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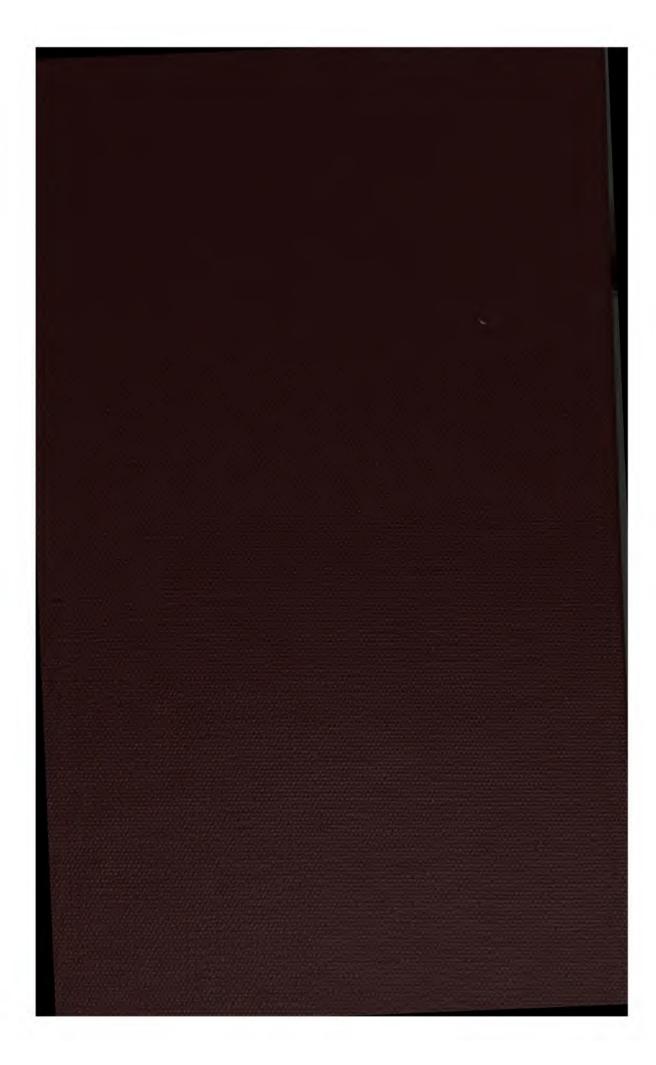
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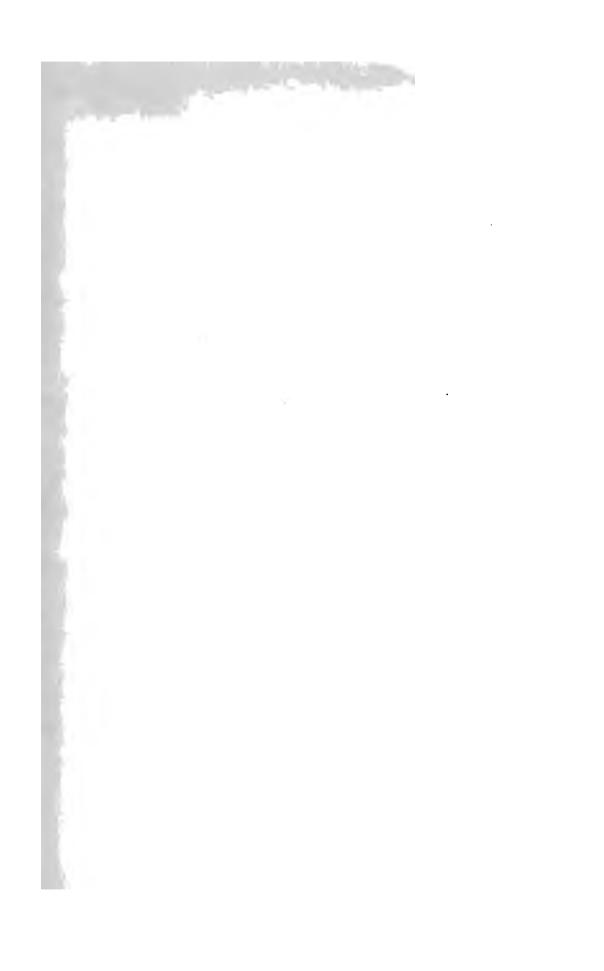
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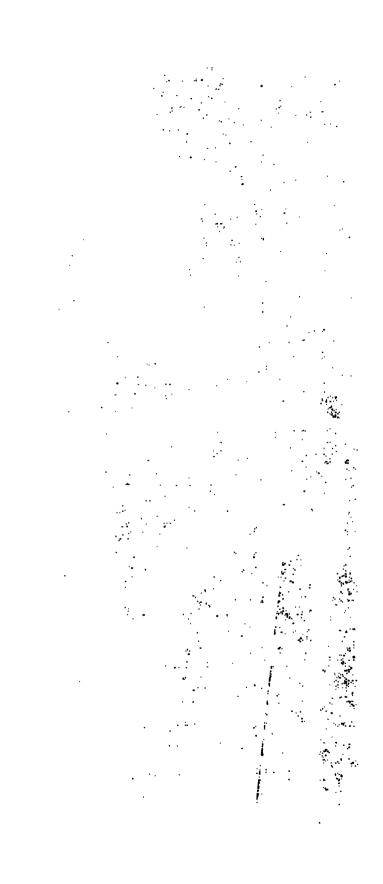


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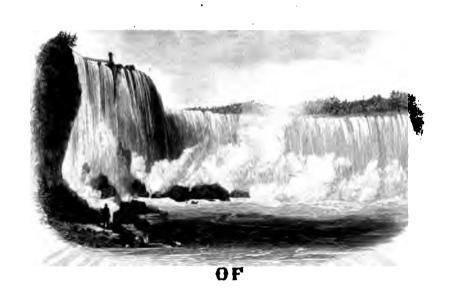
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GAZETTEER

OF THE

STATE OF NEW YORK;

EMBRACING

A COMPREHENSIVE VIEW

OF THE

GEOGRAPHY, GEOLOGY, AND GENERAL HISTORY OF THE STATE,

AND

A COMPLETE HISTORY AND DESCRIPTION

0F

Every County, City, Town, Village, and Bocality.

WITH FULL TABLES OF STATISTICS.

BY

J. H. FRENCH,

MEMBER OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE; CORRESPONDING MEMBER OF THE NEW YORK EMPTORICAL SOCIET; OF THE ALBANY INSTITUTE, ETC.

Illustrated by Original Steel Engravings,

AND ACCOMPANIED BY A NEW MAP OF THE STATE FROM ACCURATE SURVEYS.

SIXTH EDITION.

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PREFACE.

The map of Westchester County which was commenced about ten years since, and soon after published by Robert Pearsall Smith, was probably the first map of any county in the State of New York published from actual survey of roads and boundaries. This was followed by maps of other counties on a similar plan; and, about eight years since, Mr. Smith conceived the idea of publishing a series of maps from actual survey, embracing all the counties in the State, and, from these, of producing a State Map that should be more full, complete, and reliable than any ever before published. But, about four years since, upon careful trial, in reducing a large number of these county maps to a uniform scale, so many omissions and discrepancies were found in them, that a new survey of the State was deemed necessary to the construction of an accurate map of the State. An arrangement was accordingly made with the author to take the general superintendence of the new survey; the general plan for the works to be prepared was fixed upon; and the re-survey of the State and the collection of statistics were begun.

At the commencement of the re-survey, maps of fifty-one counties had been completed and published; six counties had been surveyed, but the maps were not yet published; and three counties were still unsurveyed. Of the fifty-one published maps, twelve were found to be so deficient in matters essential to the completion of the State Map according to the plan fixed upon, as to render entire new surveys of these counties necessary. Surveyors were sent into the remaining counties, with copies of the published or manuscript maps in hand, with instructions to visit every town, to correct every error that should be found upon the maps, to make additions of new roads, note changes in boundaries, and, in short, to return the maps properly revised and corrected for use in the preparation of the State Map. In many instances new surveys of parts of towns, town lines, roads, and streams were found necessary, and also countless changes in the location of boundary lines, roads, streams and bodies of water, and in the representation of the topographical features of the country. The surveyors were instructed to obtain copies of manuscript and other local maps, as far as practicable, as these were generally found to contain metes and bounds, and, being plotted to large scales, were of value in laying down boundary lines. Draftsmen were also sent to the several private Land Offices in the State, and to Albany, and all maps of any value in the offices of the State Engineer and Surveyor and the Secretary of State were copied, to be laid under contribution in the preparation of the State Map. The Superintendent of the United States Coast Survey and the Secretary of the Interior also furnished copies of all the maps in their Departments pertaining to the State. The number and variety of maps and plots, printed and manuscript, that have thus been collected is very great, and probably embraces more valuable matter than any similar collection in the State.

Not the least difficult part of the labor of constructing a map of a large extent of country is "making the projection." In surveys of small areas this difficulty does not occur, as the proportion of the curvature of the earth's surface to that part of its area contained in a rectangle of thirty to fifty miles, is so small that, when reduced to the scale of even an inch to the mile, it is scarcely perceptible. But in projecting a map of territory of as great extent as the State of New York, the curvature of the surface from a plane is so great as to make the departure of the lines of latitude and longitude from right lines plainly visible upon a map even when plotted to a scale of less than one-fourth of an inch to a mile.

The Flamstead Improved Projection, being the one best adapted to the correct representation of a large extent of country, was adopted for the State Map.

The maps of the State heretofore published embrace a large part of the New England States, Pennsylvania, and Canada. The space thus usually occupied is appropriated to plans of the cities, and to smaller maps illustrating particular features of the State. These marginal maps, it is believed, add to the value of the work. By placing a map of Long Island by itself,—at the same time showing its relative position to the rest of the State, by retaining a map of nearly one-third of the island in its proper place,—the map of the entire State is constructed

on a scale about twenty per cent. (linear scale) larger than can be done on a sheet of the same size with all of Long Island projecting eastward of New York City. This increased scale will be found to fully compensate for the change of place of the eastern portion of Long Island. The map of the State is plotted to the scale of $\frac{600}{500}$, which is $\frac{610}{150}$ or a small fraction more than 4.7 miles to an inch; and the city plans to the scale of $\frac{600}{500}$, which is $\frac{610}{150}$ or a small fraction more than .78 of a mile to an inch.

The longitude of several points in the eastern and western portions of the State having been accurately determined by the Coast Survey and the Department of the Interior, and the latitude of many points on the north and south borders and within the State from numerous and repeated observations, the projection of the parallels and meridians was first made with accurately constructed scales, using the most recent tables of latitude and longitude measurements as adopted by the Coast Survey and the U.S. Military Academy at West Point. The boundaries of the State were next projected, after which the lines of the counties were located on the map. The town lines were next laid out; and finally the roads, bodies of water, streams, topography, and all other details were filled in. This course could not fail to secure accuracy in all parts of the work; and, while the map does not agree, in many points, with previous maps of the State, the author feels confident that it will bear the closest scrutiny and criticism.

A prominent and distinctive feature of the State Map is the representation of all the roads, railroads, canals, and routes of travel, every mile of each of which has been run and every angle measured.

The city plans are all drawn to the same scale, thus presenting, at a glance, the comparative extent of the built-up portions of each. Albany, Brooklyn, and Buffalo have so great an extent of unoccupied or farm lands that it was not practicable to show the entire corporate limits of either on the city plans; but no built-up part of either city has been omitted. The plans of the other cities embrace their entire area.

In the construction of the Geological and Land Patent Map, the geology of the State according to the New York System has been followed; but the different strata or formations are represented by a system of shading in the engraving,—instead of by color, as is usually done in geological maps. This plan was adopted, as it was desirable to present two distinct features in the one map; and the engraved shading for the geology permits the use of colors for the land patents. The size of the map would not admit of the representation of tracts of land smaller than a township; but a complete list of all the grants will be found in this work.

In the year 1825 the Regents of the University established meteorological stations in various parts of the State, and reports were required to be made from these stations annually to the Board of Regents. At the expiration of twenty-five years the Regents caused these reports to be digested; and the mean averages of the summaries thus deduced—so far as relates to temperature, fall of rain, and direction of wind—are embraced in the Meteorological Map. On this map the several stations (including three established at military posts, and not subject to the direction of the Board of Regents) are at the centers of the small circles. In each of these circles are either two or three numbers: when two, the upper number is the mean annual temperature in degrees Fahrenheit, and the lower number is the mean annual fall of rain in inches; and when three, the upper and lower numbers indicate, respectively, temperature and rain, and the middle one the elevation of the station above tide, in feet. The diagram at the right represents the mean annual direction of wind at the several stations, the index in any case denoting the point of compass, and its length the number of days,one inch in length of radius representing five days. Thus, taking the index for Canandaigua, the direction is S. 63° 37′ W., and the length of the radius is 3.4 inches. This indicates that the mean annual direction of the wind at this station was from the w. s. w. for 17 days in the year more than from all other directions. For the isothermal lines, or lines of equal temperature, and the shading representing the different depths of rain, we are indebted to Lorin Blodget, author of American Climatology.

The Time Indicator has been prepared from minute calculations, and will be found correct in every case.

The diagram showing the capacity of the church edifices is constructed to a scale, and correctly represents the proportion of each to the whole.

An examination of the various Gazetteers heretofore published cannot fail to satisfy any one that a great part of the material from which they were compiled was furnished by corre-

PREFACE.

spondents. This plan seemed to be the one most likely to secure accuracy, and with some modifications it was at first adopted in collecting materials for this work. Agents were sent into some portions of the State, furnished with printed instructions, questions, and blanks, to obtain the desired information, either by personal research, or through the assistance of such competent persons in the various localities visited as would undertake to fill the blanks and return them to the general office. While a few persons promptly responded to the request thus made of them, others delayed giving it immediate attention, and still others neglected it altogether. A large proportion of the matter received from correspondents was found to be irrelevant, devoted to specialties, or unreliable, and therefore of little value. Much matter was received which possesses a greater or less amount of local interest, but which could not be admitted without giving undue prominence to some subjects or localities at the expense of others. After a fair trial of the plan first adopted, it was found subject to so many objections that it was abandoned. The surveyors and agents were then instructed to visit every city, town, and village, to search records, examine documents, consult the best living, printed, and manuscript authorities, and to make returns to the general office of all the reliable matter and information obtained. They were instructed to take no statement on a single authority, and in cases where authorities were found to differ, to examine diligently and impartially, and report all the facts, so that in digesting and arranging them for the press, all the evidence might be at hand. They were particularly cautioned against taking mere hearsay or traditionary tales for truth, and not to seek wonders and marvels. A competent person was employed to examine records and documents in the State Library and State and other public offices at Albany and in New York City, for information that might be available in the preparation of this work. The Documentary History and the State Geology of New York, general and local histories, biographies, sketches, essays, reports, newspapers, manuscripts, and all other available authorities that were likely to contain any information of value, were collected, and in turn consulted, and their accuracy and value tested as the work progressed.

The plan for the work finally fixed upon, while it embraces a wider range than is usually taken by similar works, seems to be one that cannot fail to meet the wants and tastes of the people, as it presents the wealth, resources, present condition, and past history of the State in a form and style at once convenient, perspicuous, and concise.

The details of description of each county, city, town, and village, have been arranged, as far as practicable, according to a uniform plan or outline; as has been also the General Article embraced in the first 154 pages. The subjects embraced in this article seemed to cover all the ground that properly belongs to the work; and they are treated at as great length as their proportional importance to the limits of the volume would permit. A Gazetteer of a State should not be expected to contain, in a connected form, a complete compendium of knowledge upon whatever pertains to a State. But present condition, brief and comprehensive statements, short historical sketches of general interest, tables, facts and figures as connected with the wealth, prosperity, and resources of a State, should be considered to an extent sufficient for a work of reference, such as a Gazetteer is intended to be.

The general outline of the county descriptions is as follows: 1st. Date of formation of the county, from what taken, subsequent changes in boundaries, location in the State, and air-line distance of geographical center from the Capitol at Albany. 2d. Geology, topography, and drainage; embracing the general geological formations, general contour of the surface, lakes, rivers, and other watercourses. 3d. Soil, leading articles of production, and occupation of the people. 4th. Works of internal improvement. 5th. County seat, names of first county officers, and description of county buildings and institutions. 6th. History of the newspaper press, 7th. Brief historical sketch of the county from the date of first settlement to the present time, The descriptions of the towns are according to nearly the same general plan, and embrace, lst. Date of formation, from what taken, subsequent changes in boundaries, and location in the county. 2d. Peculiarities in geological formations not mentioned in county description. 3d. Topography and drainage. 4th. Names and description of villages, hamlets, and local ities, with their location in town, date of incorporation, institutions, leading branches of business, and population according to the most recent reliable enumeration. 5th. A brief historical sketch, embracing incidents of general and local interest, names of first settlers, first birth, marriage, and death, first church, school, mill, and factory, and number of churches

in 1855. After the towns in each county is a table compiled from the last State census, except the valuation and statistics of schools, which are from the returns for the year 1858. In many cases, the population of villages and the number of churches given are from enumerations taken since 1855; but the last State census has invariably been taken as authority on these two points, except in cases where later reliable enumerations have been taken. The acres of land as given in the tables fall short of the area of the county as given at the commencement of each county description. The reason of this is obvious: the acres of land as shown by the tables are from the returns of assessors, which seldom embrace marsh, swamp, and unproductive lands, and lands under water; while the area in square miles, as given in the county descriptions, has in every case been ascertained from actual measurements.

The steel plate illustrations are engraved from original views taken expressly for this work. The map has been engraved on stone, at great expense, by the best artists, and the mechanical execution of both works is highly creditable to the publisher.

The Index of Subjects at the commencement of the work, and the Index of Geographical Names at the close, cannot fail of being justly valued for their convenience. The uniform use of a bold-face letter for names of towns, villages, and hamlets will also be found to greatly facilitate rapid search for this class of geographical names.

To many of the officers in the several State Departments, and to numerous county, town, and city officers, local surveyors, civil engineers, land agents, members of the press, and others, the author is indebted for furnishing valuable materials for these works. To them, and to all who have in any way rendered him assistance in the preparation of either Map or Gazetteer, he desires to acknowledge his obligations. Many persons may feel disappointment at finding that information furnished by them has not been used. An examination of the work, however, must convince them that nothing has been omitted which was essential to the general plan of the work, and that whatever did not come within this plan could not be introduced.

The author would not be doing justice to himself nor to the public did he fail to acknowledge his obligations to those who have been associated with him in the preparation of these works. He desires to make particular mention of the valuable services of Lieut. Francis Mahler, Franklin B. Hough, M.D., and James Johonnot. Lieut. Mahler was educated in a European Military Academy for a Topographical Engineer. Ten years of subsequent practice rendered him eminently qualified for the position he has occupied on the Survey. Dr. Hough is well known to the people of the State as the Superintendent of the last State census and as the author of several historical and statistical works. His services in searching records and documents at Albany, in New York City, and elsewhere, have been invaluable, and to his practical knowledge of the geology of the State the author is mainly indebted for whatever pertains to that subject in this work. Mr. Johonnot has devoted many years to the subject of Physical Geography. The topography of the State, its counties and towns, has been mainly written by him.

The intelligent citizens of the State of New York cannot fail to appreciate the liberality of the publisher in the great expenditures he has made in bringing out these works. The cost of the original surveys for the county maps was about \$48,000, and the expenditures on the works from the commencement of the resurvey to the date of publication have reached about \$46,000 more, making a total investment of \$94,000. The whole time spent in surveys, collection of materials, writing, engraving, proof-reading, &c., has been equal to the time of one person 125 years. It is believed that no similar enterprise of equal extent, and involving the outlay of so large a capital, has ever been undertaken at private expense in this or any other country. Time, talents, and money have alike been devoted to the production of a Map and Gazetteer that it is hoped will be found every way worthy of the Empire State.

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GAZETTEER

OF THE

STATE OF NEW YORK.

STATE BOUNDARIES.



THE STATE OF NEW YORK is situated between 40° 29' 40" and 45° 0' 42" n. latitude, and between 71° 51' and 79° 47' 25" longitude w. of Greenwich. It is bounded on the w. by Canada, E. by Vermont, Massachusetts, and Connecticut, s. by the ocean, New Jersey, and Pennsylvania, and w. by Pennsylvania and Canada.

The Northern Boundary, commencing in the middle of Lake Ontario, N. of the mouth of Niagara River, extends eastward through the lake, midway between the opposite shores, to its E. extremity, thence north-easterly through the St. Lawrence River to the 45th parallel of n. latitude, and thence easterly in a gradually diverging line from the parallel, and terminating upon Lake Champlain 4,200 feet N. of it.

The Eastern Boundary extends s. through Lake Champlain to its s. extremity, thence a short distance s. z. along Poultney River, and thence in an irregular line, but in a generally southerly direction, to Lyons Point, at the mouth of Byram River, on Long Island Sound. From this point the line extends eastward through the Sound, very near the Connecticut shore, to the E. extremity of Long Island, including within the limits of the State nearly all the islands in the Sound.

The Southern Boundary extends from the z. extremity of Long Island along the ocean to the s. w. extremity of Staten Island, thence northward through the channel between Staten Island and New Jersey and through New York Bay and the Hudson to the 41st parallel of N. latitude, thence north-westerly to a point upon the Delaware at latitude 41° 20' N., thence north-westerly along Delaware River to latitude 42° n., and thence w. along the 42° parallel to a meridian passing through the w. extremity of Lake Ontario.

The Western Boundary, commencing upon the 42d parallel, extends n. to the middle of Lake Erie, thence eastward to the E. extremity of the lake, and thence N. through Niagara River and to the middle of Lake Ontario.1

¹ The boundary through Lake Ontario is 175 ml.; through the Bt. Lawrence, 108 ml.; along the Canada frontier, z. of the St. Lawrence, 108 ml.; through Lake Champiain, 106 ml.; along the Hudson, 48.50 ml.; through Delaware River, 78 ml.; Lawrence, 62.75 ml.; the Champiain, 106 ml.; along the Penn. line, on latitude 42°, 225.50 ml.; on the merchant the Mass. line, 50.52 ml.; the Conn. line, to Lyons Point, the Mass. line, 50.52 ml.; through the Sound, 96 ml.; along the River, 34 ml. along the Mass. line, 50.52 ml.; through the Sound, 96 ml.; along the River, 78 ml.; through Lake Erie, 18.75 ml., and upon the meridian in Lake along the Mass. line, 50.52 ml.; through the Sound, 96 ml.; along the N. J. Inne, 40.50 ml.; through the ml.; along the N. J. Inne, 42°, 225.50 ml.; on the meridian to Lake Erie, 18.75 ml.; through Lake Erie to Buffalo, 50 ml.; and through along the Arminian through the Mass. line, 50.52 ml.; through the Sound, 96 ml.; along the N. J. Inne, 42°, 225.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; on the meridian to Lake Erie, 18.75 ml.; along the N. J. Inne, 50.50 ml.; along the Penn. line, 50.50 ml.; a

The boundaries of the State have been settled from time to time by commissioners appointed by the several governments whose territories are contiguous. In several instances long and angry controversies have occurred, which have extended through many years and almost led to civil war. The boundaries are all now definitely fixed, except that of Conn., respecting which a controversy is now pending.1

civil war. The boundaries are all now definitely controversy is now pending.¹

1 Canada Boundary.—By royal proclamation, issued in Oct. it 1783, the line of 40° x. was fixed as the boundary between the provinces of Quebee and New York, and this was confirmed in council, August 12, 1768. The line was surveyed by Valentine and Colling October 20, 1774. By the treaty of 1785 the 48th laws recognized as the boundary of the State from Lake Champlain to the St. Lawrence. By the treaty of Othent the same line was recognized as the boundary, and provisions over made for a re-curvey. In 1818–19, Gov. Van Ness and Peter B. Porter on the part of the U. S., and John Ogilvie on the part of Great Britain, ran the line with great care; and it was found that the old line coincided with the parallel only at St. Regis, and that from that point z. it diverged, until at Lake Champlain it was 4,200 feet too far x. The deepest channel of the St. Lawrence was not always adopted, as a mutual exchange of islands was made satisfactory to both parties. Before the x. line was re-curveyed, in 1818, the U. S. Government had commonced the erection of a fortress at Rouses Point, on Lake Champlain; and this was found to be within the British territory. By the treaty of August 9, 1842, the old line of Valentine and Collins was restored, and the strip of territory before taken off again came under the jurisdiction of the U. S. The commissioners to run the line under the treasy of 1842 were albert Smith on the part of Great Britain.

Vermont Boundary.—The territory of Vermont was originally claimed by both New York and New Hampshire, and conflicting grants were made by the two governments. Most of the actual settlers holding title under N. H. resisted the claims of N. Y., and many actual collisions occurred. Jan. 16, 1777, the softlers declared themselves independent, and laid claim to the territory of Vermont was originally claimed by both New York and New Hampshire, and commissioners of Lake Champlain. By an act of Congress passed Aug. 20, 1781

the town of Mount Washington, separated by a rugged mountain from the convenient jurisdiction of Mass. was surrendered by that State May 14, 1863, accepted by N. Y. July 21, 1863, and the transfer was confirmed by Congress, Jan. 3, 1866. Russell Dorr was appointed on the part of N. Y., and John Z. Goodrich by Massachusetts, to run and mark the line. Connecticut Boundary.—By the charter of 1662 the territory of Conn. extended to the "South Sea." and by patent granted in 1664 the territory of the Duke of York was bounded R. by Connecticut River. Commissioners sent over in 1664 settled upon a line 20 ml. z. of the Hudson as the boundary, fixing the starting point on Mamaroneck River. The decision proving grosely erroneous, the controversy was renewed, and in 1683 another commissioner was appointed to settle the matter. It was finally agreed to allow Conn. to extend her boundaries we along the Round, and N. Y. to receive a compensation in the N.; and the line was definitely established May, 1731. By this agreement a tract called the "Oblong" containing 61,440 acres, along the N. part of the w. border of Conn. was surrendered to N. Y. The exact line of Conn. has to the present day been a subject of controversy, and in 1856 commissioners were appointed by each State to effect a settlement, but without success. N. Y. owns all the islands in the Sound to within a few rods of the Conn. shore. New Jersey Boundary.—The original patent of New Jersey was bounded N. by a line running directly from a point on the Delaware, latitude \$12,400, to a point on the Hudson, latitude \$41, and t. by Hudson River. The N. line was run and marked in 1774, and the z. was claimed by N. Y. as extending only to low-water mark on the said main sea," including Staten Island, and, by an act of Nov 2, 1806, appointed Aaron Ogden, Wm. 5 enning the control of the control

TOPOGRAPHY.

Surface.—This State lies upon that portion of the Appalachian Mountain system where the mountains generally assume the character of hills and finally sink to a level of the lowlands that surround the great depression filled by Lake Ontario and the St. Lawrence River. Three distinct mountain masses or ranges enter the State from the s. and extend across it in a general N. E. direction. The first or most easterly of these ranges—a continuation of the Blue Ridge of Va.—enters the State from N. J. and extends N. E. through Rockland and Orange cos. to the Hudson, appears on the E. side of that river, and forms the highlands of Putnam and Dutchess cos. A northerly extension of the same range passes into the Green Mts. of Western Mass. and Vt. This range culminates in the Highlands upon the Hudson. The highest peaks are 1,000 to 1,700 feet above tide. The rocks which compose these mountains are principally primitive or igneous, and the mountains themselves are rough, rocky, and precipitous, and unfit for cultivation. The deep gorge formed by the Hudson in passing through this range presents some of the finest scenery in America, and has often been compared to the celebrated valley of the Rhine.

The second series of mountains enters the State from Penn. and extends N. z. through Sullivan, Ulster, and Greene cos., terminating and culminating in the Catskill Mts. upon the Hudson. The highest peaks are 3,000 to 3,800 feet above tide. The Shawangunk Mts., a high and continuous ridge extending between Sullivan and Orange cos. and into the s. part of Ulster, is the extreme z. range of this series. The Helderbergh and Hellibark Mts. are spurs extending x. from the main range into Albany and Schoharie cos. This whole mountain system is principally composed of the rocks of the New York system above the Medina sandstone. The summits are generally crowned with old red sandstone and with the conglomerate of the coal measures. The declivities are steep and rocky; and a large share of the surface is too rough for cultivation. The highest peaks overlook the Hudson, and from their summits are obtained some of the finest views in Eastern New York.

The third series of mountains enters the State from Penn. and extends N. E. through Broome, Delaware, Otsego, Schoharie, Montgomery, and Herkimer cos. to the Mohawk, appears upon the w. side of that river, and extends N.E., forming the whole series of highlands that occupy the N.E. part of the State and generally known as the Adirondack Mountain region. South of the Mohawk this mountain system assumes the form of broad, irregular hills, occupying a wide space of country. It is broken by the deep ravines of the streams, and in many places the hills are steep and nearly precipitous. The valley of the Mohawk breaks the continuity of the range, though the connection is easily traced at Little Falls, The Noses, and other places. North of the Mohawk the highlands extend N. E. in several distinct ranges, all terminating upon Lake Champlain. The culminating point of the whole system, and the bighest mountain in the State, is Mt. Marcy, 5,467 feet above tide. The rocks of all this region are principally of igneous origin, and the mountains are usually wild, rugged, and rocky. A large share of the surface is entirely unfit for cultivation; but the region is rich in minerals, and especially in an excellent variety of iron ore. West of these ranges, series of hills forming spurs of the Alleganies enter the State from Penn. and occupy the entire s. half of the w. part of the State. An irregular line extending through the southerly counties forms the watershed that separates the northern and southern drainage; and from it the surface gradually declines northward until it finally terminates in the level of Lake Ontario.1 The portion of the State lying s. of this watershed and occupying the greater part of

		1 TABL	E			
Of Heights of	the	Principal	Summits	ín	the	State

NAME OF MOUNT. LOCATION.		FRET. NAME OF MOUNT.		LOCA	PEET.		
Mount Marey	Essex	co	5,467	Pine Orchard		co	3,000
Dix Peak	44	44	5,200	Mount Pisgah	Delaware	**	3,400
Mount McIntyre	44	66	5,183	Rockland Mount	Sullivan	"	2.400
" McMartin	66	**	5,000	Walnut Hill	- 64	4	1.980
" Sandanoni	44		5,000	Mount Toppin	Cortland	u	1.700
" Nipple Top	44	st	4,900	Pompey Hill	Onondaga		1.743
" White Face	46	"	4,900	Beacon Hill	Dutchess	44	1.685
4 Pharaoh	16	**	4.500	Old Beacon	Putnam		1.471
" Taylor	Hamilton	66	4,500	Bull Hill	44	4	1.586
" Seward	Franklin		5,100	Anthony's Nose	44	**	1,228
" Emmons	Hamilton	44	4.000	Butter Hill	Orange	"	1,529
" Crane	Warren	44	3,000	Crows Nest	"	**	1.418
Round Top	Greene	44	3,804	Bear Mount	65		1,350
High Peak	4	44	3,718	Break Neck	66	"	1,187

the two southerly tiers of counties is entirely occupied by these hills. Along the Penn. line they are usually abrupt and are separated by narrow ravines, but toward the n. their summits become broader and less broken. A considerable portion of the highland region is too steep for profitable cultivation and is best adapted to grasing. The highest summits in Allegany and Cattaraugus cos. are 2,000 to 2,500 feet above tide.

From the summits of the watershed the highlands usually descend toward Lake Ontario in series of terraces, the edges of which are the outcrops of the different rocks which underlie the surface. These terraces are usually smooth, and, although inclined toward the n., the inclination is generally so slight that they appear to be level. Between the hills of the s. and the level land of the n. is a beautiful rolling region, the ridges gradually declining toward the n. In that part of the State s. of the most eastern mountain range the surface is generally level or broken by low hills. In New York and Westchester cos. these hills are principally composed of primitive rocks. The surface of Long Island is generally level or gently undulating. A ridge 150 to 200 feet high, composed of sand, gravel, and clay, extends z. and w. across the island n. of the center.

Rivers and Lakes.—The river system of the State has two general divisions,—the first comprising the streams tributary to the great lakes and the St. Lawrence, and the second those which flow in a general southerly direction. The watershed which separates these two systems extends in an irregular line eastward from Lake Erie through the southern tier of counties to near the N.E. corner of Chemung; thence it turns N.E. to the Adirondack Mts. in Essex co., thence s.E. to the E. extremity of Lake George, and thence nearly due E. to the E. line of the State.

The northerly division has 5 general subdivisions. The most westerly of these comprises all the streams flowing into Lake Erie and Niagara River and those flowing into Lake Ontario w. of Genesee River. In Chautauque co. the streams are short and rapid, as the watershed approaches within a few mi. of Lake Erie. Cattaraugus, Buffalo, Tonawanda, and Oak Orchard Creeks are the most important streams in this division. Buffalo Creek is chiefly noted for forming Buffalo Harbor at its mouth; and the Tonawanda for 12 miles from its mouth is used for canal navigation. Oak Orchard and other creeks flowing into Lake Ontario descend from the interior in a series of rapids, affording a large amount of water-power.

The second subdivision comprises the Genesee River and its tributaries. The Genesee rises in the N. part of Penn. and flows in a generally northerly direction to Lake Ontario. Its upper course is through a narrow valley bordered by steep, rocky hills. Upon the line of Wyoming and Livingston cos. it breaks through a mountain barrier in a deep gorge and forms the Portage Falls,—one of the finest waterfalls in the State. Below this point the course of the river is through a beautiful valley 1 to 2 mi. wide and bordered by banks 50 to 150 ft. high. At Rochester it flows over the precipitous edges of the Niagara limestone, forming the Upper Genesee Falls; and 3 mi. below it flows over the edge of the Medina sandstone, forming the Lower Genesee Falls. The principal tributaries of this stream are Canaseraga, Honeoye, and Conesus Creeks from the E., and Oatka and Black Creeks from the w. Honeoye, Canadice, Hemlock, and Conesus Lakes lie within the Genesee Basin.

The third subdivision includes the Oswego River and its tributaries and the small streams flowing into Lake Ontario between Genesee and Oswego Rivers. The basin of the Oswego includes most of the inland lakes which form a peculiar feature of the landscape in the interior of the State. The principal of these lakes are Cayuga, Seneca, Canandaigua, Skaneateles, Crooked, and Owasoo,—all occupying long, narrow valleys, and extending from the level land in the center far into the highland region of the s. The valleys which they occupy appear like immense ravines formed by some tremendous force, which has torn the solid rocks from their original beds, from the general level of the surrounding summits, down to the present bottoms of the lakes. Oneida and Onondaga

1 TABLE Showing the height above tide of the passes between the principal river basins of the State

					<u>-</u> _	,			•				
		BET	FERN			AT	FEET.		BRIVE	EN .		AT	PEGT.
Hudson	River	and	Rama	po Riv	er	Moncey	557	Susquehanna	River a	nd Cayug	a Lake	Ithaca Summit	900
4	66	"	Delav	rare Ri	ver	Otiaville	900	4	44	" Senece	Lake.	Horseheads	884
"	"	•	Never	oink D	iver	Wawarsing	l i	«	66 (¤ Genere	e Riv	Alfred Summit	1.780
4	"	"	Lake	Ontark)	Rome	427	Genesee Rive	r and Al	llegany R	iver	Cuba	1.699
"	66	*	Lake	Brie		Tonewands	557	Allegany Riv	er and I	ake Erie.		Little Val. Sum	1,614
						Deposit Summit		Mohawk Rive	r and L	ake Ontai	rio	Kasoag	536
Busquel	anda	Rive				Bouckville	1,127	4 4 44	4 B	lack Rive	r	Boonville	1.120
- "		"	*	Oneida	Lake.	Tally	1,247	Lake Champl	aln and	St. Lawr	ence	Chateangay Sum.	1,050

The most remarkable passes through the mountains are, first, that of the Hudson, through the eastern mountains; second, that of Wood Creek, from the Hudson to Lake Champlain; and, that of the Mohawit, through the central mountains.

² The ravines of these lakes, and the streams which flow down parallel to them, are usually bordered by steep hillsides, the strata of which lie in parallel layers nearly level z. and w., and slightly inclined toward the S. Upon the opposite banks the

Lakes occupy basins upon the level land in the N.E. part of the Oswego Basin. Mud Creek, the most westerly branch of Oswego River, takes its rise in Ontario co., flows N.E. into Wayne, where it unites with Canandaigua Outlet and takes the name of Clyde River; thence it flows E. to the w. line of Cayuga co., where it empties into Seneca River. This latter stream, made up of the outlets of Seneca and Cayuga Lakes, from this point flows in a N.E. course, and receives successively the outlets of Owasco, Skaneateles, Onondaga, and Oneida Lakes. From the mouth of the last-named stream it takes the name Oswego River, and its course is nearly due N. to Lake Ontario.

The fourth subdivision includes the streams flowing into Lake Ontario and the St. Lawrence z. of the mouth of the Oswego. The principal of these are Salmon, Black, Oswegatchie, Grasse, and Racket Rivers. These streams mostly take their rise upon the plateau of the great Northern wilderness, and in their course to the lowlands are frequently interrupted by falls, furnishing an abundance of water-power. The water is usually very dark, being colored with iron and the vegetation of swamps.

The fifth subdivision includes all the streams flowing into Lakes George and Champlain. They are mostly mountain torrents, frequently interrupted by cascades. The principal streams are the Chazy, Saranac, and Au Sable Rivers, and Wood Creek. Deep strata of tertiary clay extend along the shores of Lake Champlain and Wood Creek. The water of most of the streams in this region is colored by the iron over which it flows.

The second general division of the river-system of the State includes the basins of the Allegany, Susquehanna, Delaware, and Hudson. The Allegany Basin embraces the southerly half of Chautauqua and Cattaraugus cos. and the s. w. corner of Allegany. The Allegany River enters the State from the s. in the s. z. corner of Cattaraugus co., flows in nearly a semicircle, with its outward curve toward the n., and flows out of the State in the s. w. part of the same co. It receives several tributaries from the n. and z. These streams mostly flow in deep ravines bordered by steep, rocky hillsides. The watershed between this basin and Lake Erie approaches within a few miles of the lake, and is elevated 800 to 1,000 feet above it.

The Susquehanna Basin occupies about one-third of the s. border of the State. The river takes its rise in Otsego Lake, and, flowing s. w. to the Penn. line, receives Charlotte River from the s. and the Unadilla from the n. After a course of a few miles in Penn. it again enters the State, and flows in a general westerly direction to near the w. border of Tioga co., whence it turns s. and again enters Penn. Its principal tributary from the n. is Chenango River. Tioga River enters the State from Penn. near the z. border of Steuben co., flows n., receives the Canisteo from the w. and the Conhocton from the n. From the mouth of the latter the stream takes the name Chemung River, and flows in a s. z. direction, into the Susquehanna in Penn., a few miles s. of the State line. The upper course of these streams is generally through deep ravines bordered by steep hillsides; but below they are bordered by wide and beautiful intervales.

The Delaware Basin occupies Delaware and Sullivan and portions of several of the adjacent cos. The N. or principal branch of the river rises in the N. z. part of Delaware co. and flows s. w. to near the Penn. line; thence it turns s. z. and forms the boundary of the State to the line of N. J. Its principal branches are the Pepacton and Neversink Rivers. These streams all flow in deep, narrow ravines bordered by steep, rocky hills.

The Basin of the Hudson occupies about two-thirds of the z. border of the State, and a large territory extending into the interior. The remote sources of the Hudson are among the highest peaks of the Adirondacks, more than 4,000 feet above tide. Several of the little lakes which form reservoirs of the Upper Hudson are 2,500 to 3,000 feet above tide. The stream rapidly descends through the narrow defiles into Warren co., where it receives from the z. the outlet of Schroon Lake, and Sacondaga River from the w. Below the mouth of the latter the river turns eastward, and breaks through the barrier of the Luzerne Mts. in a series of rapids and falls. At Fort Edward it again turns s. and flows with a rapid current, frequently interrupted by falls, to Troy, 160 miles from the ocean. At this place the river falls into an estuary, where its current is affected by the tide; and from this place to its mouth it is a broad, deep, sluggish stream. About 60 miles from its mouth the Hudson breaks through the rocky barrier of The Highlands, forming the most easterly of the Appalachian Mt. Ranges; and along its lower course it is bordered on the w. by a nearly perpendicular wall of basaltic rock 300 to 500 feet high, known as "The Palisades." Above Troy the Hudson receives Hoosick River from the z. and the Mohawk from the w. The former stream rises in Western Mass. and Vt., and the latter near the center of the State.

At Little Falls and "The Noses" the Mohawk breaks through mountain barriers in a deep, rocky ravine; and at Cohoes, about 1 mile from its mouth, it flows down a perpendicular precipice of 70 feet, forming an excellent water-power. Below Troy the tributaries of the Hudson are all comparatively small streams. South of the Highlands the river spreads out into a wide expanse known 24 "Tappan Bay." A few small streams upon the extreme E. border of the State flow eastward into the Housatonic; and several small branches of Passaic River rise in the s. part of Rockland co.

Lake Erie forms a portion of the w. boundary of the State. It is 240 miles long, with an average width of 38 miles, and it lies mostly w. of the bounds of the State. It is 334 feet above Lake Ontario, 565 feet above tide, and has an average depth of 120 feet. The greatest depth ever obtained by soundings is 270 feet. The harbors upon the lake are Buffalo, Silver Creek, Dunkirk, and Bercelona.

Niagara River, forming the outlet of Lake Erie, is 34 miles long, and, on an average, more than a mile wide. About 20 miles below Lake Erie the rapids commence; and 2 miles further below are Niagara Falls.' For 7 miles below the falls the river has a rapid course between perpendicular, rocky banks, 200 to 300 feet high; but below it emerges from the Highlands and flows 7 miles to Lake Ontario in a broad, deep, and majestic current.

Lake Ontario forms a part of the n. boundary to the w. half of the State. Its greatest length is 130 miles and its greatest width 55 miles. It is 232 feet above tide, and its greatest depth is 600 feet. Its principal harbors on the American shore are Lewiston, Youngston, Port Genesee, Sodus and Little Sodus Bays, Oswego, Sackets Harbor, and Cape Vincent. St. Lawrence River forms the outlet of the lake and the N. boundary of the State to the E. line of St. Lawrence co. It is a broad, deep river, flowing with a strong yet sluggish current until it passes the limits of this State. In the upper part of its course it incloses a great number of small islands, known as "The Thousand Islands."

The surfaces of the great lakes are subject to variations of level,—probably due to prevailing winds, unequal amounts of rain, and evaporation. The greatest difference known in Lake Erie is 7 feet, and in Lake Ontario 42 feet. The time of these variations is irregular; and the interval between the extremes often extends through several years. A sudden rise and fall, of several r feet, has been noticed upon Lake Ontario at rare intervals, produced by some unknown cause.

Navigable Waters.—The natural internal navigation of the State is very extensive. Before the commencement of internal improvements, the rivers and lakes formed the most easy means of communication between distant portions of the State; and along these natural channels of commerce the early settlements were principally made.4 The most important lines of early

1 TABLE Of the heights above tide of the principal lakes in the State.

NAME OF LAKE.	100	LOCATION.			
Avalanche Lake	Essex	co	2,900		
Lake Colden	** **	и	2,851		
" Henderson	4	**	1,936		
a Sandford		44	1,826		
Eckford		56	1.791		
Fulton Lakes, (6, 7, and 8)	44	44	1.776		
Racket Lake	«	4	1,745		
Forked "	"	44	1.704		
Newcomb Lake	Essex		1,698		
Cattaraugus Lake	Cattarang	ns "	1,665		
Fulton Lakes, (3, 4, and 5)	Herkimer	"	1,645		
Long Lake			1,575		
Cranberry Lake			1.570		
Upper Saranac Lake			1,567		
Tuppers "		**	1,545		
	Easex	"	1,545		
Lower Saranac "		44	1,527		
Lake Pleasant		**	1,500		
Chantauqua Lake			1.291		
Tully "		a	1,200		
Schuyler "		4	1,200		
Otsego "		4	1,193		
Cazenovia "		4	900		
Skaneateles "		4	860		
Crooked "		4	718		
Owasco "		4	670		
Canandaigua "			668		
Seneca "	0.0000.00	***************************************	447		
Caynga "			387		
Oneida "	. Townson the		369		
Onondaga "		00	361		
Lake Erie			301		
" George					
- Ontario			232		
" Champlain			93		
Countries			90		

 For a more full description of Niagara Falls, see page 450.
 The river scenery upon the St. Lawrence is unsurpassed. Ti The river scenery upon the St. Lawrence is unsurpassed. The water is perfectly pure and nearly transparent. In consequence of its being fed by the great take reservoirs, it is never subject to sudden rises, but steadily pursues its majestic way to the ocean, unaffected by the changes of the seasons or other cause.

4 The navigable waters N. of the great watershed before the completion of the Eric Canal were as follows:

Cuttaraugus Creek, about 1 mi. from its mouth.

Buffulo Creek, boatable 8 mi. from Lake Eric.

Theaneasada Creek, boatable 50 mi. from its mouth.

Tonawarda Greck, boatable 30 ml. from its mouth.
Niagara Rieer, navigable for vessels of any size from Buffalo to
Schloeser, at the head of the Rapids,—a distance of 22 ml.;
also from Lewiston to Lake Ontario, a distance of 7 ml.
Oak Orchard Creek, boatable 4 ml. from its mouth.
Genesee River, to Carthage Landing, a distance of 5 ml.; and
from Rochester to Mt. Morris for boats.
Oswego River was navigated with great difficulty by bateaux,
with a portage at Cawego Falls, now Fulton.
Oscida Oullet and Lake were navigable for bateaux, and for
many years constituted a portion of the great thoroughfare
between the L and w.

n the R and W.

eez River was boatable to Cayuga Lake, and to Seneca Lake with one portage at Seneca Falls; Clyde River was boatable

The Interior Lakes, including Seneca, Caynga, Canandaigua, Onsego, are all navigable. Steamers have plied upon each of them.

of them. A Creek was navigable to Rome with canoes. A portage of less than 1 mi. intervened between this stream and the Mo-

hawk River.

Sulmon River was navigable to Port Ontario.

Sulmon Orect was navigable on each branch, for small vessels, about 1 mi. from the lake.

about 1 ml. from the lake.

Black River was navigable for large vessels from the lake to
Dexter, a distance of 6 ml., and for boats and small steamers
from Carthage to Lyons Falls, a distance of 43 mi.

Lake Ondario, with all its bays and inlets, is navigable for vessels of all sines.

inland navigation were, first, w. from Albany, through the Hudson to Fort Edward, thence a portage to Fort Ann, and thence by Wood Creek to Lake Champlain; and, second, w. from Albany, by way of the Mohawk, Wood Creek, Oneida Lake, and Oswego River, to Lake Ontario. Upon the latter route were portages at several of the rifts of the Mohawk, from the Mohawk to Wood Creek. and at Oswego Falls.

Tides.—The tides at New York Harbor and along the coast have been carefully observed, under the direction of the Coast Survey. The tidal wave from the Sound, as it moves forward in a wedge-shaped channel, becomes augmented, whilst that from Sandy Hook is slightly diminished. These two waves meet in East River, at points between Hell Gate and Throggs Neck.1

anherry and French Creeks were boatable about 2 mi. from their mouths.

Signs River and Black Lake were navigable from Rossie to the

their mouths.

**Madion River and Black Lake were navigable from Rossie to the foot of the lake.

**Oscopatchie River is navigable in high water for rafts from Ox Bow to Ogdensburgh.

**Racket River was formerly boatable about 18 ml. from its mouth, but the navigation is now destroyed by dams. In the wilderness near the headwaters of this river are several miles of slack water navigation.

**St. Rapic River is navigable for steamboats 2 ml. from its mouth.

**Balance River, navigable to Fort Covington.

**St. Laurence River is navigable for vessels of any sise from the lake to Ogdensburgh. Below that point rafts, arks, and boats could descend, but could ascend only by towing with horses and cattle up the principal rifts. Locks and canals have been constructed around the Rapids by the Canadian Government, so that the navigation for steamboats, sloops, and schooners is now uninterrupted from Lake Ontario to the ocean.

Wood Oveck was boatable from Fort Ann to Lake Champlain.

the ocean.
Whod Creek was beatable from Fort Ann to Lake Champiain.
Lake George is navigable for beats and steamers.
Lake Champiais is navigable for all kinds of vessels. Rafts were
formerly sent down to the St. Lawrence; but ressels could
not ascend the Richlieu until after the construction of a
canal and locks around the Rapids.
Chang River is navigable to Champiain Landing.
The navigable waters s. of the great watershed were as follows:
Allegony River, in high water, is navigable for small steamers
up to Olean.
Connecusing Creek and several of its orthodoxida.

up to Olean.

memorango Creek and several of its tributaries are navigable for rafts in high water.

quedannes Affect was navigable for boats, in high water, to Ottago Lake.

Unadilla River was also boatable for a considerable distance.
Chemango River and several of its tribularies were boatable in high water.
Chemang River was boatable and navigable for rafts in high water.
Conhecton River was boatable to Bath.
Tioga River and the Christee were also boatable a considerable distance.

customers. River is navigable for rafts in high water. Immense quantities of lumber have been floated down the Delaware and Susquebanna to the markets of Philadelphia and Balti-

and Susquehanns to the markets of Philadelphia and Baltimore.

Hudson River is navigable for ships to Hudson, and by slosps and steamers to Troy. Boats formerly accorded to Fort Edward, with portages around the Falls.

Rondout and Wappinger Creeks are navigable each about 2 mi. from their mouths.

Mohasok River was boatable from Schenectady to "Fort Stansets," now Rome, with several interruptions. The principal obstructions were the "Six Flats Rith," 6 mi. above Schenectady; "Fort Hunter Rift;" "Canghnawaga Rift," at Canajoharie; "Khles Rift," near Fort Plain; "Kneisherns Rift," near the Upper Indian Castle; and the "Little Falls," which was a complete bar to upward navigation and required a portage around it.

Snoondaga River is navigable for small steamers from Hadley to Northampton,—a distance of 20 mi. In and around New York and Long Island the bays, creeks, and inlets are nearly all navigable in high tide.

Proone River is navigable to Riverhead.

Byrum River is navigable to Port Chetter.

Broons River is navigable to West Farma, a distance of 3 mi.

Harlem River can be navigated by small craft from East River to High Bridge.

1 TIDE TABLES.

The following table, prepared by A. D. Bache, Superintendent of the Coast Survey, shows the progress of the tidal wave up the Hudson. The time is that after the last preceding transit of the moon across the meridian at Sandy Hook. The plane of reference

	Sandy Book.	Governors Island.	Dobbe Ferry.	Verplanke Point.	West Point.	Poughkaspeia.	Teoli.	Shayneacand.	Cantleton	Greenback.
Time after last preceding transit at S. H. Rise of highest tide above plane of reference. Fall of lowest tide below " " Fall of mean low water of spring tides below Tall of mean low water of spring tides below	H. M. 7.20 7.1 ft. 1.4	H. M. 8.14 6.1 ft. 2.2	н. м. 9.24 5.0 ft. 0.9	н. м. 10.10 4.7 ft. 0.8	H. M. 11.5 4.9 ft. 0.8	H. M. 18.0 5.6 ft. 1.1	H. M. 13.50 6.4 ft. 1.5	H. M. 15.41 6.0 ft. 1.6	H. M. 16.54 4.9 ft. 0.8	H. M. 17.46 6.4 ft. 1.7
plane of reference	0.5	0.5	0.3	0.2	0.4	0.4	0.5	0.2	0.8	0.4
above plane of reference	0.5 4.8 5.6 4.0 H. M.	0.4 4.3 5.1 8.4 H. M.	0.5 3.59 4.5 2.7 H. M.	0.8 8.12 8.8 2.5 H. M.	0.8 2.71 3.4 2.0 H. M.	0.4 8.24 4.0 2.4 H. M.	0.4 8.95 4.8 8.0 W. M.	0.3 8.67 4.3 2.8	0.8 2.66 8.3 1.8 H. M.	0.4 2.46 3.3 1.1 E. M.
Mean duration, reckoning from of rise the middle of one stand of fall to the middle of the next.	6.10 6.15	6.0 6.25 0.28	6.5 6.18	5.25 7.12	5.28 7.10	5.41 6.44	5.40 6.54	5.18 7.02	5.1 7.23	4.96 8.4

Tide table for the shores of Long Island and adjacent places in New York. Time after moon's transit and plane of reference as above

	Montank Point.	Little Gull Island.	Oyster Bay.	Sands Point.	Now Rochalla.	Throppe Neck.
Interval between time of moon's [Mean interval	H. M. 8.20 1.11 2.4 ft. 1.8 1.9	H. M. 9.38 1.7 2.3 ft. 2.9	H. M. 11.7 0.51 9.2 ft. 5.4 7.8	H. M. 11.13 0.31 8.9 ft. 6.4 7.7	H. M. 11.22 0.32 8.6 ft. 6.6 7.6	и. м. 11.90 0.89 9.2 ft. 6.1 7.8
Mean duration. { Flood tide	E. M. 6.7 6.7 0.81	H. M. 6.1 6.21 0.27	и. м. 6.8 6.34	H. M. 5.55 6.30 0.14	н. м. 5.51 6.35 0.12	H. M. 5.50 6.83 9.43

GEOLOGY.

Our knowledge of the geology of the State is derived from the survey made under State authority from 1836 to 1843, and from the investigations of several eminent geologists who have examined particular localities.1

Rocks.—The geological formations of the State include the igneous or primary rocks, and all the strata lying between them and the coal measures of Penn. The classification adopted by the State geologists, embracing all the rocks above the primary, is known as the "New York system," the rocks being identical with the Silurian and Devonian system of the English geologists. The igneous or primary rocks, including granite, gneiss, and other varieties destitute of organic remains, occupy the greater part of the mountainous region in the N. R. part of the State, the Highlands upon the Hudson, and a considerable portion of the country below, including Manhattan Island. A portion of these rocks are imperfectly stratified, and are generally found in broken and disrupted masses with the strata highly inclined. The remaining portions of the State are occupied by series of stratified rocks, generally extending z. and w. and varying in thickness from a few inches to several hundred feet. The strata overlie each other, and have a slight dip toward the s., so that a person in traveling from the M. border of the State to the Penn. line would successively pass over the exposed edges of the whole series. Toward the z. these strate all are bent, and appear to be arranged around the primitive region in the same order in which they lie elsewhere. The highest of the series of rocks found in the State forms the floor of the coal measures; so that it is perfectly futile to search for coal within the limits of the State. The rocks are distinguished by their color, quality, and situation, and by the fossils which they contain. In many instances a stratum disappears entirely, and in others strata of several hundred feet in thickness in one place are but a few feet thick in another. In places where many strata are wanting and two rocks usually widely separated are found in contact, the geologist is obliged to depend entirely upon the fossils which they contain to determine their classification.

1 In 1799, Dr. Samuel L. Mitchill, under the auspices of the "Society for Promoting Agriculture, Arts, and Manufactures," published an essay upon the rocks in the State. While the Eric Canal was in process of construction, Stephen Van Rensselaer employed Prof. Amos Eaton to prepare an account of the rocks along the canal route. This was published in 1824. Prof. Eaton's work was one of great merit; and to him we are indebted for the first accurate knowledge ever obtained of the general system of rocks in the State. rocks in the State

rocks in the State.

On the 15th of April, 1836, an act was passed authorizing a geological survey of the State. The State was divided into four districts, to each of which were appointed a geologist and an accistant. A zoologist, botanist, mineralogist, and paleontologist were appointed for the whole State.

The First District included the counties of Albany, Columbia, Talesman Butthese George Kings New York, Orange Putnam.

The First District included the counties of Albany, Columbia, Delaware, Dutchees, Greene, Kings, New York, Orange, Putnam, Quesna, Rensselaer, Richmond, Rockland, Saratoga, Schenoctady, Schoharie, Suffolk, Sullivan, Ulster, Washington, and Westhester. Wm. W. Mather was appointed Principal Geologist, and Caleb Briggs, J. Lang Cassels, and —— Seymour, Assistants. The Report, in 1vol. 4to, was published in 1843.

The Second District, consisting of the counties of Clinton, Essex, Franklin, Jefferson, St. Lawrence, and Warren, was placed under the charge of Dr. Ebeneser Emmons, Principal, and Jas. Hall and R. Emmons, Jr., Assistants. The Report, in 1 vol., was published in 1842.

Hall and E. Emmons, jr., Assistants. The Report, in 1 vol., was published in 1842.

The Third District, consisting of the counties of Broome, Cayuga, Chenango, Cortland, Fulton, Herkimer, Lewis, Madison, Montgomery, Oneida, Onondaga, Oswego, Otsego, Tloga, and the E. half of Tompkins, was placed under charge of Lardner Van Uxsen, Principal, and Jas. Eights and E. S. Can, Assistants. The Beport, in 1 vol., was published in 1842.

The Fourth District, consisting of the counties of Allegany, Cattarangus, Chantauqua, Chemung, Erie, Genesce, Livingston, Monroe, Niagara, Ontario, Orleans, Seneca, Steuben, the w. half of Tompkins, Wayne, Wyoming, and Yates, was assigned to Jas. Hall, Principal, and J. W. Boyd and E. N. Horsford, Assistants. The Report was published in 1 vol. in 1843.

The Mineralogical Department was assigned to Dr. Lewis C.

The Report was published in 1 vol. in 1843.

The Mineralogical Department was assigned to Dr. Lewis C.
Beck, Principal, and Wm. Horton and L. D. Gale, Assistants.
The Report, in 1 vol., was published in 1842.
The Zeological Department was assigned to Dr. Jas. E. De Kay,
Principal, and John W. Hill, Draftsman. The Report, in 6 vols,
was published in 1842-43:—Vol. I, Mammalia, with General Introduction by Gov. Seward; Vol. II, Ornithology; Vols. III and
IV, Reptiles and Fishe; Vol. V, Mollusca and Crustacea.
The Botanical Department was assigned to Dr. John Torry.
The Report, in 2 vols., was published in 1843.
The Agricultural Department was assigned to Dr. Ebeneser
Bassons. The Report, in 5 vols., was published from 1846 to

1854.—Vol. I, Soils and Climate; Vol. II, Analysis and Results of Experiments; Vols. III and IV, Fruits; Vol. V, Insects.

The Pulcontological Department was assigned to T. A. Conrad, in 1837. He resigned in 1843, and was succeeded by Prof. Jas. Hall. The Report, to consist of 5 vols., is in process of publication. Two vols. are already issued; and the third is in press. A geological map, accompanying the Reports, is issued with this work.

nis work.

3 The following is the classification of the New York system, ith the position which the different strata occupy in the classication of English geologists. The order of the arrangement from below upward:

Primitive or Igneous Rocks. with th

Taconic System.

Potsdam Sandstone.

Calciferous Sandstone.

Chasy Limestone. SILURIAN Birdseye Limestone.
Black River Limestone. Trenton Limestone Utica Slate. Hudson River Gro n River Group, Lorraine Shale Oneida Conglomerate, Shawangunk Grit. Medina Sandstone. Medina Sangsross.
Clinton Group, Coraline Limestone in the east.
Niagara Group, Coraline Limestone in the east.
Red Shales.
Green Shales.
Gypsum. Pentamerus Limestone.
Delthyris Shaly Limestone.
Upper Pentamerus Limestone. Upper Pentamerus Oriskany Sandstone. Cauda Galli Grit. Schoharie Grit. Onondaga Limestone Corniferous Limestone Marcellus Shales. Hamilton Group.

{ Ludlowville Shales.

Encrinal Limestone.

Moscow Shales. Tully Limestone. Portage Group. Coshaqua Shales. Gardeau Flag Stones. Portage Sandstone Chomung Group. Old Red Bandstone. Conglomerate of the Coal Measures.

GEOLOGY.

The Catakill Mts. are composed principally of Old Red Sandstone; and the tops of some of the higher peaks are covered with the conglomerate of the coal measures. New Red Sandstone is found in a few localities along the Hudson, below the Highlands. Trap, a rock of volcanic origin, forms the Palisades upon the Hudson; and trap dikes are common in the primitive region of the N. Tertiary clay, in deep strata, extends along the valleys of Lake Champlain and St. Lawrence River. Drift, including loose deposits of boulders, gravel, sand, and clay, is found in most parts of the State, in some places covering the rocks beneath to the depth of several hundred feet. The character of this drift, the peculiar forms which it has assumed, and the position which it occupies, all give evidence of some great general moving power which existed after the stratified rocks were lifted from their original beds, and ages before the present order of things was instituted.

Within more recent periods, considerable changes have been wrought by the action of present streams of water and the wasting agencies of the atmosphere and frost. From these are derived marl, alluvium, and the greater part of the soils. The thickness of the rock strata is generally determined by its outcrop along the ravines of the streams, and by Artesian wells, which have been sunk to a great depth in different parts of the State.1

Metallic Minerals.—The principal metals in the State are iron and lead, the former only of which is found in sufficient quantity and purity to render its manufacture profitable. Iron ore is found in three distinct varieties, vis., magnetic oxide or magnetite, specular oxide or red hematite, and hydrous peroxide or limonite. Magnetic ore is widely diffused throughout the primitive region. It is usually found in beds between the rock strata, parallel to the mountain ranges; and sometimes it is blended with the rock. The beds in many places are immense in extent, and the ore is 75 to 95 per cent. pure iron. Specular iron ore is found in narrow beds between the igneous and sedimentary rocks. It is principally found in St. Lawrence and Jefferson cos. A variety of this ore, known as argillaceous iron ore or clay ironstone, is associated with the lower strata of the Clinton group, extending from Herkimer to Monroe co. It is found in beds 21 feet thick and about 20 feet apart, and its general form is that of flattened grains. Limonite is found also associated with the igneous rocks and in various other localities. It is usually in the form of shot or bog ore, or yellow other. It is wrought to a considerable extent in Richmond, Orange, Putnam, Dutchess, Columbia, Washington, Franklin, St. Lawrence, Jefferson, and Lewis cos. Bog ore is probably found, to a greater or less extent, in every co. in the State. The iron made from it is usually tough and soft.

Lead ore is found in St. Lawrence, Ulster, Dutchess, Westchester, Orange, Columbia, Lewis, Jefferson, and Sullivan cos.; and in several of them the mines have been worked to some extent. The Rossie Mines, of St. Lawrence, are the only ones now wrought. 6 Copper ore in the form of

New Red Sandstone.
Tertiary.
Disuvial or Drift.
Quaternary.
The Taconic system is claimed by sche Cambrian system of Mr. Sedgwicewer formations changed by heat. y some as corresponding to wick, and by others to be

1 TABLE Browing the depths of the principal Artesian wells in the State.

County.	LOCALITY.	Depte.	PRODUCT.
	City	128	Fresh water.
	" Ferry St	617	Mineral water.
Cayaga	Montesuma	900	Brine,
	Hudson	228	Fresh water.
Delaware	Elk Brook	894	Week brine.
Jefferson	Wetertown	197	Fresh water.
Livingston	York	50	Weak brine and gas
New York	U. S. Hotel	626	Fresh water.
66 66	Bleeker St	448	4 4
	By Manhatt'n co.		# #
	Utica	814	 # #
	Syracuse	600	" "
4		400	
4	«	80 to 800	Brine.
	Oak Orchard	140	Week brine.
	Sevenneh	250	4 4
	Little Sodns and		1
#	Clyde	400	« « and ma

The despect Artesian well in the U.S. is at St. Lou d is 2100 flet deep. A well at Louisville, Ky, is 2 up; and another at Columbus, Ohio, 1900 feet deep.

² The principal mines which have been worked in the northern primitive region are in Warren, Essex, Clinton, St. Lawrence, and Franklin cos. So common are particles of iron in the rocks of this region that the iron sand upon the banks of the streams is sufficiently pure to repay the labor of collecting for the forge, Magnetic ores are also abundant in Orange on, and mines have there been worked since the earliest periods. This ore has also there been worked since the earliest periods. This ore has a been found among the igneous rooks of Rockland, Westohest Putnam, Washington, Saratogs, Hamilton, Herkimer, Jeffers and Lewis cos.

and Lewis cos.

The principal mines in St. Lawrence and Jefferson cos. yield
this variety of ore. It is most abundant in the towns of Gouverneur, Rossie, and Antwarp, and is there usually associated with
crystaline sulphuret of iron, spathic iron, and quarts. The argillaceous ore supplies the furnaces in Oneida, Oswego, and Wayne
cos. It's red, and imparts a dull red color to whatever it comes
in contact with. In the region of mines and furnaces the clothing
of the laborers, the trees, fences, and vehicles employed, are all
colored by it. It is used as a paint, under the name of "Spanish
Rrown."

Brown."

⁴ Bog ore is deposited in swamps, the bottoms of which are clay, hardpan, or some other strata impervious to water. It is continually accumulating, so that it may be removed two or three times in a century. It has various shades of color, from yellow to a dark brown. In the primitive region it sometimes assumes a stalactital or botryoidal form, with a fibrous texture and a glossy black surface. A loamy variety, when used in high furnaces, is liable to blow up. This is caused by the mass melting away below, leaving a crust above, and, as the support at last gives away, the mointure contained in the mass is suddenly converted into steam by the intense heat, and the liquid iron below is thrown out with great force, sometimes destroying the furnace.

nace.

§ A vein has recently been opened in Orange co. that promis
great richness. Lead ore is usually found in the form of st
phurets, or galena. It is often associated with crystalised mis phurets, or galena. rais of great beauty.

a sulphuret has been found in Washington, Jefferson, and St. Lawrence cos., but not in sufficient quantities to render mining profitable. Zinc ore in the form of a sulphuret, or blende, is found, associated with lead, in St. Lawrence co. Manganese, titanium, nickel, and several other metals, have been found in small quantities, though they have never been reduced except in the laboratories of the chemist.1

Non-Metallic Minerals.—The most valuable non-metallic minerals in the State are limestone, gypsum, waterlime, pipeclay, clay and sand suitable for common and fire brick and pottery, graphite, tale, and slate. Nearly every part of the State is well supplied with building stone; and in most of the counties extensive quarries have been worked. Lime, waterlime, and gypsum are also extensively quarried.3

Mineral Springs are numerous, and are found in nearly every co. in the State. The most celebrated of these are the salt springs of Onondaga, the medicinal springs of Saratoga, and the thermal springs of Columbia co. Sulphur and chalybeate springs are common, and many of them have considerable notoriety for medicinal properties.⁸ In the w. part of the State springs emitting nitrogen and carburetted hydrogen gas are numerous. In the limestone regions of the State the water is generally more or less impregnated with carbonate and sulphate of lime; and in many places tufa is deposited in large quantities by the water. The slow dissolving of the limestone rocks has given a cavernous structure to several localities, and in others it has formed deep holes in the ground. The caves of Albany, Schoharie, and Jefferson cos. are doubtless formed in this manner; and the peculiar sink-holes and cratean lakes of Onondaga are probably formed by the breaking of the superincumbent mass into the caverns beneath.

SEAT OF GOVERNMENT.

THE SEAT OF GOVERNMENT was originally fixed at New York City, and remained there until the Revolution, with occasional adjournments of the General Assembly and Executive Department on account of prevailing sickness. Such of the public records as related to the immediate interests of the crown were removed, by order of Gov. Tryon, in Dec. 1775, to the armed ship Duchess of Gordon, and remained on board till Nov. 1781, when most of them were returned to the city.4 In June, 1776, the other public records were removed to Kingston, and, on the approach of the enemy in Oct. 1777, they were hastily taken to Rochester, Ulster county. They were soon afterward taken to Poughkeepsie, and in 1784 to New York. In 1797, commissioners were appointed to erect a building for the records in Albany, and an order dated July 31, 1798, authorized their removal thithers and the permanent location of the seat of Government at that place.

The State House was begun in 1803 and finished in 1807, at the joint expense of the city and county of Albany and the State of New York. The original cost exceeded \$120,000, of which

n discovered in several places.

The following is a list of the most important quarries in the

Gypeum is found in Cayuga, Madison, Onondaga, Wayne, Or-

person is found in Cayuga, Madison, Onondaga, Wayne, Orleans, and Geneses.

mestone is quarried in most of the counties of the State except those along the Penn. line.

http://www.fore.is.guarried in Erie, Jefferson, Lewis, Madison, Montgomery, Niagara, Onondaga, and Ulster.

agging is found in most of the southern counties, and in various other localities. The thin bedded sandstone of the Portage group furnishes the best varieties.

diding stone of excellent quality is found in nearly every section of the State. Granite and gneiss are extensively quarried in New York and Westchester and in the N. E. cos. of the State. The Potsdam sandstone, Black River limestone, the gray and Medina sandstone, and the Onondaga limestone all furnish excellent building stone. Most of the locks upon the Erie Canal are built of the last named stone. The shales of the Portage and Chemung group are separated in terries by the state of the terries. locks upon the Erie Canal are ount or the last named stone.
The shales of the Portage and Chemung group are separated into strata by hard, compact sandstone, excellent for building or flagging.
File is found and quarried in Westchester, Putnam, Dutchess, and Orange cos.

Roofing state is quarried in Washington, Rensselser, Columbia and Dutchess cos.

and Dutchess cos.

The principal of these springs are those of Massena, St. awrence co.; Richfield, Otsego co.; Avon, Livingston co.; The principal of these springs are those of Massena, 8t. Lawrence oo.; Richield, Otsego co.; Avon, Livingston co.; Sharon, Schoharie co.; New Lebanon and Stockport, Columbia co.; Chittenango, Madison co.; and Alabama, Genesee co.

Six years' close confinement on shipboard damaged some of these records almost beyond remedy. The most valuable were transcribed in 1798, under the direction of commissioners appointed by law.

The first State Legislature, then in session, hastily adjourned and met in Jan. at Poughkeepsie. The citizens of Gosbean transcribed has persistilities of their village and the new forms.

The first State Lagislature, then in session, hastily adjourned and met in Jan. at Poughkeepsie. The citizens of Goshes tendered the hospitalities of their village and the use of rooms if the Legislature choes to remove thither. In March, 1778, a concurrent resolution directed the Secretary of State and the clerks of counties to put their records into strong and light inclosures, to be ready for instant removal in case of danger The Legislature held its sessions at Poughkeepsie, Kingston, or Albany, as suited convenience, until 1784, when it removed to Rew York. Two sessions were afterward held at Poughkeepsie and three at Albany, before the final removal to the latter place in 1797. in 1797.

⁶ Philip Schuyler, Abraham Ten Broeck, Jeremiah Van Ren slaer, Daniel Hale, and Teunie T. Van Vechten were appoint sumissioners. The edifice stood on the site of the prese eclegical and Agricultural Hall, and was torn down in 1856.

¹ In many of the original patents of the mountainous regions upon the Hudson, reservations were made of all the gold and silver that might be found. To this day, however, these metals have not been found; though it is said that traces of silver have

\$34,200 was paid by the city and \$3,000 by the county of Albany. It continued to be used for city, county, and State offices and courts until about 1832, when the State became the exclusive owner and the Capitol was fitted up for legislative and other public purposes. It stands at the head of State Street, 130 feet above the Hudson, and has in front a park of three acres inclosed by an iron fence. It is substantially built of stone faced with Nyack red freestone.1

The State Library is a fireproof building in the rear of the State House and connected with it by a long corridor. It is built of brick and iron and faced on its two fronts with brown freestone. It is already nearly filled with books, manuscripts, and maps, which the State has been collecting for many years.3

The State Hall, situated upon Eagle Street, fronting the Academy Park, was finished in 1842. It is built of cut stone, with a colonnade in front, supported by six Ionic columns, and is surmounted by a dome. It contains the offices of the Secretary of State, Comptroller, Treasurer, Auditor of Canal Department, Canal Appraisers, Canal Commissioners, State Engineer and Surveyor, Division Engineers, Clerk of Court of Appeals, Superintendent of Public Instruction, Superintendent of Bank Department, Attorney General, and State Sealer of Weights and Measures.

The State Geological and Agricultural Hall, corner of State and Lodge Sts., is the depository of the specimens collected during the geological survey, and also contains the cabinet of the State Agricultural Society.4

and the State Agricultural Society.

1 It is 90 feet broad, 50 high, and was originally 115 feet long. In 1854, 15 feet were added to the w. end. The eastern front has an Ionic portico with four columns of Berkshire marble seach 3 feet 8 inches in diameter and 33 feet high. The north and south fronts have each a pediment of 65 feet base; and the doorways are decorated with columns and angular pediments of freestons. The entrance hall is 40 by 50 feet and 16 feet high, the ceiling of which is supported by a double row of presede columns, and the floor is vaulted and laid with squares of Italian marble. Upon the north side of the hall are the office of Adjutant General and the Assembly Library, and on the south side the Executive Chambers. The remainder of the first story is devoted to the Assembly Chamber with its lobbies tand postoffice. This chamber is now 56 by 65 feet and 25 feet high. The Speaker's desk is on the w. side, and the desks of the relerba are upon each side and in front of it. Desks of members are arranged in semi-circles in front. Upon the z. side is a gallery supported by iron pillars. The ceiling is richly ornamented in stacco. Over the Speaker's seat is a copy by Ames of a full length portrait of Stewart's Washington. In the assecond story, over the entrance hall, is the Senate chamber, 40 by 50 feet and 22 feet high. The President's desk is upon the z. side, and the desks of the Senators are arranged in a circle in front. On the z. side are the library and cloak room of the Senate, and on the z. the postoffice and room of the Sengenta at Arms. Over the President's seat is a crimson canopy, and opposite are the portraits of Gov. Geo. Clinton and Columbus. The intator was presented to the Senate in 1784 by Mrs. Farmer, a Farmand-daughter of Gov. Leialer, and had been in her family 150 years. Over the Assembly lobbies is the room of the Court of Appeals, and in the third story are the consultation rooms of this court, committee rooms of both houses, and part of the Senate Library. The courtroo

portrait of Gen. Le Fayette, painted when he was in the city in 1825.

The roof of the State house is pyramidal, and from the center rives a circular cupola 20 feet in diameter, supporting a hemispherical dome upon 8 insulated Ionic columns. Upon the dome stands a wooden statue of Themis, 11 feet high, holding in her right hand a sword and in her left a balance.

The State Library was founded April 21, 1818, and for nearly firty years was kept in the upper rooms of the Capitol. Its growth was comparatively slow until 1844, when its supervision was transferred from the State officers who had been ex-officie trustess to the Regents of the University. Their Secretary, the late Dr. T. Romeyn Beck, was eminently fitted for the task of building up an institution of this character. The library at the time of the transfer contained about 10,000 volumes. The number has increased during the subsequent 15 years to about 53,000. The present building, erected in 1853-54, is 114 feet long by 45 broad, was built at a cost of \$91,900, and opened to the public Jan. 2, 1865. The first floor is supported by stone pillars and groised arches, and the second floor and galleries by arched spans of iron filled with concrete. The roof, rafters, trusses, pillars, abelves, and principal doors are of iron, and the floors are paved with colored tile. The first story is devoted to the law department, and the second story to the general library, including a large number of costly presents from other Governments, a valuable series of MSS, and parchments relating to eur colonial and early State history, and an extensive collection of medals and coins. The office of the Regents of the University is in the library building.

was divided in 1849, and, with additions since made, now forms two public libraries, called the "Libraries of the Court of Appeals," one of which is located at Syracuse and the other at Rochester. They consist chiefly of law books, and are in charge of librarians appointed by the Regents and paid by the State. There is also a small library, for reference, in the consultation room of the Court of Appeals. Each of the judges of the Supreme Court and the Vice Chancellor of the Second Dibtrict, under the late Constitution, held libraries owised by the State, which are for the use of the four judges of the Court of Appeals elected by the people of the State at large, and their successors in office. There is also a small library for the use of the Attorney General; and means are annually provided for the increase of each of these collections, chiefly from the income of moneys known as the "Chancellors' Library Fund" and "Interest Fund," which are kept invested by the Clerk of the Court of Appeals for this purpose.

moneys known as the "Chancellors' Library Fund" and "Interest Fund," which are kept invested by the Clerk of the Court of Appeals for this purpose.

3 This building is 138 by 88 feet and 65 feet high. The ceillings of the basement and of the two principal stories are groined arches, and all the rooms, excepting in the attic story, are fireproof. The basement and attic are each 19 feet, and the two principal stories each 22 feet, high. The building out about \$250,000.

4 In 1842 the old State Hall was converted into a geological hall, and rooms were assigned in the same building to the State Agricultural Society. The old building was torn down, and the present Geological and Agricultural Hall erected in its place, in the summer of 1855. The Agricultural Rooms were dedicated Feb. 12, 1857, and the Cabinet was opened to the public Feb. 22, 1856. The present building is of brick, and is 4 stories high, besides the basement. In the rear is a spacious wing, of the same height as the main building. It contains a lecture room, the spacious geological cabinet, and the rooms of the State Geological Society. The basement is occupied by a taxidermist and a jamitor. The building itself is subject to the order of the Commissioners of the Land Office. The Cabinet originated in the Geological Surrey, and in extent and value it ranks among the first in America. Within the past year a series of English feesile has been given to the State by the British Government; and a valuable collection of shells, embracing several thousand species, has been recently presented and arranged by Philip P. Carpenter, an English naturalist. The Museum is designed to embrace a complete representation of the geological formations of the State, with their accompanying minerals and feedle, and of its entire native flora and Sunas. The birds and quadrapeds are preserved in alcohol. Connected with this cabinet is a historical and antiquities and specimens of modern Indian art, relics of battle fields, and me; and the reptites and fishes are principally preserved in alcohol. Connected with this cabinet is a historical and antiquarian department, embracing numerous aboriginal antiquities and specimens of modern Indian art, relies of battle fields, and other objects of historical interest. The whole is under the charge of a curator appointed by the Regents. The museum of the State Agricultural Society, in a separate department of the building, contains a large collection of obsolete and modern implements of husbandry, specimens of sgricultural and mechanical products, models of fruits, samples of grains and soils, drawings illustrating subjects connected with the useful arts; and it is designed to include an extensive collection of insects, made with especial reference to showing their influence upon the fruit and grain crops of the State. The entomological department is in charge of Dr. Ass Fitch, who has been for several years employed by the society in studying the habits of destructive insects, with the view to ascertaining the means of preventing their ravages. The whole of these collections are open to the public on every weeking except holidays. The meetings of the Executive Casmittee of the State Agricultural Society, and the wister fides, are held in their recess in this building.

STATE GOVERNMENT.

THE State Government consists of the Legislative, Executive, Judicial, and Administrative Departments; the powers and duties of the several officers being defined by the Constitution and regulated by law.

LEGISLATIVE DEPARTMENT.

The State Legislature is composed of a Senate and Assembly.



The SENATE consists of 32 members, chosen by single districts every two years, the whole number being chosen at once. The Lieut. Governor is ex officio President of the Senate, and has a casting vote in case of a tie. The Senate appoints a President pro tem., who presides in the absence of the Lieut. Governor, and becomes ex officio Lieut. Governor in case of a vacancy in that office. The Senate with the Judges of the Court of Appeals forms a court for the trial of impeachments, and it ratifies or rejects the nominations of the Governor to a great number of offices.

The Senate elects the following officers: a clerk, sergeant-atarms, assistant sergeant-at-arms, doorkeeper and assistants, librarian, and such other officers as may be deemed necessary.1



The Assembly consists of 128 members, elected annually by single districts. The districts are re-apportioned once in ten years, after the State census is taken. The Speaker, or Presiding Officer of the Assembly, is elected by the members from their number, and usually appoints all committees. All bills upon financial matters must originate in the Assembly.

The Assembly elects the following officers: a Speaker, clerk, sergeant-at-arms, doorkeeper and two assistants. The Speaker appoints an assistant sergeant-at-arms, a postmaster and assistant, a janitor, keeper of the Assembly chamber, and several doorkeepers and pages.*

1 The sergeant-at-arms is also librarian. The clerk appoints his deputies and assistants, and the President appoints a janitor, superintendent of the Senate chamber, and pages. Committees are usually appointed by the Lieut. Gov. The appointments are made for two years. About half a dosen reporters are admitted to seats within the Senate chamber. Standing committees in the Senate consist of 3 members.

SENATE DISTRICTS.

- DEFINITIONS.

 1. Queens, Richmond, and Suffolk Counties.
 2. 1st, 2d, 3d, 4th, 5th, 7th, 11th, 18th, and 19th Wards of Brooklyn.
 3. 6th, 8th, 9th, 10th, 13th, 14th, 16th, 16th, 17th, and 18th Wards of Brooklyn, and the towns of Kings County.
 4. 1st, 2d, 3d, 4th, 5th, 6th, 7th, 8th, and 14th Wards of New York.
 5. 10th, 11th, 18th, and 18th 4. lst, 2d, 3d, 4th, 5th, 7th, 5th, and 14th Wards of I York.
 5. 10th, 11th, 13th, and 17th Wards of New York.
 6. 9th, 15th, 16th, and 18th Wards of New York.
 6. 9th, 15th, 16th, and 18th Wards of New York.
 7. 12th, 19th, 30th, 21st, and 22d Wards of New York.
 8. Putnam, Rockland, and Westchester Counties.
 9. Orange and Sullivian Counties.
 10. Greens and Ulster Counties.
 11. Columbia and Dutchess Counties.
 12. Remseciaer and Washington Counties.
 13. Albany County.
 14. Delaware, Schenectady, and Schoharle Counties.
 15. Puton, Hamilton, Montgomery, and Saratoga Counties.
 16. Clinton, Essex, and Warren Counties.
 17. Franklin and St. Lawrence Counties.
 18. Jefferson and Lewis Counties.
 19. Oneida County.
 20. Herkime, and Otsego Counties.
 21. Orwego County.
 22. Onondaga County.
 23. Chenango, Cortland, and Madison Counties.

- 23. Chenango, Cortland, and Madison Counties.
 24. Broome, Tioga. and Tompkins Counties.
 25. Chenango, Cortland, and Total Counties.
 26. Ontario, Sensoa, and Tates Counties.
 27. Chemung, Schwyler, and Steuben Counties.
 28. Monroe County.
 28

- Genesee, Niagara, and Orleans Counties.
 Allegany, Livingston, and Wyoming Counties.
 Erie County.
 Cattarangus and Chautauqua Counties.

² The clerk appoints his assistants and deputies, a librarian and assistant, a bank clerk, and a clerk's messenger. These officers are appointed for the session, except pages, who are changed in the middle of each session. Standing committees of the Assembly consist of 5 members, except those upon Waynes and Means, the Judiciary, and Canals, each of which has 7 members. About 20 reporters are admitted and provided with sextra swithin the bar. They usually share with members extra appropriations for books, and in the privilege of mailing documents at the public expense.

ASSEMBLY DISTRICTS.

[Those Counties not enumerated in this list form but one District. Fulton and Hamilton form one District.]

ALBANY COUNTY,-Four DISTRICTS.

- 1. Ist Ward of Albany, Bethlehem, Cosymans, New Scotland, Renseelserville, and Westerlo.
 2. 9th and 10th Wards of Albany, Bern, Guilderland, and Knox.
 3. 43, 54, 4th, 5th, 6th, and 8th Wards of Albany.
 4. 7th Ward of Albany and Watervilet.

ALLEGANY COUNTY .- Two DISTRICTS.

- Allen, Almond, Angelica, Belfast, Birdsall, Burns, Caneadea, Centerville, Granger, Grove, Hume, New Hudson, Bushford, and West Almond.
 Alfred, Alma, Amity, Andover, Bolivar, Clarksville, Cuba, Friendship, Genesee, Independence, Scio, Ward, Wellsville, Willing, and Wirt.

CATTARAUGUS COUNTY .-- Two DISTRICTS.

Allegany, Ashford, Carrotton, Eigin, Farmersville, Franklisville, Freedom, Hinsdale, Humphrey, Isohua, Machisa, Olean, Portville, and Forkshire.

The sessions of the Legislature commence on the first Tuesday in January, and members can only receive pay for 100 days. The business of each year begins de novo; but if an extra session is called by the Governor, bills are taken up where they were left at the last previous adjournment. Each house decides upon the qualifications of its own members; and both houses must concur in the election of U.S. Senators, Regents of the University, and Superintendent of Public Instruction. Bills, except measures of finance, may originate in either house, and must be

Bucktooth, Coldspring, Connewango, Dayton, Ellicottville, East Otto, Great Valley, Leon, Little Valley, Manafield, Napoli, New Albion, Otto, Parrysburgh, Persia, Randolph, and South Valley.

CAYUGA COUNTY .- Two DISTRICTS.

- Brutus, Cato, Conquest, Ira, Ments, Montesuma, Sennett, Sterling, Throop, Victory, and the 1st and 4th Wards of Auburn.
- Aurum.

 2. Aurelius, Fleming, Genoa, Ledyard, Locke, Moravia, Niles, Owasco, Scipio, Sempronius, Springport, Summer Hill, Venice, and the 2d and 3d Wards of Auburn.

CHAUTAUQUA COUNTY. -Two DISTRICTS.

- Busti, Chantauqus, Clymer, Ellery, French Creek, Harmony, Mina, Portland, Ripley, Sherman, Stockton, and Westfield.
 Arkwright, Carroll, Charlotte, Cherry Creek, Ellicott, Ellington, Gerry, Hanover, Kiantone, Poland, Pomfret, Sheridan, and Villenova.

CHENANGO COUNTY.-Two DISTRICTS.

- Columbus, Linckisen, New Berlin, North Norwich, Norwich, Otselfe, Pharsalia, Pitcher, Plymouth, Sherburne, and Smyrna.
 Afton, Bainbridge, Coventry, German, Guilford, Greene, McDonough, Oxford, Preston, and Smithville.

COLUMBIA COUNTY .- Two DISTRICTS.

- Ancram, Claverack, Clermont, Copake, Gallatin, Germantown, Greenport, Hudson City, Livingston, and Tagh-
- Austerlitz, Canaan, Chatham, Ghent, Hilledale, Kinder-hook, New Lebanon, Stockport, and Stuyvesant.

DELAWARE COUNTY .-- Two DISTRICTS

- Colchester, Delhi, Franklin, Hamden, Hancock, Masonville, Sidney, Tompkins, and Walton.
 Andes, Bovina, Davenport, Harpersfield, Kortright, Meredith, Middleton, Roxbury, and Stamford.

DUTCHESS COUNTY .- Two DISTRICTS.

- amenia, Beekman, Dover, East Fishkill, La Grange, North-east, Pawling, Pine Plains, Stanford, Union Vale, and Washington. Linton. Hyde Park, Milan, Pleasant Valley, Poughkeepsie, City of Poughkeepsie, Red Hook, and Rhinebeck.

ERIE COUNTY .- FOUR DISTRICTS.

- EKLE CUUNTY.—FORE DISTRICTS.

 1. 1et, 2d, 3d, 4th, 5th, and 13th Wards of Buffalo.

 2. 6th, 7th, 8th, 9th, 10th, 11th, and 12th Wards of Buffalo.

 3. Aiden, Amherst, Chicktawangs, Clarence, Kims, Grand Island, Hamburgh, Lancaster, Marilla, Newstead, Tonawands, and West Susseca.

 4. Aurora, Boston, Brandt, Colden, Collins, Concord, East Hamburgh, Eden, Evans, Holland, North Collins, Sardinis, and Wales.

HERKIMER COUNTY .- Two DISTRICTS.

- Fairfield, Herkimer, Little Falls, Manhelm, Newport, Norway, Ohio, Rassis, Salisbury, and Wilmurt.
 Columbia, Danube, Frankfort, German Flats, Litchfield, Schuyler, Stark, Warren, and Winfield.

JEFFERSON COUNTY .- THREE DISTRICTS.

- Adams, Brownville, Ellisburgh, Henderson, Hounsfield, Lorraine, Rodman, and Worth.
 Antwerp, Champion, Le Ray, Philadelphia, Rutland, Watertown, and Wilna.
 Alexandria, Cape Vincent, Clayton, Lyme, Orleans, Pamelia, and Theresa.

KINGS COUNTY.—SEVEN DISTRICTS.

- A INOS COUNTY.—SEVEN DISTRICTS.

 Flatbush, Fistlands, Graveseud, New Lots, New Utrecht, and the 8th, 17th, and 18th Wards of Brooklyn.

 I. ist, 6th, and 12th Wards of Brooklyn.

 4 th and 10th Wards of Brooklyn.

 5 th and 11th Wards of Brooklyn.

 5 th and 11th Wards of Brooklyn.

 7 th, 18th, 16th, and part of 19th Wards of Brooklyn.

LIVINGSTON COUNTY,-Two DISTRICTS.

- Avon, Caledonia, Conesus, Geneseo, Groveland, Leicester, Lima, Livonia, and York.
 Moent Morris, North Danwille, Nunda, Ossian, Portaga, Sparta, Springwater, and West Sparta.

MADISON COUNTY .- Two Districts.

Brookfield, De Ruyter, Eaton, Georgetown, Hamilton, Lebenon, Madison, and Nelson.
 Cozenovia, Fenner, Lenox, Smithfield, Stockbridge, and Sullivan.

MONROE COUNTY .- THREE DISTRICTS

- Brighton, Henrietta, Irondequoit, Mendon, Penfield, Perinton, Pittsford, Rush, and Webster.
 The City of Rochester.
 Chili, Clarknon, Gates, Grecos, Ogden, Parma, Riga, Sweden, Union, and Wheatland.

NEW YORK CITY AND COUNTY .- SEVENTEEN DISTRICTS.

- 17 districts, corresponding to Aldermanic districts. NIAGARA COUNTY .- Two DESTRICTS.
- Lockport, Pendleton, Royalton, and Wheatfield.
 Cambria, Hartland. Lewiston, Newfane, Niagara, Porter, Somerset, and Wilson.

ONEIDA COUNTY .- Four DISPRIORS.

- Deerfield, City of Utics, and Whitestown.
 Augusta. Bridgewater, Kirkland, Marshall, New Hartford, Paris, Sangerfield, Vernon, and Westmoreland.
 Camden, Florence, Rome, Verons, and Vienna.
 Amesville, Ava, Brownville, Floyd, Lee, Marcy, Remsen, Steuben, Trenton, and Western.

ONONDAGA COUNTY.—THREE DISTRICTS.

- Camillus, Clay, Ebridge, Lysander, Marcellus, Skaneateles, Spafford, and Van Buren.
 Cicero, Salina, and Syracuse.
 De Witt, Fabius, Geddes, La Fayetts, Manlius, Onondaga, Otisco, Pompey, and Tully.

ONTARIO COUNTY .- Two DISTRICTS.

- 1. Farmington, Gorham, Hopewell, Manchester, Phelps, and
- Seneca.

 2. Bristol, Canadice, Canandaigua, East Bioomfield, Naples, Richmond, South Bristol, Victor, and West Bloomfield.

ORANGE COUNTY .- Two DISTRICTS.

- Blooming Grove, Chester, Cornwall, Monroe, Montgomery, Newburgh, and New Windsor.
 Crawford, Deerpark, Goshen, Greenville, Hamptonburgh, Minisink, Mount Hops, Walkill, Warwick, and Waway-

OSWEGO COUNTY .- THREE DISTRICTS

- City of Oswego, Hannibal, Oswego, and Soriba. Constantia, Granby, Hastinga, Palermo, Schroeppel, Volney, and West Monroe.
- 3. Albion, Amboy, Boyleston, Mexico, Orwell, Parish, Redfield, Bichland, Sandy Creek, New Haven, and Williamstown.

OTSEGO COUNTY .- Two DISTRICTS.

- Cherry Valley, Decatur, Exciter, Maryland, Middlefield, Otsego, Plainfield, Richfield, Roseboom, Springfield, West-ford, and Worcester. Unadilla, Burlington, Butternutz, Edmeston, Hartwick, Laurens, Milford, Morris, New Liabon, Otego, Onconta, and

QUEENS COUNTY .- Two DIST

Flushing, North Hempstead, and Oyster Bay.
 Hempstead, Jamaica, and Newtown.

RENSSELAER COUNTY .- THREE DISTRICTS.

- City of Troy.
 Berlin, Grafton, Hoosick, Lansingburgh, Petersburgh, Pittstown, and Schaghticoke.
 Brunswick, Clinton, Greenbush, Nassau, North Greenbush, Poestenkill, Sand Lake, Schodsck, and Stephentown.
 - ST. LAWRENCE COUNTY .- TERES DISTRICTS.
- 1. De Kalb, De Peyster, Fine, Fowler, Gouverneur, Macomb, Morristown, Oswegatchie, Pitcairn, and Rossie.
 2. Canton, Colton, Edwards, Hermon, Lisbon, Madrid, Norfolk, Pierrepont, and Russell.
 3. Brasher, Hopkinton, Lawrence, Louisville, Massena, Parishville, Potadam, and Stockholm.

SARATOGA COUNTY .- Two DISTRICTS.

- 1. Ballston, Chariton, Clifton Park, Calway, Halfmoon, Males, Milton, Stillwater, and Waterford.

 2. Corinth. Day. Edinburgh, Greenfield, Hadley, Moreau, Northumberiand, Providence, Saratoga, Saratoga Springs, and Wilton.

passed by both, and receive the signature of the Governor,-or, if vetoed by him, the votes of twothirds of both houses,—to become laws. The original laws of the Legislature, bearing the signatures of the presiding officer of each house and of the Governor and Secretary of State, are bound, and preserved in the Secretary's office. All general laws are published in such newspapers in each county as may be designated by the Board of Supervisors.

Besides the State Legislature, a limited power of enacting laws is possessed by the boards of supervisors in the several counties, by the common councils of cities, and by citizens generally assembled in town and school district meetings.

The Board of Supervisors meets annually at the county seat, on the week following the general election, to canvass the votes for State and county officers; it may hold special meetings at any time. It has power to appoint a clerk of the board, a county sealer of weights and measures, special commissioners for laying out roads, printers for publishing the general laws, inspectors of turnpike and plank roads, and, in some counties, the Superintendent of the Poor, and other officers, and to fix the salaries of the county Judge and Surrogate, and of School Commissioners, (above \$500, allowed by law,) and, in some counties, the salary of the District Attorney; to establish the bounds of assembly and school commissioner districts, to fix upon town meeting days, to make orders concerning property owned by the county, and to repair or rebuild the county buildings; to audit and settle charges against the county, and the accounts of town officers; to equalize assessments and levy taxes to meet county expenses, and for such special purposes as may be directed by law. It also has power to alter the bounds of towns, and to erect new towns; to change the location of the county seat and purchase sites for the erection of new buildings; and to examine annually the securities held by loan commissioners. It may pass laws for the preservation of game or fish, and for the destruction of noxious animals, and perform such other duties as may be from time to time authorized by law.

STEUBEN COUNTY .- THREE DISTRICTS.

- Avoca, Bath, Bradford, Conhocton, Prattsburgh, Pulteney, Urbana, Wayne, and Wheeler.
 Addison, Cameron, Campbell, Caton, Corning, Erwin, Hornby, Lindley, Rathbone, Thurston, and Woodhull.
 Canisteo, Dansville, Fremont, Greenwood, Hornellsville, Howard, Hartsville, Jasper, Troupsburgh, West Union, and Wayshand

SUFFOLK COUNTY .- Two DISTRICTS

- East Hampton, Riverhead, Shelter Island, Southampton, and Southold.
- 2 Brookhaven, Huntington, Islip, and Smithtown.

ULSTER COUNTY .- THREE DISTRICTS.

- Hurley, Kingston, and Sangerties.
 Esopus, Gardiner, Lloyd, Marbletown, Marlborough, New Palts, Plattckill. Rosendale, and Shawangunk.
 Denning, Hardenburgh, Olive, Rochester, Shandaken, Wawarsing, and Woodstock.

WASHINGTON COUNTY .-- Two DISTRICTS.

- Argyle, Cambridge, Easton, Fort Edward, Greenwich, Jackson, Salem, and White Creek.
 Dresden, Fort Ann, Granville, Hampton, Hartford, Hebron, Kingsbury, Putnam, and Whitehall.

WAYNE COUNTY .- Two DISTRICTS.

- 1. Butler, Galen, Huron, Lyons, Rose, Savannah, Sodus, and Wolcott.
- Arcadia, Macedon, Marion, Ontario, Palmyra, Walworth, and Williamson.

WESTCHESTER COUNTY .- THREE DISTRICTS.

- 1. East Chester, Morrisania, Westchester, West Farms, and Yonkers
- Yonkers.

 2 Greenburgh, Harrison, Mamaroneck, Mount Pleasant, New Rochelle, North Castle, Pelham, Poundridgs, Rye, Scarsdale, and White Plains.

 3. Bedford, Cortlandt, Lewisboro, New Castle, North Salem, Ossining, Somers, and Yorktown.

1 TOWN MEETINGS.

Town meetings are held on the same day throughout the county; and the time may be changed once in 3 years. The seedings must come between the 1st day of Feb. and the 1st of May. They are at present all held on Tuesdays, as follows:

COUNTING.	Tuesdays upon which Town Mostings are held.	COUNTINS.	Tuesdays upon which Town Meetings are held.	Counties.	Tuesdays upon which Town Mostings are held.	
Albany	2d in April.	Herkimer	1st in March.	Richmond	2d in Feb.	
Allegany	2d in March.	Jefferson	3d in Feb.	Rockland	2d in April.	
Broome	2d in Feb.	Kings	1st in April.	St. Lawrence		
	Last in Feb.	Lewis	3d in Feb.	Saratoga	1st in March.	
	1st after 1st Mon. in Mar.		1st in April.	Schenectady	1st in April.	
Chautauqua		Madison	1st in March.	Schoharie	3d in Feb.	
Chemung	2d after 1st Mon. in Feb.	Monroe	1st after 1st Mon. in Mar.	Schuyler	2d in Feb.	
	1st in March.	Montgomery	2d in Feb.	Seneca		
	1st in March.	New York	1	Steuben		
	1st in March.	Niagara	2d in April.	Suffolk	1st in April.	
Cortland	3d in Feb.	Opeida	1st in March.	Sullivan	1st after 1st Mon. in Mar.	
Dolaware	2d in Feb.	Onondaga	3d in Feb.	Tioga	1st in Feb.	
Dutchess	2d in March.	Ontario	1st after 1st Mon. in April.	Tompkins	1st in April.	
	1st in March.		1st in March.	Ulster	1st in March.	
	1st in March.	Orleans	1st in April.	Warren	1st in April.	
Franklin	1st in Feb.	Oswego	1st in March.	Washington	1st in March.	
Fulton	2d in Feb.		1st in March.	Wayne	1st in March.	
	1st in March.	Putnam	1st after 1st Mon. in April.	Westchester	Last in March.	
Greene	1st in Feb.	Опоств	1st in April.	Wyoming	Last in Feb.	
Hamilton	1st in Feb.	Rensselaer	1st in March.	Yates	Last in Feb.	

At these meetings are elected, by ballot, a supervisor, town clerk, 4 justices, (with exceptions named on page 34, 2 assessors, (for 3 years, 1 annually), a collector, 1 or 2 overseers of poor, (at the option of the town, excepting Montgomery and Kings on, that are not included in the general law,) 1 or 3 commissioners of highways, (if 2, one elected annually for 2 years,) not more than 5 constables and 2 inspectors of election for

each election district, a third being appointed by the presiding officer of the town meetings from the two having the next highest vote. The town of Manilus elects 7 constables. Each town at its annual meeting also elects by ayes and nose, or otherwise, as many overseers of highways as there are road districts, and as many pound masters as the electors

The Common Council in each of the cities has jurisdiction over municipal affairs within limits fixed by law, and observes the usual formalities of legislative bodies in its proceedings. Two aldermen are generally elected from each ward, who, with the mayor, constitute the Common Council; but the organisation of no two cities is in this respect exactly alike. The enactments of the Common Council are usually termed "ordinances," and have the force of law. The council usually has the appointment of a large class of minor city officers, including the keepers of parks and public buildings, inspectors of various kinds, and in some instances the officers and members of the police and fire departments. These appointments are usually held at the pleasure of the appointing power.

Town Meetings may pass laws regulating roads and bridges, the height of fences, the support of the poor, the range of animals, the destruction of noxious weeds, the preservation of town property, and for such other purposes as may be directed by special acts. Every town is a corporate body, may sue and be sued, may hold and convey lands within its limits for purposes specified by law, and may appropriate moneys for public objects within the town.

School Districts, at regular meetings, may pass rules concerning the support of schools, employment of teachers, repairs, supplies, and similar affairs, which have the force of law.





The Governor is elected once in two years. He is commanderin-chief of the military and naval forces of the State, and possesses the sole power of granting pardons and commutations of sentence after conviction.8 He issues requisitions for the return of criminals in other States, and he is authorized to offer rewards for the arrest of criminals within this State. He annually communicates to the Legislature, at the commencement of each session, a statement of the condition of the public departments, and such other matters as he may deem necessary. On extraordinary occasions he may convene the Senate or Legislature.4 Within ten days after its passage by the Legislature, he may veto any act, by returning it to the house in which it originated, with his objections; and such act

can become a law only by the concurrence of two-thirds of both houses.

The Governor nominates, for appointment by the Senate, a large class of State and county and a few military officers, and may fill vacancies occurring in these offices during the recess of the Senate. Some other classes of officers are appointed by the Governor alone,—generally for specific terms, but in some cases during pleasure. He may also fill vacancies occurring in elective offices, and

1 In New York, the Common Council consists of two branches,—the Board of Aldermen, consisting of 17 members, chosen for 2 years; and the Board of Councilmen, consisting of 24 members, chosen annually, 6 from each senatorial district. Each of these branches elects one of its own number president; and the mayor possesses a veto power upon their laws analogous to that of the Governor upon those of the State Legislature.

2 To be eligible to the office of Governor a person must be a citizen of the U.S., a resident of the State for the last 5 years previous to election, and must have attained the age of 30 years. The colonial governors of N.Y. were appointed by the crown. Under the Constitution of 1822, the governor was elected for 2 years, and, in addition to the present qualifications, was required to be a native of the U.S. and a treaholder.

fresholder.

Under the first State Constitution electors were classified, and early those owning freshold property worth \$250 and upward were allowed to vote for Senators and Governor. The aggregate of the several classes at different puriods has been as follows:—

YEARS.	Worth \$250 and ugsoard.	Worth \$50 to \$250.	Not Precholders, but renting tene- mente worth \$5.	Other electors.	Total.
1790	19,369 36,338	23,425 4,838	14,674 22,598	138 243	57,606 64,017
1801	52,058	5,264	28,522	63	85,907
1807	71,159	5,800	44,330	88	121,289
1814	87,491	5,231	59,104	20	151,846
1821	100,490	8,985	93,035	20	202,510

⁸ In cases of treason and impeachment the Governor can only suspend sentence until the next session of the Legislature, that body alone possessing the pardoning power in such cases. Under body alone possessing the pardoning power in such cases. Und the Constitution of 1777, the same restriction was applied in case of murder.

4 He also posses

body alone possessing the pardoning power in such cases. Under the Constitution of 1777, the same restriction was applied in cases of murder.

4 He also possessed under the Constitution of 1777 the power to prorogue the Legislature for a period not exceeding 60 days in one year. This was once done by Gov. Toungkins, to defeat the passage of a bank charter, but without success.

5 The first court created a council of revision, consisting of the Governor, Chancellor, and judges of the Supreme Court, who sat with closed doors and observed the usual formalities of legislative proceedings. During the continuance of this council it rejected 144 bills, several of which became laws notwithstanding.

5 The following officers are appointed by the Governor and Senate: 1 Superintendent of Bank Department, 1 Auditor of Canal Department, 3 Canal Appraisers, 1 Superintendent of Oncondags Salt Springs, 6 Commissioners of Emigration, 5 Commissioners of Metropolitan Police, 11 Harbor Masters, 9 Wardens of the Port of N. Y., 2 Special Wardens to reside at Quarantine, 1 Physician of Marine Hospital and not less than 4 assistants, 1 Resident Physician and 1 Health Commissioners for the city of New York, 1 Agent for the Oncondags Nation, 1 Attorney to Seneca Nation, directors in certain banks of which the State holds stock according to the amount held, as many Heligate pilots as the Board of Wardens may recommend, 5 trustees of the Idiot Asylum, 9 trustees of State Lunath Asylum, 2 commissioners in each co. for loaning moneys of the United States, as many notaries public as the law may allow or the Governor determine, and such other officers and special commissioners as are required from time to time by law. He appoints field officers of regiments and penerals of brigades, when such regiments and brigades are not fully organised. Under the first constitution, almost every civil and military office was filled by the Council of Appointssent, consisting of the Governor and 4 Senators, chosen annually by the Assembly. In 1821, 8,357

may remove, under limitations prescribed by statute, most State and county officers. He has a private secretary, with a salary of \$2000, a clerk and a doorkeeper.

The Lieutenant Governor is elected at the same time as the Governor, and must possess the same qualifications. He discharges the duties of Governor when a vacancy occurs in that office. He is President of the Senate, having the casting vote in that body, a Commissioner of the Canal Fund and of the Land Office, a member of the Canal Board, a trustee of the Idiot Asylum and of Union College, a Regent of the University, and a trustee of the Capitol and State Hall.



The Secretary of State' is keeper of the State archives; is a Regent of the University, a Commissioner of the Land Office and of the Canal Fund, a member of the Canal Board and of the Board of State Canvassers, a trustee of the State Idiot Asylum, of Union College, of the Capitol, and of the State Hall. He has specific duties in relation to the publication and distribution of the laws; the issuing of patents for land, of commissions, pardons, and peddlers' licenses; the filing of the declarations of aliens, and the articles of association of companies under general laws; issuing notices of elections, receiving and reporting statistics of pauperism and crime from sheriffs and county clerks, and furnishing certified copies of laws and other docu-

ments in his office. He administers the oath of office to members of the Assembly, and other State officers. His deputy is ex officio Clerk of the Commissioners of the Land Office.



The Comptroller is the auditor of the public accounts. excepting those payable from the Canal and Bank Funds; a Commissioner of the Land Office and of the Canal Fund; a member of the Canal Board and of the Board of State Canvassers, and a trustee of the Idiot Asylum, of Union College, of the Capitol, and State Hall. He has responsible duties in relation to the payment of appropriations made by the Legislature, the collection of taxes, and sale of lands sold for taxes, the management of funds, supervision of fire and life insurance companies, loaning of moneys, and other duties connected with the finances of the State. He reports annually to the Legislature the condition of the public funds, the receipts and expenses of the State, the condition of

insurance companies, and upon such other matters as he may from time to time be called upon by the Legislature for information. He has a deputy, an accountant, and about a dozen clerks.

The Treasurer receives all moneys paid into the treasury, and pays all warrants of the Comptroller, Auditor of the Canal Department, Superintendent of the Bank Department, and Superintendent of Public Instruction. He is a Commissioner of the Land Office and of the Canal Fund, a member of the Canal Board and of the Board of State Canvassers, and a trustee of Union College. He has a deputy, and two or three clerks.

The Attorney General' is the legal prosecutor and adviser in behalf of the State. He is a

military and 6,663 civil officers held under this appointment, and most of them at will. From 1822 to 1846, the Governor and Senate appointed, in addition to most of those it now appoints, all judicial officers, except justices, Masters and Examiners in Chancery, Supreme Court Commissioners, inspectors for commercial purposes, Commissioners of Deeds, several city officers, and State Prison Inspectors.

1 Representatives in Congress and members of the State Legislature can be elected only. The Governor appoints, on his own authority, Commissioners for taking acknowledgments of Deeds in other States and countries, wreck masters, and certain commissioners directed to be appointed for special purposes.

2 The Secretary of State was formerly Clerk of the Council of Appointment and of the Council of Revision, and from 1823 to 1864 was Superintendent of Schools. In colonial times he was appointed by the crown; from 1777 to 1822, by the Council of Appointment; and from 1823 to 1848, by the Legislature.

2 This effice was created in 1707, in place of that of Auditor General, formed by the Provincial Convention; but it was not permanently organized until 1812. The Comptroller was appointed by the Council of Appointment until 1822, when the appointing power was changed to the Legislature and the tenure of the office fixed at 3 years.

4 The office of Tressurer, under the colonial government and certly years of State government, was a very important one; and for many years after 1777, the Tressurer was appointed by special act from years to year. About the beginning of the present

century, the defalcation of a Treasurer occasioned a revision of the law creating the department; and, from his being the principal financial officer of the government, the Treasurer became the most unimportant, and his powers were narrowed down to the payment of the drafts of other officers. For many years previous to 1822 he was appointed by the Council of Revision; and from 1822 to 1846, by the Legislature. The accounts of the Treasurer are annually compared with those of the Comptroller, Superintendent of Bank Department, and Auditor of the Canai Department, by a commissioner appointed for the purpose; and these officers thus become a check upon each other. The Treasurer may be suspended for cause, by the Governor, in the recess of the Legislature.

§ This office has existed almost from the beginning of the Colonial Government. It was filled by the Council of Appoinment from 1777 to 1823, and by the Legislature, with a term of 3 years, from 1822 to 1846. The Attorney General originally attended the circuits of Oyer and Terminer, as prosecutor in criminal suits, until 1796, when the State was divided into 8 districts, to each of which an assistant Attorney General was appointed, except in New York, where the head officer officiated personally. In 1818 each co, was made a separate district, and a District Attorney was appointed in each. The Attorney General still occasionally attends upon important criminal trials; but his time is chiefly occupied in civil swits in which the State is a party.

Commissioner of the Land Office and of the Canal Fund, a member of the Canal Board and of the Board of State Canvassers, and a trustee of Union College, of the Capitol, and State Hall. He has a deputy and a clerk.

The State Engineer and Surveyor has charge of the engineering department of the canals and such land surveys as involve the interests of the State. He reports annually the statistics of these departments and of railroads. He is a Commissioner of the Land Office, a member of the Canal Board and Board of State Canvassers, and a trustee of Union College and the State Hall, He must be a practical engineer. He is assisted by a deputy and 3 clerks.

JUDICIAL DEPARTMENT.

United States Courts.—The second of the U.S. Courts comprises New York, Vermont, and Connecticut. A court is held twice a year in each State by a Justice of the Supreme Court and the District Judge of the district in which the court sits.

The State of New York is divided into two Judicial Districts, in each of which is held a District Court.º The officers of this court in each district are a District Judge, Attorney, Marshal, and Clerk. In the Southern District a term is held in each month, at New York; and in the Northern District one term is held each year at Albany, Utica, Auburn, and Buffalo, and one term annually in St. Lawrence, Clinton, or Franklin co., as the Judge may direct.* These courts have nearly concurrent original jurisdiction in all matters in which the United States is a party; and they take cognizance of offenses against the laws of the U.S. An appeal lies from the District to the Circuit Court, and thence to the Supreme Court.



State Courts.—The State Courts consist of a Court for the Trial of Impeachments, the Court of Appeals, the Supreme Court and Court of Oyer and Terminer, the County Court and Court of Sessions, Justices' Courts, and City Courts.

The Court for the Trial of Impeachments consists of the Senate and the Judges of the Court of Appeals. Its judgments extend only to removal of officials and to disqualification for holding office.4 Parties impeached are liable to all the penalties of the civil and criminal laws. This court is a court of record; its meetings are held at Albany.



The Court of Appeals, instituted in 1847, is composed of 8 judges, 4 of whom are elected, (one every 2 years,) and 4 of whom are the Judges of the Supreme Court having the shortest term to serve. The judge elected having the shortest term to serve is Chief Judge; and 6 judges constitute a quorum. This court has power to correct and reverse all proceedings of the Supreme Court, or of the former Supreme Court, and Court of Chancery. It holds 4 terms a year at the Capital; and every 2 years one term must be held in each Judicial District. Its clerk has an office in the State Hall, where the records of this and former State and Colonial Courts are preserved. The State Reporter prepares for the press and publishes the decisions of the court, copies of which are sent to each

county, and franked, under the Governor's hand, to each of the other States and Territories of the Union.

¹ This office takes the place of that of "Surveyor General," which existed under the colony. In the earlier years of the seaso Government, numerous and responsible duties were imposed upon this officer, under acts for the sale and settlement of lands, the adjustment of disputed titles, boundaries, and Indian claims, laying out roads, and business relating to the salt springs, reserved village plats, and other State property. These daties were discharged from 1784 to 1834 by Simoon De Witt, with great integrity and success.

The Secretary of State, Comptroller, Treasurer, Attorney General, and State Engineer are elected biennially at the same time,—their election coourring on alternate years from those of the election of the Governor and Lieut. Governor.

3 Unsteed States District Courts.—There are two Districts within this State. The Southern District embraces Columbia, Greene,

Ulster, Sullivan, and the counties South. The Northern Dis-trict embraces the remainder of the State.

Ulster, Sullivan, and the counties South. The Northern District embraces the remainder of the State.

The United States has caused or ordered buildings to be erected in part for the accommodation of these courts at New York, Utica, Buffalo, Ogdensburgh, Canandaigua, and Plattburgh. These edifices are of the most substantial kind, and generally fireproof.

This court has assembled but once. In 1853 it was convened for the trial of impeachment of John C. Mather, Canal Commissioner. He was acquitted.

**Ometivation*, Art. VI, Sec. 2. This court takes the place of the former "Oust for the torner" Oust for the torner "Oust for the torner" of the former of the former court.

The Supreme Court.—The State is divided into 8 Judicial Districts, in each of which, except the first, 4 justices are elected. The clerks of counties are clerks of this court. It has general jurisdiction in law and equity, and power to review the judgments of the County Courts and of the former Court of Common Pleas. This court has three distinct branches,-General Terms, Special Terms, and Circuits. The General Term held by three or more of the Supreme Judges, including the presiding judge, is an appellate court for the review of cases from the courts below, and for deciding solely upon questions of law. Special Terms are held by one Supreme Judge, without a jury, for the decision of equity cases; and Circuit Courts are held by one Supreme Judge, with a jury, for the trial of issues of fact. At least four general terms of this court are held in each district every year. Every county (except Hamilton) has at least one special and two circuit courts annually. A general term of the Supreme Court is held at the Capital in January of each alternate year, for the purpose of arranging the terms of all the Circuit Courts and Courts of Oyer and Terminer, of assigning the business and duties of the justices, and revising the rules of the court

County Courts are held by the County Judge, assisted by two justices of the peace elected annually for the purpose. The judge performs the duty of surrogate, except in counties where the population exceeds 40,000, in which the Legislature may provide for the election of a separate officer as surrogate. The Legislature may direct the election of local officers, not exceeding two in any county, to discharge the duties of judge and surrogate in case of inability or vacancy in that office. and to exercise such other powers as may be provided by law. Judges and surrogates receive a salary fixed by the Supervisors, and which cannot be increased during their term of office.

County Courts have jurisdiction in civil cases when the real estate, or all the defendants, or all the parties interested are within the co., and where the action of debt assumpsit or covenant claimed is not above \$2,000, or in actions for injury to the person, or trespass upon property, where the damage claimed does not exceed \$500; or in replevin suits where the value claimed is not above \$1,000. These courts have equity jurisdiction for the foreclosure of mortgages, the sale of the real estate of infants, the partition of lands, admeasurement of dower, the satisfaction of judgments over \$75, and the care and custody of lunatics and habitual drunkards. Surrogate's Courts are held by the County Judge or Surrogate, (in counties where the latter is elected,) and have the ordinary jurisdiction of Courts of Probate.

Justices' Courts are held by justices of the peace, who have jurisdiction in civil suits where the sum claimed does not exceed \$100 in value. They have jurisdiction in criminal cases for imposing fines to the amount of \$50, and of inflicting imprisonment in the county jail for a term not exceeding 6 months.

Tribunals of Conciliation may be established, and their powers and duties prescribed by law; but their judgments are not obligatory unless the parties previously agree to abide by such decision.7

Ofty Courts. In each of the cities and in several of the larger villages are courts of local jurisdiction organized under special laws.

- 1847:—
 1. City and County of New York.
 2. Dutchess, Kings, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, and Westchester Counties.
 3. Albany, Columbia, Greene, Rensselaer, Schoharie, Sullivan, and Ulster Counties.
- Clinton, Resex, Franklin, Falton, Hamilton, Montgomery, St. Lawrence, Saratoga, Schenectady, Warren, and Washington Countles.

- Herkimer, Jefferson, Lewis, Oneida, Onondaga, and Oswego Counties.
 Broome, Chemung, Chenango, Cortland, Delaware, Madison, Otsego, Schuyler, Tioga, and Tompkins Counties.
 Csyuga, Livingston, Monroo, Ontario, Seneca, Steuben, Wayne, and Yates Counties.
 Allegany, Cattaraugus, Chantauqua, Erie, Genesse, Niagara, Orleans, and Wyoming Counties.
 From 1777 to 1822 Judges were appointed by the Council of Appointment; and from 1822 to 1846, by the Governor and Senate. One in each co. was styled "First Judge." and a fixed number (subsequently 4) of others were called Judges.
 Surrogates are elected in Albany, Cayuga, Chantanqua, Onlumbia, Dutchess, Erie, Jefferson, Kinga, Monroe, New York, Oneida, Onondaga. Ontario, Ornage, Otseso, Renseelaer, St. Lawrence, Saratoga, Ulster, Washington, Wyoming, and Yates cos.
 * Constitution, Art. VI. Sic. 15. Especial acts have been passed for this purpose, as follows:—Special Judge and Special Surrogate in Cayuga, Chastauqua, Jefferson, and Oswego, 1849; Washington, 1855. Special Judge in Oncide, Orange, St. Law-
- 1 New York State Judicial Districts under the Act of May 8, 847:—
 1. City and County of New York.
 2. Dutches, Kinga, Orange, Patnam, Queens, Richmond, Rookland, Buffolk, and Westchester Counties.
 3. Albany, Columbia, Greene, Reasselaer, Schoharie, Sullivan, and Ulster Counties.
 4. Cinton, Essex, Franklin, Falton, Hamilton, Montgomey, St. Lawrence, Saratoga, Schenectady, Warren, and Washington Counties.
 4. Cinton, Lewis, Chemango, Cortland, Delaware, Madison, Counties.
 4. Cinton, Chemango, Cortland, Delaware, Madison, Cocostilution, Art. VI, Sc. 23.
 5. Constitution, Art. VI, Sc. 23.
 6. The principal City Courts are so follows:—
 6. Constitution, Art. VI, Sc. 23.
 6. The principal City Courts are so follows:—
 7. Constitution, Art. VI, Sc. 23.
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 8. Constitution, Art. VI, Sc. 23.

 - In Alba
 - Albuny.—A Mayor's Court, held by the Mayor, Recorder, and Aldermen, or the Mayor and Recorder Jointly, or either of them singly. It is practically held by the Recorder only; a Court of Special Sessions, held by the Recorder or County Judge, with one or more Justices; a Justices' Court, held by 3 Justices elected for the purpose. Two Police Justices elected.
 - Auburn.—Justices' and Police Charts. Three Justices of the
 - Brooklyn.—The City Court, held by the City Judge: Po-lice Courts and Justice! Courts, for whose convenience the city is divided into 5 districts; a Court of Special Se-sions, held by a Justice or Police Justice.
 - Buffulo.—A Superior Court, held by 3 Justices; Justices and Police Courts. Eight Justices of the Peace and one

The officers in each county, auxiliary to the judiciary, are as follows:-

The District Attorney,1 who is the official prosecutor in all criminal cases coming before the county courts, and has general duties in relation to suits in which the county has an interest.

The Sheriff, who is charged with the preservation of the public peace and the execution of the orders of the courts. He has charge of the jail and prisoners, and appoints as many deputies as he may deem necessary. He can hold no other office, and is ineligible to the same office for the next 3 years after his term expires. He is required to give bonds, in default of which the office becomes vacant.

The County Clerk, who is made the keeper of the county records. He attends the courts and records their proceedings, records deeds and mortgages, files papers and documents required by law to be preserved in his office, and is the medium of communication between State and town officers. He is the clerk of the Supreme Court for his county. He appoints a deputy, who, when duly sworn, may discharge all his duties.

Four Coroners, who are charged with the duty of inquiring into the cause of sudden deaths. Upon being notified, it is their duty to attend at the place where a dead body is found, summon a jury and witnesses, examine into the causes, and make a written report to the county clerk. They also have the sole power of issuing writs against sheriffs.

A Register, performing that part of the duties of county clerks relating to the recording of conveyances and mortgages, is elected in New York, Kings, and Westchester counties: and each of these appoints a deputy.

Commissioners of Deeds, to take acknowledgments of deeds and legal documents, are appointed by the Common Councils of cities in such numbers as they may decide, except in New York, where the number is limited to 300, and in Syracuse to 12.3

Notaries Public are appointed by the Governor and Senate for a term of 2 years, and have anthority to demand and accept payment of foreign bills of exchange, and to protest the same for nonpayment, and to exercise the customary duties of this office. Their number is limited to 400 in New York, 25 in Troy, and in other cities and towns as many as the Governor may deem proper.

Criminal Courts. Courts for the trial of criminal cases consist of the Court of Oyer and Terminer connected with the circuit of the Supreme Court, the Court of Sessions connected with the County Court, City Criminal Courts, and Justices' Courts.4

Courts of Over and Terminer consist of a Justice of the Supreme Court associated with the County Judge and two Justices of the Sessions, (except in New York City,) the Supreme Judge and two of the others constituting a quorum for trials. This court has original and general jurisdiction.

Courts of Sessions are held by the County Judge and two Justices of Sessions. They have jurisdiction over cases in which the imprisonment in case of conviction is less than ten years. The inferior City Courts and Justices' Courts have jurisdiction over petty criminal cases.

Findson.—A Mayor's Court, held by the Mayor, Recorder, pensation. In the absence of such action, the District Attorney and Aldermen, or the Mayor and Recorder jointly or singly; is paid by fees.

a Justices' Court, held by 2 Justices. One Police Justice

Constitution, Art. X. Sec. 1. From 1777 to 1822 sheriffs were and County an

Hudsen.—A Meyer's Court, held by the Mayor, Recorder, and Alderman, or the Mayor and Recorder jointly or singly; a Justices Court, held by 2 Justices. One Police Justice elected.

New York.—The Superior Court, consisting of a Chief Justice and 6 Justices; the Court of Court, composed of 3 Justices; the Court of Court, composed of 3 Justices; the Court of Court of Court, composed of 3 Justices; the Court of Court of Court of General Series, held by the Recorder or City Judge; the Court of General Series, held by the Recorder or City Judge; the Court of General Series, held by the Recorder or City Judge without a jury; Police Courts, held by Special Justices in the superants districts.

Composed A Recorder's Court, held by the Recorder, or, in his absence, by the Mayor or any two Aldermen; a Court of Special Sessions, held by the Recorder. Two Justices of the Peace and I Police Justice elected.

Paralleles Justices dected.

Recorder's and Police Courts. Three Justices of the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor, Recorder, and Alderman, or the Mayor and Recorder ja Court in the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor, Recorder, and Alderman, or the Mayor and Recorder; a Court in the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor, Recorder, and Alderman, or the Mayor and Recorder; in Court in the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor, Recorder, and Alderman, or the Mayor and Recorder jointly, or either the part of the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor and Recorder; a Court in the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor and Recorder; a Court of Special Sessions, held by the Recorder and Salderman.

Recorder's Court, held by the Mayor and Recorder is Court in the Peace and I Police Justice elected.

Recorder's Court, held by the Mayor and Recorder is Court in the Peace and I Police Justice elected.

Recorder's Court, h

ADMINISTRATIVE DEPARTMENT.

Under the head of the Administrative Department are classed the officers charged with the general administration of the affairs of canals, of State prisons, of the salt springs, of academic and common school education, and other public interests, each of which is particularly noticed elsewhere. It also includes a variety of other offices, the principal of which are as follows:-

The County Treasurer is charged with the duty of receiving all moneys collected by tax, or otherwise payable into the county treasury, of paying all orders issued by the Supervisors, and of accounting to the Comptroller of the State for such moneys as are due to the State treasury. He is required to give bonds; and in case of vacancy the office is filled by appointment of the Supervisors until the January following the next general election.

Superintendents of the Poor have charge of the county poor and of the poorhouses, unless otherwise provided by law. The Supervisors may elect to have 1 or 3 superintendents. In several of the counties, special laws exist with regard to this office.1

Commissioners of Excise are appointed by the County Judge and the two Associate Justices, except in New York, where the Chief Justice of the Superior Court, the presiding Judge of the Court of Common Pleas, and the Recorder, have the appointing power. They meet annually on the third Tuesday of May, to grant licenses for selling liquors and keeping inns under restrictions fixed by law. This office was created April 16, 1857. Twenty freeholders must unite in a petition for a license; and the same person can sign but one petition. Licenses cost \$30 to \$250 each.

from the first reports to, and including, 1854 were published, which gave the following results:—

New York State Prism received from 1798 to 1827 inclusive, 1529 crimes against the person, 280; against property, with vio-5879 prisoners: died, 765; escaped, 25; sentence expisted, 1,292; lence, 291; without violence, 4,016; forgery, and against the curpardoned. 3,160; removed, 348: natives of N. H., 99; Vt., 114; Mass. 392; R. 1, 110; Ct., 391; N. Y., 2,426; N. J., 314; Penn., 241; Penn., 242; Penn., 259; Penn., 259;

Convictions in Courts of Record from 1830 to 1856.

YEARS.	Against the Person.	Against Prop- orty, with violence.	Against Property, without	Against the Currency, and Forgery.	Other ofenses.	Total.	YEARS.	Against the Person.	Against Prop- erty, seith riolence.	Against Prop- erty, seithout violence.	Against the Currency, and Forgery.	Other ofenen.	Total.
1830	237	101	502	74	144	1,059	1845	471	177	467	54	520	1,689
1831	243	98	464	68	94	956	1846	884	138	471	38	440	1,471
1832	289	79	440	60	98	966	1847	385	132	396	24	408	1.295
1833	362	75	462	61	153	1,113	1848	437	120	512	83	425	1,527
1834	217	99	855	53	148	869	1849	397	150	545	44	404	1,540
1835	287	92	426	34	237	1,076	1850	397	199	521	36	410	1,568
1836	816	86	379	82	150	963	1851	409	148	475	49	401	1,482
1837	893	124	477	52	145	1,191	1852	412	228	480	48	434	1.602
1838	296	112	472	42	164	1,086	1853	483	185	573	52	653	1.846
1839	287	115	479	51	186	1,118	1854	432	189	591	75	835	2,122
1840	463	120	437	49	274	1,343	1855	397	278	586	87	544	1.842
1841	458	121	460	49	427	1,515	1856	432	248	573	49	212	1.514
1842	484	175	504	63	876	1,602	1857	475	350	607	64	158	1,654
1843	408	244	504	78	336	1,570	1858	436	832	617	90	287	1,712
1844	894	172	489	60	312	1,427	i i						

George Clinton	308	Wm. L. Marcy	834
John Jay	100	Wm. H. Seward	377
		Wm. C. Bouck	
Daniel D. Tompkins	1.698	Silas Wright	282
John Taylor		John Young	
De Witt Clinton		Hamilton Fish	
Joseph C. Yates	291	Washington Hunt	346
		Horatio Seymour	
		Myron H. Clark	
Ence T. Throop	415	John A. King	426

State Assessors.—The object of the office is to collect the necessary statistics among the several counties to enable the Board of Equalization to equalize the State tax among the several counties, and fix the amount of real and personal estate upon which the State tax shall be levied. The Assessors are appointed by the Government and Senate, and hold office for three years.

The Board of Equalization consists of the Commissioners of the Land Office, and the State Assessors. It meets at Albany on the first Tuesday of September of each year, for the purpose of equalizing the taxes, &c.

be maintained and employed at the county charge, and that children at suitable ages should be put out to some useful trade. An act was accordingly passed Nov. 27, 1824, authorizing the establishment of county poorhouses. In most of the counties such institutions were established within a few years. They were located upon farms, which were designed to be worked, as far as practicable, by the inmates. The towns in Queens and Suffolk counties have mostly town poorhouses, and in these there are no county establishments of this kind. The county of Albany supports its poor at the city almahouse.

In most counties a distinction is made between town and county poor, the former including those who have gained a residence; and this distinction may be made or not, at the option of the Board of Supervisors. Temporary relief may be extended in cases where the pauper cannot be removed, or for other causes satisfactory to the Superintendents. Towns may vote at town meetings the sum estimated to be necessary for the support of their own poor.

The following tables and summaries are from the last annual Report of the Secretary of State:—

Statistics of Poorhouses and of the Support of the Poor, for the year ending Dec. 1, 1858.

COUNTING.	Acres of land attached to Poor-	Estimated value of Poorhouse se- tablishments.	Value of labor of paupers.	Weekly expenses of each person.	Number of county paupers relieved or supported.	Number of town paupers relieved or supported.	Number of per- sons temporarily relieved.	Expenses connected with the county	Expenses of administering temporary relief.	Whole expense of support of county and form year-pers for the year ending December 1, 1866.
Allegany	183	\$10,000 00	\$250 00	\$1 02	243	223	223	\$5,879 68	\$2,675 41	\$8,555 09
Broome	130	8,000 00	200 00 200 00	59	1,335	910	1,178	3,727 01	8,250 01	11.977 02
Cattaraugus Cayuga	200 96	6,500 00 20,000 00	800 00	1 12 83	2,778	219	2/1	2,725 44 9,393 21	6,136 14 16,968 47	8,861 58 26,361 68
Chautauqua	171.8	12,000 00	2,524 00	787	4,106		3,725	5,094 65	5.846 58	10.941 23
Chemung	175	13,000 00		894	245	******	********	2.850 48	6,513 53	9.364 01
Chenango	172 90	5,000 00 3,000 00	449 76 250 00	72 89	109 2,738	151	103 2,585	3,997 33 3,076 02	1.078 19 6,362 84	5.075 52
Columbia	2041	85,000 00 85,000 00	1,000 00	1 09	565	*******	2,000	12,158 15	0,302 04	9.438 86 12.158 15
Cortland	118	6,800 00	180 00	72	250	*******	172	2,950 52	2.422 61	5,378 18
Delaware	200	5,000 00	250 00	90	136	312	386	8.096 93	2,948 62	6,045 55
Dutchess	106 154	15,000 00 49,091 00	3,500 00	1 00	1,771 1,292	5,915	5,915	15,965 09 35,028 73	300 00 20.474 90	16,265 09 55,503 63
Essex	100	4,500 00	200 00	1 00	44	223	136	2,695 47	2,273 45	4,968 92
Franklin	162	4,639 75	200 00	42	84	*******	56	1,315 79	1,489 11	2,804 90
Fulton	86	8,000 00	500.00	********	112	66	*******	3,701 44	922 00	4.623 44
Greene	134 130	8,000 00 10,000 00	500 00 600 00	662 685	175 97	117	66	3,079 68 3,178 46	2,192 46 250 00	5.272 14 3,428 46
Hamilton		20,000 00	1000 00		21		17	400 00	100 00	500 00
Herkimer	65	10,000 00	742 90	1 10	4,908		4,656	7,399 10	15,219 04	22,618 14
Kings	107	14,000 00	1,500 00	76 2 22	1,464		1,015 29,881	6,440 95 146,499 66	11,960 67 32,110 47	18,401 62
Lewis	59	400,000 00 8,500 00	200 00	93	37,720	48	70	3.564 41	561 26	178,610 13 4.125 67
Livingston	118	18,000 00	700 00	74	286	*******		4,630 62	4.004 01	8.724 68
Madison	172	16,500 00	***************************************	1 035	*******		4 67.4	6,954 37	11,781 23	18,735 60
Monroe Montgomery	134	40,375 16	350 00 400 00	1 637	2,858 1,063	2,817	4,614	18,432 62 9,680 76	28,815 88 13,380 00	47,248 50 23,010 76
New York	150	7,500 00	400 00	1 691	1,003	*******	110,822	351,152 10	139.731 54	490,883 64
Niagara	120	12,000 00	1,000 00	81	3.980	*******	3,687	5,322 80	7,552 98	12.875 78
Oneida	150	8,100 00		1 00	8.102	** *****	7,062	13,271 67	81,298 66	44,570 82
Onondaga Ontario	361 212	16,000 00 21,200 00	1,380 00 700 00	915 68	2.460 2.753	1,733	3,538 2,402	10,159 82 6,795 93	40,384 84 7,065 80	50.544 66 13.861 73
Orange	267	25,000 00	1,500 00	985	1,679		1,330	9,288 35	10.755 09	20,043 44
Orleans	107	10,118 75	375 00	1 07	865	*******	510	3,781 97	4,140 10	7,922 07
Oswego	60	4,850 00	500 00	1 14	747	2,830	3,330 342	5.126 74	43,199 99	48.326 73
Putnam	170 196	15,850 00 10,000 00	300 00	42 58	63	492	042	4.702 40 1.388 84	8,974 70 2,590 53	8,677 10 3,979 37
Опеспя	1	10,000 00	300 00		555	381	36	22,303 15	2.287 75	24,590 90
Rensselaer	144	29,000 00	500 00	1 48	966	3,578	3,986	16,172 00	80.754 00	46,926 00
Richmond	125	21,000 00	800 00	1 45	1,881	*******	1,642	9,457 82	3,496 42	12.954 24
Rockland St. Lawrence.	130	11.000 00 7.200 00	700 00 500 00	805 737	2,931	449	2,499	8,099 07 6,990 24	2.417 21 13.944 38	5,516 28 20,943 62
Saratoga	200	6,000 00	300 00	94	505	*******	*******	7,460 42	20,017 00	7,400 42
Schenectady	113	8,000 00	128 00	94	403	206	868	7,174 72	2 156 49	9,331 21
Schoharie	110	5,000 00	100 00	77	144	359 113	297 160	2,471 70	4,510 44 1,400 00	6,982 14 4,947 87
Schuyler Seneca	1264	16,000 00	300 00	855	1.535	110	1.164	3,547 87	4.019 78	4,947 87 7,938 62
Steuber	200	10,000 00	275 00	1 00	1,175	*******	870	4,420 89	5.729 07	10,149 96
Suffolk	l l	***************************************	*********	1 00	56	453	225	12,008 79	4.260 00	16,268 79
Sullivan	100	1,500 00 6,000 00	200 00 750 00	83 84	350 240	417	296 657	3,357 03 3,046 81	4,132 93 6,452 06	7,489 96 9,498 87
Tioga Tompkins	100	6,000 00	500 00	72	99	49	148	3,271 15	647 51	8.918 66
Ulster	140	9,000 00	500 00	70	1,280	1,191	2,047	6.721 72	9.791 36	16,513 08
Warren	200	2,500 00	100 00	49	82	,,,,,,,,	2,332	1.241 75	2.368 92	8,610 67
Washington Wayne	174	12,000 00 7,620 00	755 00 325 00	1 275	2,629 1,335	666	1,163	4.061 40 8.887 78	6.391 49 8.280 36	10,442 89 17,1(8 14
Westchester	165	85.500 00	1,150 00	1 018	1,312	61	*******	15,981 09	149 98	16,131 07
Wyoming	111	5,000 00	150 00	801	170	70	89	3,416 02	620 22	4.036 24
Yates	128	5,500 00	200 00	96	65	66	******	3.102 80	112 (9	3.275 49
Total	7,208.8	\$1,059,339 66	\$20,484 66	\$ 90.5	103,499	23,205	2727	\$884,119 78	\$607.271 50	\$1,491.391 28

Puring the year 1858, 38,582 were admitted, 38,400 were dis-aged, 1,607 absconded, 849 were born, 2,584 died, and 646 were

Supported in Phorhouse.—Males, 6,219; Females, 7,203; total 13,422. Foreigners, 6,503; Lunatics, 1,838; Idiots, 437; Mutes 36. Temporarily Relieved.—Foreigners, 86,709; Lunatics, 2,408; Idiots, 596; Mutes, 52.

Loan Commissioners' are appointed in each county by the Governor and Senate, except in Onondaga, where they are elected. They are paid 1 to 1 of one per cent. on all moneys loaned, and are obliged to give bonds and report annually to the Comptroller.

school Commissioners are elected one in each Assembly District, and under certain circumstances another may be added. They are required to examine and grant certificates to teachers, visit schools, apportion the public moneys, and report to the Superintendent of Public Instruction. The Board of Supervisors in the counties have the power of arranging the several commissioner districts and of increasing the salary of the commissioners above \$500. All cities, and many villages, are under special laws with regard to schools, and are more or less exempt from the jurisdiction of County School Commissioners.2

Sealers of Weights and Measures are appointed for the State and for each county and town. The State Superintendent has an office at Albany, and he furnishes to the several counties and towns standard sets of weights and measures.3 The County Sealer keeps the Standards

Nativities of Persons relieved in 1858.	Males.	Females.	Total.
United States	45.174	59,570	104,744
Ireland	42.212	50.504	92,716
Germany	12,601	16,173	28,774
England	4.183	8,371	7,554
Capada	1.995	2.013	4,008
France	1,094	1,995	3,089
Scotland	1,268	1,068	2,836
Total	108,527	134,694	243,221
Causes of Pouperism, as far as ascertained.	Males.	Females.	Total.
Intemperance direct	16.669	9.164	25.83
Children of intemperate parents.	5,133	8,140	8,27
Wives with intemperate hus-	, ,	'	.,
bands		3,140	8,14
Total intemperance	21,802	15,444	37,24
Debauchery	543	622	1,160
Debauchery of parents	892	875	76
Idleness	5,582	.4,080	9,662
Vagrancy	1,417	904	2,321
Idiocy	431	441	872
Lunscy	1,206	1,533	2,780
Blindness	858	165	518
Lameness	1,829	662	1,991
Bickness	12,667	10,167	22,834
Decrepitude	668	447	1,116
Old age	1,948	2,077	4,02
Total from all causes reported	48,338	86,917	85,256

1 The first State loan was made by an act passed April 18, 1786, creating bills of credit to the amount of \$500,000, the most of which was apportioned among the counties in proportion to their supposed wants, and loaned by officers appointed for the purpose. These bills were of convenient denominations from to their supposed wants, and ionical by outcome appointed for the purpose. These bills were of convenient denominations and circulated as money. They were receivable in payment of taxes, and for some purposes were legal tender. This loan was distributed among the counties then existing, as follows:—

Albany \$55,000	New York. \$80,000	Suffolk \$25,000
Dutchess 42,500	Orange 25,000	Ulster 31.000
Kings 11,250 Montgomery 30,000	Queens 28,750	Washington 7,500
Montgomery 30,000	Richmond 11,250	Westchester 23,750
The sum of \$79,447.5	8 remained due on the	loan of 1786 at the

By an act of March 14, 1792, another loan of \$500,000 was made and distributed among the countries on \$1500,000 was

made and distributed	among the countie	s, as ioliows:
Albany\$41,000	New York. \$48,25	0 Baratoga \$26,000
Clinton 8,500	Ontario 8,00	0 Suffolk 24,000
Culumbia 40,750	Orange 27,25	0 Tioga 6,500
Dutchess 68,000	Otsego 7,50	0 Ulster 40,500
Herkimer 7,000	Orleans 21,50	Washington 83,500
Kings 4,750	Rensselaer. 83,50	Westchester 85,250
Montgomery. 28,600	Richmond. 4.75)

Montgomery. 28,600 | Richmond. 4,750 |
A third loan of \$400,000 was authorised to the several counties, excepting New York, Kings, Queens, Richmond, Suffolk, and Westchester, in proportion to the number of their electors. In case the Supervisor of these counties applied for a share, a further sum of \$50,000 was authorised to be issued. In 1819 the above loan was transferred to the Common School Fund. In 1850 the office of Loan Commissioner for the loans of 1792 and 1806 was abolished, and the loans remaining in their hands were transferred to the custody of the commissioners for loaning the U.S. Deposit Fund.

Children under 16,—Males, 2,776; Females, 3,045. Total, 5,821.

Number of children instructed, 3,219. Average 8 months in the year.

| Number of children instructed, 3,219. Average 8 months in the year. | Number of children instructed, 3,219. Average 8 months in the lst day of Jan. 1837, excepting \$5,000,000, to be deposited with the several States in proportion to their representation. The amount thus deposited was \$37,468,569.97. of which N.Y. received \$5,382,969.428. This was apportioned to the several countries according to population, as follows:—

Albany	\$147,107.48	Oneida	\$33,858.70
Allegany	86,681.22	Onondaga	40,699.36
Broome	49,698.81	Ontario	93,558.80
Cattaraugus	61,504.43	Orange	98,368.76
Cayuga	121,118.45	Orleans	29,622.36
Chautauqua	110,447.63	Oswego	96,803.13
Chemung	42,991.07	Otsego	98,017.26
Chenango	100,337.93	Putnam	95,483.74
Clinton	51,057.58	Queens	48,728.96
Columbia	100,298.54	Rensselaer	130,679.06
Cortland	59,491.87	Richmond	78,910.08
Delaware	84,165.51	Rockland	39 ,613.81
Dutchess	124,810.71	St. Lawrence	76,534.68
Erie	141,770.88	Saratoga	102,747.79
Essex	50,951.74	Schenectady	142,979.45
Franklin	30,771.91	Schoharie	119,038,36
Genesee	144,217.61	Seneca	664,839.06
Greene	74,272.51	Steuben	65,206.61
Herkimer	89,110.77	Suffolk	190,814.86
Jefferson	18,921.82	Sullivan	149.928.42
Kings	23,867.24	Tioga	100,608.77
Lewis	103,501,02	Tompkins	111,006.81
Livingston	93,568.65	Ulster	86,352.89
Madison	39,961.05	Warren	94,142,19
Monroe	70,174.02	Washington	124,131.32
Montgomery	55,697.62	Wayne	28,433.43
New York	101,994.55	Westchester	61,858.89
Niagara	69,598.02	Yates	196,663.26
			·

g In Utica and Schenectady the care of schools is intrusted to "Commissioners of Common Schools;" in Buffalo and Hadson the Common Councils are ex officio Commissioners of Schools; and in Albany, Astoria, Auburn, Brooklyn, Castleton, and Southfield, (Clifton.) College Point, East Chester, Flushing, Jamaica, Lockport, Medlina, Newburgh, New York, Oswego, Port Byron, Poughkeepsie, Pulsaki, Rochester, Salem, Syracuse, Troy, Waterford, Westfarms, and Whitestown, schools are under a Board of Education, usually elected, but in some of the critics appointed by the Common Council. In most cities a Superintendent, who is clerk of the Board, is appointed by the Board of Education for the more immediate supervision of schools and inspection of teachers. In Buffalo the Superintendent is elected.

mty Standard consists of-

8 A County Standard consists of—
1. A large balance, comprising a brass beam and scales, with stand and lever.
2. A small balance, with a drawer stand for small weights.
3. A set of large brass weights, namely, 50lb., 20lb., 10lb., 51b.
4. A set of small brass weights, avoirdupois, namely, 4lb., 2lb., 1lb., 8ca., 4ca., 2ca., 1ca., 4ca., 4ca., 4ca., 4ca., 4ca., 4ca., 4ca., 4ca.
5. A brass yard measure, graduated to feet and inches, and the first graduated to eighths of an inch, and also decimally; with a graduation to cloth reasure, or the other side. In a case of the first graduation to cloth reasure or the other side. In a case. hths of an inch, and also declinally, when easure on the other side; in a case, sures made of copper, namely, 1 gallon,

tee her graduated to eight no of an inch, and asso demanty; wen a graduation to cloth measure on the other side; in a case.

6. A set of liquid measures made of copper, namely, 1 gallon, 1 gallon, 1 quart, 1 pint, 4 pint, 1 gill; in a case.

7. A set of dry measures of copper, namely, ½ bushel, 1 peck, 2 quarts, 1 quart; in a case.

There are also cases to contain the large brass weights and the necessary packing boxes included, etc. The cost of the set is \$300.

is \$300.

A Thorn Standard differs in some particulars, as consisting of but one medium sized balance, the large weights being of iron in place of bram; the yard measure being a cast metallic square rod, without decimal graduation, etc.; and thewise without cases, in general. The cost of the set is \$125.

furnished by the State, and is required to have them compared with the State Standard once in 3 years. The Town Scaler is required to examine all weights and measures in use once a year.1

The Mayors of cities are administrative officers of State laws and executive officers of city ordinances. They are elected annually, except in Albany and New York, where they hold their offices for two years.

The Supervisors of towns are administrators of the general laws relating to towns.

The President and Trustees of villages have charge of every thing pertaining to the welfare of their respective localities within the limits of the charter of incorporation.

Trustees of School Districts are the officers recognized by law to whom is intrusted the administration of the school laws within their districts.

Turnpike Inspectors are appointed in every county in which there are turnpikes, the acts of incorporation of which do not require the appointment of special inspectors. They are 3 to 5 in number, and must have no interest in any turnpike in the State.

Plank Road Inspectors are appointed in every county having plank roads. Their duties are analogous to those of the inspectors of turnpikes; and they are chiefly intended to protect the public against the collection of tolls when plank roads are unsafe or difficult to travel from neglect or other cause.

Commissioners of Highways have the power of directing repairs, laying out and altering roads, discontinuing old roads, and of ordering new bridges to be built and kept in revair. They must annually divide the towns into road districts, and assign such inhabitants to work upon them as they may deem proper; and they must deposit an accurate description of all new roads in the Town Clerk's office for record.

Overseers of Highways, or "Pathmasters," have charge of road districts.

1 The statute defines the State Standard of Weights and Measures to be the same as that approved by Congress June 14, 1836, and furnished by the U. S. to the States in 1842. The set furnished consisted of a yard, sets of Troy and avoirdupols weights, the wine gallon and the half bushel and their subdivisions. The unit of length and surface, from which all other measures of extension are derived, whether linear, superficial, or solid, is the yard, which is divided into 3 feet of 12 inches each, except for eloths or other articles sold by the yard, when it may be divided into a state of the strengths, and sixteenths. The rod contains \$\frac{1}{2}\$ yards, and the mile 1,760 yards; the acre is 160 square rods; the chain for land surveying is 22 yards long and subdivided into 100 links; the Troy pound is to the avoirdupois as 5,760 to 7,000, the one containing 12 and the other 16 ounces; 1001bs, swordsupois form a hundredweight, and 2,0001bs, a ton. All measures of capacity not liquid are derived from the half bushel, the subdivisions of which are obtained by dividing repeatedly by 2. Coal, ashes, marl, manure, corn in the ear, fruit, and roots, are sold by heap measure.

The Standards now in use do not vary essentially from those established by the State Government before standards were furnished by the U. S. As formerly defined, the unit of linear measure was the yard, which hore the ratio of 1,000,000 to 1,086,140, to a pendulum beating seconds in a vacuum at the temperature of melting ice at Columbia College. A cuble foot of water at its maximum density in vacuo was declared equal to 1000 cences avoirdupois. The liquid gallon to contain 8lbs., and the dry gallon 10lbs., of distilled water at its greatest density and mean pressure at see level.

Weights of critices per bushel as fixed by Standard.

Weights of articles per bushel as fixed by Standard.

ARTICLES.	LBS.	ARTICLES.	1.30.	ARTICLES.	LBS.
Beans	en l	Flaxseed Oats Peas Potatoes	99	Gale	E.A

2 Roads extending through several towns may be laid out by commissioners appointed by the Supervisors; and those extending through several counties are usually laid out by special commissioners appointed by law. The commissioners of highways are required to report annually, at town meeting, their receipts and expenditures, and a statement of what improvements are measurery, and the cost of obtaining them. These estimates are referred to the Board of Supervisors, and assessed as other town charges. They may summon jurors and winesses in opening and closing roads. Roads through improved lands must be certified as necessary by the oath of twelve respectable fresholders:

charges. They may summon jurors and witnesses in opening sangle-stated as necessary by the oath of twelve respectable fresholders; and a like certificate to the contrary is required in closing roads. Every owner may obtain a road to his land.

How roads cannot be laid through orchards or gardens of more than four years' growth or use, or through buildings or years, and inclosures of mills and factories, without the owner's comment. The law requires the commissioners of highways to creek milebeards along the line, and guideboards at the crossing of past and such other important roads as they may down

proper; and the deficing of these is punishable as a misdemeanor. Every owner or occupant of lands in any town, and every male inhabitant above the age of 21, must be assessed for highway labor. The whole number of days' labor annually expended in the town must be at least three times the number of taxable inhabitants; and every male inhabitant over 31, except ministers, paupers, idiots, and lunatics, must be assessed at least one day. The residue is assessed upon the property of individuals and corporations. Labor may be commuted at the rate of 624 cts. per day; and the moneys so paid must be expended in the district.

3 Overseers of Highways are required by law to warn out to work all persons assessed for highway labor in their respective districts; keep their roads in order; superintend work; receive and apply commutation moneys; cause the noxious weeds upon the wayside to be cut down or destroyed once before 3uly and once before 8ept, of each year; remove obstructions; and collect all fines, whether for neglect of work, idleness, or putting up of gates contrary to law. They may require additional labor, to the amount of one-third of the first tax. All roads must be fenced by the owners of adjacent lands, unless liable to be overflowed by streams, when the overseers of highways must erect, and keep in repair, good swinging gates at the expense of the lands benefited; and persons leaving such gates open are liable to triple damages. All rivers where the tide ebbs and flows are public highways, without special law. Many other streams have been so declared by act, and obstructions in such streams have been so declared by act, and obstructions in such streams have been so declared by act, and obstructions in such streams have been so declared by act, and obstructions in different cases and in highways are punished by fine, notwithstanding a plea of title. Such obstructions may be abated as nuisances; and the persons causing them are liable to actions for damage. Persons owning lands upon roads 8 rods wide, or mo

SUMMARY OF THE SEVERAL STATE, COUNTY, AND TOWN OFFICERS.

	No. in State.	Years in Office.	ment of term of Office.	How filled.	Vacancies how filled.	Compensation.
United States Senators	2	6	March 4.	Legislature.	Governor.	\$3,000 and mileage.
Representatives in Congress STATE OFFICERS.	33	2	-	Election.	Special election.	
LEGISLATIVE-			V			
State Senators Members of Assembly	32 128	1	January 1.	44	"	\$3 per day and mileage.
EXECUTIVE-	1041					Later and Control
GovernorLleutenant Governor	1	2 2	4	**	Lieut. Gov.	\$4,000 and house rent.
Secretary of State	1	2		и	Pres. p. t. of Sen. Governor.	\$6 per day and mileage. \$2,500.
Comptroller	1	2	- 66	**		16
Treasurer Attorney General	1	2 2	"	"	4	\$2,000.
State Engineer and Surveyor	1	2		"	- 4	\$2,500.
Judges of the Court of Appeals	8	8	- 4		ii .	\$2,500 before 1857 ; \$3,500 since.
Justices of the Supreme Court	33	8	- 44	u.	a	Ditto.
Clerk of the Court of Appeals.	1	2	44		а	\$2,000.
State Reporter	1	2	Date of appt.	Gov., Lt. Gov.,	& Atty. Gen.	**
ADMINISTRATIVE—					Commen	*****
Supt. of Public Instruction Regents of the University	19	3	"	Legislature.	Governor. Legislature.	\$2,500. None.
Supt. of Banking Department.	1	3	**	Gov. & Senate.	Governor.	\$5,000.
Inspectors of State Prisons	3 .	3	January 1.	Election.		\$1,600.
Canal Commissioners	3	3	Date of appt.	Con & Sanata	u	\$2,000. \$2,500.
Canal Appraisers	1 3	3	o appt.	Gov. & Senate.		\$2,000.
Supt. of Weights and Measures	1	Indef.	46	Gov., Lt. Gov.,	Gov., Lt. Gov., }	\$500.
State Assessors	. 3	3	44	Gov. & Senate.		
COUNTY OFFICERS.	No. in each Co.		5			
County Judge Surrogate (in certain counties)	1	4	January 1.	Election.	Governor.	Sal. fixed by Supervisors
Special Judges and Surrogates	1	1	и	**		Don Hom
Justices of Sessions District Attorney	1	3	**	44	46	Per diem. Fees or salary.
Sheriff	1	3	а	- 44	46	Fees.
Coroners	4	3 3	1st Tues.Aug	"	Supervisors.	Per diem.
County Clerk	1	3	January 1.	"	Governor.	Percentage, Fees.
Commissioners for loaning moneys of the U. S	2	2	Date of Appt.	Gov. & Senate.	. "	Percentage.
School Commissioners Superintendents of the Poor	1 or 3	3	January I.	Election.	County Judge. Supervisors.	Not less than \$500. Per diem or salary.
Commissioners of Excise	3	6		Judges and Just. of Sess.	Judge & Justices	Per diem.
County Sealer of Weights and	1	Indef.	Date of Appt.	Supervisors.	Supervisors.	Fees.
Measures	Fixed by	} 2	"	Gov. & Senate.	Governor.	Fees.
Notaries Public	Gov.	1 -	**	and the second second	Supervisors.	
Turnpike Inspectors Plank Road Inspectors	3	2 2	**	Supervisors.	supervisors.	Per diem.
TOWN OFFICERS.	No. in		1.00			
Supervisor Town Clerk	1	1	Date of Elec.	Election.	Specl. town meet.	Per diem. Fees and per diem.
Inspectors of Election	3 to 18	1	- 16	See note f.	(Superv. town)	Per diem.
Justices of the Peace	40	4	- a	Election.	clerk, & jus.] Governor.	Fees.
Constables	1 to 5	1	January 1.	- 14		Fees.
Assessors	3	3	Date of Elec.	"	Specl. town meet.	Per diem.
Overseers of the Poor	1 or 2	-	a	16	Superv. & 2 jus. Specl. town meet.	Percentage. Per diem.
Commissioners of Highways	1 or 3	3				II .
Overseers of Highways	1 to each	} 1	ш	ж	Com. bighways.	ct .
Pound Masters	road dis. Indef.	1	u	14	Justices.	Fees.
Pound Masters	1	1	"	Superv. & j. p.	Superv. & j. p.	Fees.
Committee of the Commit	No. in	100	100		Land Control	
Trustees k	each dist.	3	2d Tues. Oct.	Election.	Supervisor.	None.
District Clerk	1 or 3	1	44	66	Trustees.	is is
Collector	1	1	"	44	4	**
Librarian	i	i				

^{** 4} elected for 8 yrs., and 4 senior Justices of Supreme Court.
** 4 others are es officio Regents.
** 4 others are es officio Regents.
** 6 me in each Assembly district.
** In certain counties.
** 7 impectors are elected and 1 appointed from the next highset ticket, to each election dist. by the chairman of town mostings. In cities there is 1 such dist. if under 500 inhabitants;
** 8 from 500 to 800; and there may be more if above 800. In
towns of over 500, the supervisor, assessors, and clerk meet
tannually to designate or change these districts. If vacancies of
tempervisors, assessors, commissioners of highways, or overseers
of the poor are not filled within 15 days, the justices may ascoint; and, if from any ocuse there be less than 3, they may asso-

PRISONS.

FOR a great number of offenses criminals are sentenced to be confined at labor for different periods of time, and the State has provided prisons at several places for the security of these offenders against law. The principal of these are the three State Prisons, an Asylum for Insane Convicts, two Houses of Refuge, and several penitentiaries and jails.

The Auburn State Prison is located upon a lot of 10 acres near the center of the city of Auburn. It consists of the prison proper, containing 800 cells and a large number of workshops, all surrounded by a high and strong wall. The Sing Sing State Prison is located upon a lot of 130 acres upon the Hudson, in the village of Sing Sing. It contains a prison for males and another for females, the latter the only one in the State. It has an aggregate of 1,000 cells and a great variety of workshops. The Clinton State Prison is situated upon a lot of 250 acres in the town of Dannemora. About 25 acres are inclosed within the walls of the prison. It contains workshops, forges, and furnaces, and has an aggregate of 396 cells.8

The general supervision of the State Prisons is intrusted to a Board of 3 Inspectors, one of whom is elected each year for a term of three years.4 They appoint all the officers of the several prisons and renew them at pleasure.5 The discipline of the several prisons is rigid and uniform, and all convicts are treated alike, irrespective of their former standing in society or of the crimes of which they are convicted. The rules for the general conduct of prisoners are rigidly enforced. In the administration of discipline a leading object is to secure the reform of the criminal and his return to society with regular and industrious habits and correct moral principles.6 All convicts in health are required to labor in shops by day, under rigid supervision, and without exchanging words or looks with each other or with those who may visit the prison. They observe strict silence upon all occasions when not addressed by some person allowed the privilege. In passing to and from the cells, shops, and dining rooms, they march in close single columns, with their

1 By an act of March 26, 1796, John Watts, Matthew Clarkson, Issac Sloatenburgh, Thomas Eddy, and John Murray, Jr. were appointed commissioners to build a State prison in New York Cky. This prison, styled "Newgate," was located on a lot of 9 acres on the Hudson, at the foot of Amos St. with its principal front on Greenwich 8t. It was 204 feet long, and from each sad a wing extended to the river. It had 54 rooms, each for 8 persons, and cost \$208.846. It was opened Nov. 25, 1797, and continued in use until May, 1828, when it was sold. Convicts were employed in shoe and nail making and other work in leather and fron, and as carpenters, tailors, weavers, spinners, and gardeners. A second prison was ordered, in 1796, to be built at Albany, but the act was repealed in 1797. The limited ecommodations and wretched moral influences of the New York prison led to the ordering of another prison, in 1816, which was located at Auburn. The south wing was completed in 1818, and in 1819 the north wing was ordered to be fitted up with single cells. The prison was enlarged in 1824.

2 An act passed March 7, 1824, ordered a prison to be erected at Sing Sing. Work was begun May 14, 1825, and the prison was finished in 1829, with 800 cells, to which 200 were added in 1830. It was finally completed in 1831. The grounds here ecomy 130 acres, and include marble quarries, upon which it was designed to employ the convicts. The State Hall at Albany is built of magnesian marble or dolomite quarried and dressed at this prison. The prison for females is built of rough marble in the lonic style of architecture. It stands on elevated ground management. Previous to its erection, in 1835-40, female convicts were kept by the city of New York at their prison at Ballevue, at an annual cost to the State of \$100 each.

3 Clinton Prison was built, in 1844-64, under the direction of Ransom Cook, with the design of employing convicts in iron mining and manufacture.

e Inspectors must visit all the State prisons four times 4 These Inspectors must visit all the State prisons four times a year. in company, inspect their management, discipline, and financial affairs, keep minutes of their proceedings, and report annually to the Legislature. They establish rules for the observance of the officers of the prisons, and may examine witnesses. One prison is assigned to each Inspector for three months, and he is required to spend at least one week in each month at the prison in special charge, and to inform himself minutely concerning its details. The inspectors are successively changed to other prisons. Inspectors can make no appointments of relations within the 3d degree, and they can have no interest in contracts. Their salary is \$1000.—Constitution, Art. V. &c. 4.

7, Sec. 4.

The officers of each prison consist of the following:—

1. As Agent, or Warden, who is the principal fiscal officer of

the prison. He receives a salary of \$1,250 to \$1,500, and is required to give a bond of \$25,000.

2. A Principal Keeper, who has charge of police regulations and discipline of the prison, and must live upon the premises. He keeps a journal of every infraction of rules, records, punishments, complaints, &c., and reports monthly to the Inspectors.

and discipline of the prison, and must live upon the premises. He keeps a journal of every infraction of rules, records, punishments, complaints, &c., and reports monthly to the Inspectors. Salary, \$—.

3. Keepers under the direction of the Principal are appointed, not to exceed 1 for every 25 prisoners. Salary, \$—.

4. A Clerk, who records all commitments and discharges, keeps the accounts, and reports annually to the Secretary of State. Salary, \$1,000 at Sing Sing and \$000 at the other prisons.

5. The Chaplois visits prisoners in their cells, devotes a stated time each Sabbath to religious services, keeps the prison library, and allows the use of books, under proper regulations, and is expected to counsel and assist convicts in the formation of settled resolutions for reform upon leaving the prison. Through him they may obtain whatever is allowed of correspondence with friends. Salary, \$000.

6. A Physician and Surgeon, who has charge of the Hospital and attends at all times when his services are required. Salary, \$700 at Sing Sing and \$000 at the other prisons.

7. Instructors, of which there are 2 each at Auburn and Sing Sing, 1 at Clinton, and 1 at the Female Prison, who give all necessary instruction to the prisoners in their several occupations.

8. A Store Keeper, who has general charge of the provisions and clothing and other property belonging to the prison.

9. A Geard, under the command of a sergeant, who are stationed in the prison and upon the walls to prevent escapes. The number of privates is 20 at Auburn, 25 at Clinton, and 30 at Sing Sing. They are armed and equipped from the State arsenais, and are held legally justified if they shoot down prisoners attempting to escape.

10. A Matron, who has charge of the Female Prison. Assistant matrons are appointed, not to exceed 1 for every 25 prisoners.

4 Solitary confinement without labor was tried at Auburn in 1821, but with the most unhappy results, and in 1823 the present system was adopted upon the suggestion of Capt. Elam Lynds and John D. Cray

faces turned to the side on which their keeper walks. Their shops have narrow openings in the walls, through which they may be seen without the possibility of knowing it. They are confined at night in solitary cells; and guards with woolen socks tread silently around their cells at all hours of the night. The fare is abundant, but coarse; and all convicts are required to wear a costume peculiar to the prison.1

An Asylum for Insane Convicts is located at Auburn, in the rear of the prison. It is under the general charge of a medical superintendent.2

The New York House of Refuge, situated upon Randalls Island, near New York City, is an establishment for the reformation of juvenile offenders. It is partly a State and partly a city institution. The Western House of Refuge, located upon a farm of 421 acres in Rochester, is another juvenile establishment of a similar kind. It is entirely under State patronage. These institutions are under rigid discipline; and the inmates receive instruction in the elementary branches of education during certain hours of the day, and are required to labor during certain other hours. The New York institution was established in 1824, and receives both sexes. The Rochester institution was started in 1849, and receives boys only.4

The Prison Association of New York was formed Dec. 6, 1844, and incorporated May 9, 1846. It has for its objects the amelioration of the condition of prisoners, whether detained for trial or finally convicted, or as witnesses; the improvement of prison discipline and of the government of prisons, whether for cities, counties, or States; and the support and encouragement of reformed convicts after their discharge, by affording them the means of obtaining an honest livelihood and sustaining them in their efforts at reform.⁵ The association is supported entirely by private contribution. The members pay \$10 annually. The payment of \$25 constitutes a member

STATISTICS OF STATE PRISONS.

	Δ	VERA	ONVIO		OF	,	TOTAL YEAR	LY BARNIN	gs.	EXPENSES INCLUDING IMPROVEMENTS.						
		SingSing.			SingSing.										15	
YEARS.	Auburn.	Male.	Female.	Clinton.	Total.	Auburn.	Sing Sing.	Clinton.	Total.	Auburn.	Sing Sing	Clinton.	Total.			
1848 1849	497 512	664 637	80 76	146 157	1,387 1,382	\$53,456.71 63,021.54	63,052.83	13,210.97	\$110,658,94 139,285.34	\$66,960.41 56,777.99	\$97,221.41 81,850.28	\$39,900.98 50,126,47	188,754.7			
1850 1851 1858	661 752 759	723 788	84 73 81	119 114 125	1,525 1,662 1,753	68,737.31 73,494.91 64,986.29	71,178.99 88,385.27 99,380.12	18,451.95 17,664.10 29,736.20	158,368.25 179,544.28 194,102.61	71,164.07 88,546.25 86,291.73	95,828.64 79,506.82 85,414.42	37,698.97 87,955.13 89,825.20	204,686.6 206,011.5 211,631.5			
1853 1854 1855	758 747 730	933 915	96 110 111	186 199 249	1,900 1,989 2,005	81,150.24 81,994.74 74,948.53	99,082.89 95,345.34 90,904.71	37,207.77 41,674.04 32,372.19	217,440.90 219,014.12 198,225.43	80,516.37 72,417.82 67,783.15	120,818.73 136,142.24 116,774.37	49,483,14 61,088,75 48,832,42	250,818.5 269,648.8 233,389.5			
1856 1857	686 678	862 976	101 84	304 278	1,953 2,016	72,763.48 69,954.08	86,440.89 94,946.97	38,100.76 26,882.58	197,305.13 191,783.63	69,915.46 74,180,35	100,523.39 109,586.53	55,032.74 47,947.29	225,471, 231,714.			

The surplus expenses of the State prisons are paid from the general fund. For a fuller account of these institutions, see Introduction to Natural History of New York, Vol. I, pp. 181-188.

**Butwiduction to Natural History of the state Linatic Asylum at Utica. An act for the erection of the present asylum was passed April 18, 1855, and the building was completed in 1858.

**The New York Asylum is conducted by a close corporation, consisting of 30 managers, who serve without pay and report annually to the Common Council of New York and to the State Legislature. It is supported by the labor of its immates, an annual appropriation from the Marine Hospital fund, theater and circus licenses, school moneys from the Board of Education, and grants from the City and State of New York. It can accommodate 1,000 immates. In 1888 there were received 378; of which number 304 were boys and 74 were girls. The former are engaged in making shoes, chair-seats, wire cloth, waving, &c.; and the latter in needlework. Each day 7 hours are devoted to labor, 4½ to school, 1½ to meals, 9½ to aleep, and 1½ to recreation.

* Statistics of Houses of Refuge for 1887.

4 Statistics of Houses of Refuge for 1857.

	New York.	Rochester.
Cost per capita	\$85	\$96 22
Officers employed	81	22
Aggregate salaries	29,119	\$8,345
Bevenue from labor	218,414	\$12,000
Per cent. reformed	75	75
Average period of detention	16 mo.	24 mo.
Deaths since opening	59	14
" in last 12 months	8	1
Escapes since opening	97	9
" in last 12 months	4	1 0
Average age of inmates	184	181
Cost of location and buildings	4880.44i	\$110,000
Annual expenses	942,005	80,000

The Western House of Refuge is supported by the labits inmates, the product of its farm, and an annual State a priation. Its managers are appointed for a term of 3 year the Governor and Senate, and are so classified that 5 are

pristion. Its managers are appointed for a term of 3 years by the Governor and Senate, and are so classified that 5 are appointed annually. Its rules require half an hour more at labor and an hour less at school than is required at the New York Asylum; and 10 hours are allowed for sleep. In 1856, 508 boys were received at this institution. Of these, 128 were employed in making chains, 171 in making shoes, 37 in making brushes, 7 upon the farm, 20 in the sewing rooms, and 23 as domestics.

5 The condition of prisoners has from a remote period callsted the sympathies of the benevolent and led to associated efforts for their relief. A society was formed in New York, soon after the Revolution, for the relief of imprisoned debtors. "The Philadelphia Society for alleviating the miseries of Public Prisons" was formed over 30 years since by the Friends; and the Prison Discipline Society for Boston is nearly 30 years older than that of similar objects in New York. The Prison Association of New York for some time issued a bulletin called the "Monthly Record." The famale department for some years maintained a Home for the temporary residence of discharged famale prisoners until other means of support could be fourd. This association has for several years appointed committees for visiting county jails; and the facts reported show abundant reason for continuing efforts for reform in their management. The aid furnished by this association to discharged convicts during the last three years reported has been as follows:—

Number of discharged persons aided with 1854. 1856. 1856.

Number of discharged persons aided with money	1854.	1855.	1856.
	230	439	282
Number supplied with clothing	181	147	138
Number provided with situations	52	156	112
Mat.1	410	==	

for life; of \$100, an honorary member of the Executive Committee for life, and \$500 a life patron. A department, consisting of ladies, has in charge the interests of prisoners of their sex. The managers of the association receive no pay for their services. They usually report to the Legislature annually; but no reports were made in 1856 and 1858. Office, 15 Center Street, New York.

MILITARY.



THE Governor is Commander-in-Chief of the land and naval forces of the State. In time of peace the supervision of the militia and military establishments is intrusted to the Adjutant General, who has an office of record at the capital, issues, under his seal, all military commissions, keeps a register of the names and residences of the

officers of militia throughout the State, issues all orders on behalf of the Commander-in-Chief, prescribes the manner of reporting from the several subordinate divisions, and reports the statistics thus obtained—through the Governor—to the Legislature annually.¹ He has the rank of brigadier general; and his assistant has the rank of colonel. The militia of the State is composed of 8 divisions, 26 brigades, and 62 regiments, embracing 220 companies of infantry, 126 of artillery, 41 of cavalry, 37 of rifles, and a total of 18,107 officers and privates.²

TEATURE IL STORE

All able-bodied white male citizens between the ages of 18 and 45, not exempt by law, are

3 4	(1	1 2 8	Lieutenar	+ Colone	1-			
	Major Generals	8	1	Press						٩
GEVERAL Ovytorra	Brigadier Generals	26	١.		(Majors (Captains .					
				E	Captains.	••••••	••••••	••••••	••••••	44
ADJUTANT GENERAL'S DEFART.	Adjutant General	1	LINE.	Сонгълят Оттюпва.	First Lie	itenants.			••••••	8
562	Division Inspectors (Colonels) Brigade Inspectors (Majors)	8 23		88	Second Li	eutenant	s		•••••	4
8 H H	Adjutants (Lieutenants)	57		l	Non-Com	nissioned	Staff			14
_	Inspector General	1			Company	Non-Cor	amissio	ned Office	ers, Mu-	15.8
10 a	Commissary General	1	1	Stapp Stapp		•				10,0
111				ORPS.	Depar	tment)				1
Commission of General's Depart.	Assistant Commissary General	1	_		Total					18,1
DEPART. OF MOINTERA.	Engineer-in-Chief	1 7	rec	ord in	ce of the A 1827, previou	us to whi	ich com	missions	were ise	ued l
	Regimental Engineers (Captains)	25 50			ary of State, ,, 1859, the d					PBOF.
	Regimental Engineers (Captains)	50	1.	In Jan New Yo	, 1859, the d	livision d	lstricts	Were as i	follows :-	rbor. -
	Regimental Engineers (Captains)	50	1. 2.	In Jan New Yo Kings, West	., 1859, the d rk and Rich Orange, Pu chester cos.	livision d mond cos tnam, Q	istricts i. ueens,	were as i	i, Suffo	rnor. - ik, a
	Regimental Engineers (Captains)	1	1. 2. 8.	In Jan New Yo Kings, West Albany, Sulliv	., 1859, the d rk and Rich Orange, Pu	livision d mond coe tnam, Q Dutchess and Wash	istricts neens, Green ington	Rockland ie, Rensse oos.	follows :- i, Suffoi claer, Sa	rnor. - ik, a ratoj
Judge Abv. General's Derast. B	Regimental Engineers (Captains)	50 1 8 25	1. 2. 8.	New You Kings, West Albany, Sulliv Clinton Wart	, 1859, the d rk and Rich Orange, Pu chester cos. , Columbia, ran, Ulster, a , Resex, Fran en cos.	livision d mond coe tnam, Q Dutchess and Wash klin, Jef	istricts . usens, . Green ington ferson,	Rockland e, Rensse cos. Lewis, St.	i, Suffoi elaer, Sa . Lawren	rnor. - ik, a rato ce, a
Judge Abv. General's Derast. B	Regimental Engineers (Captains)	50 1 8 25	1. 2. 8.	In Jan New Yo Kings, West Albany, Sulliv Clinton Warr Broome	, 1859, the dark and Rich Orango, Puchester cos., Columbia, ran, Ulster, a Busex, Frances cos.	livision d mond coe tnam, Q Dutchess and Wash klin, Jef Cortland	istricts usens, Green ington ferson, 1. Delay	Rockland e, Rensse cos. Lewis, St.	follows:- i, Suffol elser, Sa . Lawren lton, Ha	rnor. ik, a rato ce, a milto
Judge Abv. General's Derast. B	Regimental Engineers (Captains)	50 1 8 25 1 7	1. 2. 8. 4. 5.	In Jan New Yo Kings, West Albany, Sulliv Clinton, Warr Broome Herk and S	, 1859, the dark and Rich Orange, Puchester cos., Columbia, An, Ulster, and Ulster, and Cos., Chemango, Cimer, Madis	livision d mond coe tnam, Q Dutchess and Wash klin, Jef Cortland on, Mon	istricts usens, Green ington ferson, i, Delay itgomer	Rockland ie, Rensse cos. Lewis, St. ware, Ful y, Otseg	i, Suffoi elaer, Sa . Lawren iton, Ha o, Schen	rnor. - ik, a rato ce, a milto ectad
SUBSECT JUDGE ADV. GENERAL'S GENERAL'S DEFAM. DEFAM. I	Regimental Engineers (Captains)	50 1 8 25 1 7	1. 2. 8. 4. 5.	In Jan New Yo Kings, West Albany, Sulliv Clinton, Warr Broome Herk and S Cayura	., 1859, the dark and Rich Orange, Pu chester cos., Columbia, ran, Ulster, a Basex, Fran- en cos., Chenango, imer, Madis choharie cos Oneida, On	ivision d mond coe tnam, Q Dutchess and Wash klin, Jef Cortland on, Mon	istricts usens, Green ington ferson, i, Delay itgomer	Rockland ie, Rensse cos. Lewis, St. ware, Ful y, Otseg	i, Suffoi elaer, Sa . Lawren iton, Ha o, Schen	rnor. - ik, a rato ce, a milto ectad
SUBSECT JUDGE ADV. GENERAL'S GENERAL'S DEFAM. DEFAM. I	Regimental Engineers (Captains)	50 1 8 25 1 7 92 52	1. 2. 8. 4. 5.	In Jan New Yo Kings, West Albany, Sulliv Clinton, Warr Broome Herk and S Cayuga and T Chemui	., 1869, the derk and Rich Orange, Pu chester cos. ., Columbia, ran, Ulster, s, ., Chenango, imer, Madis choharle cos ., Oneida, On- compkins cos ag, Lavingste	ivision d mond coe tnam, Q Dutchess and Wash klin, Jef Cortland on, Mon	istricts . ueens, , Greer nington ferson, i, Delav itgomer)swego,	Rockland ie, Renssions. Lewis, St. ware, Ful y, Otsegr Schuyler	i, Sufford elaer, Sa . Lawren iton, Ha o, Schen r, Seneca	rnor. ik, a rator ce, a milto ectac , Tior
SUBSECT JUDGE ADV. GENERAL'S GENERAL'S DEFAM. DEFAM. I	Regimental Engineers (Captains)	50 1 8 25 1 7 92 52 1 5	1. 2. 8. 4. 5.	In Jan New Yo Kings, West Albany, Sultiv Clinton, Warr Broome Herk and S Cayuga and T Ohemui Yate	., 1859, the derk and Rich Orange, Pu chester cos., Columbia, ran, Ulster, i Basez, Fran en cos., Chenango, imer, Madis chobarie cos oneida, On- compkins cos ag, Livingute cos.	ivision d mond cost tnam, Q Dutchess and Wash klin, Jef Cortland on, Mon ondaga, (istricts i. usens, Green lington ferson, l, Dela itgomer oswego, os, Onta	Rockland ie, Rensse cos. Lewis, St. ware, Ful y, Otsego Schuyler rio, Steub	i, Suffoi elaer, Sa Lawren iton, Ha o, Schen r, Seneca ben, Way	rnor. ik, a ratop ce, a milto ectad , Tlop ne, a
SCREEN'S GENERAL'S DEFAME. DEFAME. II	Regimental Engineers (Captains)	50 1 8 25 1 7 22 52 52	1. 2. 8. 4. 5. 6. 7. 8.	In Jan New Yo Kings, West Albany, Bulliv Clinton, Warr Broome Herk and S Cayuga and T Ohemui Yatet Allegan Orlea	., 1859, the derk and Rich Orange, Pu Chester cos., Columbia, ran, Ulster, Rasex, Fran en cos., Cheanago, imer, Madis ichoharie cos., Oneida, On- tomphins cos og, Lévingste cos., Octtarang ns, and Wyc	ivision d mond cost tnam, Q Dutchess and Wash klin, Jef Cortland on, Mon ondaga, () in, Monrous, Char ming cos	istricts i. ueens, Green ington ferson, i, Delavitgomer oswego, os, Onta	were as i Rockland ie, Rensse cos. Lewis, St. ware, Ful y, Otseg Schuyler rio, Steub	i, Suffoi elaer, Sa . Lawren lton, Ha o, Schen r., Seneca ben, Way enesse, N	rnor. lk, a rato ce, a milto ecta , Tio ne, a
CREATER SUBSECT JUDGE ABV. GENERAL'S GENERAL'S DEPART. DEPART. IN	Regimental Engineers (Captains)	50 1 8 25 1 7 22 52 1 5 26 88	1. 2. 8. 4. 5. 6. 7. 8.	In Jan New Yo Kings, West Albany, Suliti Clinton, Warr Broome Herk and S Cayuga and T Ohemui Yates Allegan Orlea The esti	., 1859, the dirk and Rich Orange, Puchester cos. Columbia, an, Ulster, in Resex, France oc. Chemange, Identification of the American Madis oc. Oneida, Oneida	mond contram, Q Dutchess and Wash klin, Jef Cortlandon, Mon- condaga, (). ion, Monro cus, Char ming contraction of the con- per of en	istricts i. ucens, Greer ington ferson, i, Delavitgomer Dawego, oc, Onta	were as i Rockland ie, Renssoos. Lewis, St. Ware, Ful y, Otseg Schuyler rio, Steub , Erie, Ge militia, at	i, Suffoi elaer, Se Lawren iton, Ha o, Schen r, Seneca ben, Way enessee, N	rnor. ik, a ratop ce, a milto ectac , Tiop ne, a lagar rinni
CREATER SUBSECT JUDGE ABV. GENERAL'S GENERAL'S DEPART. DEPART. IN	Regimental Engineers (Captains)	50 1 8 25 1 7 22 52 52 38	1. 2. 8. 4. 5. 6. 7. 8. of	In Jan New Yo Kings, West Albany, Suliti Clinton, Warr Broome Herk and S Cayuga and T Ohemui Yates Allegan Orlea The esti	., 1859, the derk and Rich Orange, Pu Chester cos., Columbia, ran, Ulster, Rasex, Fran en cos., Cheanago, imer, Madis ichoharie cos., Oneida, On- tomphins cos og, Lévingste cos., Octtarang ns, and Wyc	mond contram, Q Dutchess and Wash klin, Jef Cortlandon, Mon- condaga, (). ion, Monro cus, Char ming contraction of the con- per of en	istricts i. ucens, Greer ington ferson, i, Delavitgomer Dawego, oc, Onta	were as i Rockland ie, Renssoos. Lewis, St. Ware, Ful y, Otseg Schuyler rio, Steub , Erie, Ge militia, at	i, Suffoi elaer, Se Lawren iton, Ha o, Schen r, Seneca ben, Way enessee, N	rnor. - ilk, a rato ce, a milte cetae , Tio ne, a finga
CREATER SUBSECT JUDGE ABV. GENERAL'S GENERAL'S DEPART. DEPART. IN	Regimental Engineers (Captains). Judge Advocate General	50 1 8 25 1 7 22 82 1 5 26 38	1. 2. 8. 4. 5. 6. 7. 8. of	In Jan New Yok Kings, West Albany, Sulliv Clinton, Warr Broome Herk and E Cayuga and T Ohomu Yates Allegan Orlea The esti 1859, w lows:— Infan'	., 1859, the derk and Rich Orange, Pu chester cos. Columbia, Insex, Fran- en cos. Chenango, imer, Madis lebobarie cos. Oneida, On- compkins cos oneida, On- conpkins cos y, Oattarang ns. and Wyo mated num as 350,000.	division de mond coetnam, Q Dutchess akkin, Jef Cortlancon, Monrous, Charming coer of en Those invates, in the control of the	istricts i. usens, , Greer ington ferson, i, Dela itgomer bawego, oe, Onta itauqus i. include and 8,0	were as f Rockland ie, Rensse occ. Occ. Ware, Ful y, Otseg Schuyler rio, Steut , Erie, Ge militia, at d in regi	follows:- I, Suffolelaer, Selection, Ha O, Schen F, Seneca Den, Way enesse, N the beginnents v	rnor. kk, a ratop ce, a milto cectad jone, a lingar ginni vere
CREATER SUBSECT JUDGE ABV. GENERAL'S GENERAL'S DEPART. DEPART. IN	Regimental Engineers (Captains)	50 1 8 25 25 1 7 22 52 83 85 1 5 26 88	1. 2. 8. 4. 5. 6. 7. 8. of	In Jan New Yok Kings, West Albany, Sulliv Clinton Warr Broome Herk and 8 Cayuga and 7 Chemus Yate Allegan Orlea Floe esti 1859, Infantarille	m, 1859, the dirk and Rich Orange, Puchester cos., Columbia, an, Ulster, i Beeez, Francer cos., Chenango, Chenango, Chenango, Chenango, Chenango, Chenango, Lavingste cos., Chenangste cos., Chenangste cos., Chenangste cos., Chenangste cos., Chenangste,	division de mond costnam, Q Dutchessand Wash kilin, Jef Cortlane on, Monrous, Charming coster of en Those:	istricts . usens, . Greer . ington ferson, . i, Delay . itgomer . swego, . oe, Onta	were as i Rockland e, Rensse cos. Lewis, St. ware, Ful y, Otsegr Schuyler rio, Steub , Erie, Ge militia, at d in regi	follows:- I, Suffolelaer, Selection, Ha O, Schen F, Seneca Den, Way enesse, N the beginnents v	rnor. kk, a ratop ce, a milto cectad jone, a lingar ginni vere
SCREEN'S GENERAL'S DEFAME. DEFAME. II	Regimental Engineers (Captains). Judge Advocate General	50 1 8 25 1 7 22 52 42 1 5 8 8 8 1 5 5 21 5 5	1. 2. 8. 4. 5. 6. 7. 8. of	In Jan New Yo Kings, West Albany, Sulliv Clinton, Warr Broome Herk and S Cayuga and T Chemui Yate Allegan Orlea The esti 1859, w lows: Infani Artille Cavalle	., 1859, the derk and Rich Orange, Pu chester cos. Columbia, Insex, Fran- en cos. Chenango, imer, Madis lebobarie cos. Oneida, On- compkins cos oneida, On- conpkins cos y, Oattarang ns. and Wyo mated num as 350,000.	division de mond coetnam, Q Dutchess akkin, Jef Cortlancon, Monrous, Charming coer of en Those invates, in the control of the	istricts i. usens, , Greer ington ferson, i, Dela itgomer bawego, oe, Onta itauqus i. include and 8,0	were as f Rockland te, Rensse- cose. Lewis, St. ware, Ful y, Otsegr Schuyler rio, Steub , Erie, Ge militia, at d in regi p4 includi 60 "	follows:- I, Suffolelaer, Selection, Ha O, Schen F, Seneca Den, Way enesse, N the beginnents v	rnor. kk, as ratog ce, as miltoectad nor, Tiop ne, as fiagar ginnia

limble to military duty. An enrolment is made annually by the assessors. Militia officers an changes by election; excepting major generals and the Commissary General, who are appear by the Governor and Senate. Staff officers are appointed by the commanding officer of the forces the which they are attached. The Adjutant General, Judge Advocate General, Quartermaster Corneral, Paymaster General, Surgeon General, Engineer-in-Chief, and one Instructor of Artillery and one of Cavalry to each division, are appointed by the Governor.4

Arnemain. An amenal is provided for each division of the Militia, and an armory for each regiment. The general custody and supervision of the military property of the State is intrasted to the Commissary General, who has his office in New York, and reports annually through the Governor to the Legislature.5

1 The laws of the U.S. exempt from military service the Vice President, the Judicial and Executive officers of the Government of the U.S. members and effects of both Houses of Congress, ensteadings officers and clarks, post officers and stage drivers in charge of mails, ferrymen on post reads, imprectors of asperts, pilote and mariners in actual sea service. The State argempts, besides the above, persons in the army and navy and those leaves resigned after saven years' service, and certain firemen. All others may commute by paying 50 cts. annually, except in Kings and New York ocs. and the cities of Albany and Buffalo, where the commutation is fixed at 75 cts.

These memorys are paid to the collectors of taxes and applied to the military fund, from \$1.25 to \$4, according to rank, for every day's military service. Persons going to, remaining at, or returning from military duty are exempt from arrest upon civil process. Previous to the act of 1846, the State contained \$3 inventors of integrals, 30 brigation, 272 regiments, and 1850 companies, and numbered 141,450 officers and men. The number of enrolled militia had been as follows, at different periods:—

į	A Company	artillery.	4	Taller A	Bylemen.	Total.
1406 1410 1416 1420	74,429 84,678 90,343 112,760	1,700 2,019 6,364 6,638	1,862 8,386 2,168 8,132	123		77,982 92,677 98,905 122,863
				Horse Artilly,		
1826 1880 1886 1840 1846	131,501 100,014 100,700 103,500 141,486	4,432 12,603 11,606 9,062 9,860	2,505 5,814 7,317 7,336 8,840	646 1,768 1,174	4,276	146,805 188,610 192,088 183,100 162,427

- 6. Major. 7. Captain.
- tain.

 14. (Virginial, such grade precedence is given by priority in date of elec-In each grade prece on, or appointment.

4 The instructors, with the rank of colonel, are attached to the headquarters of the division, and hold by the same tenue as commissioned officers of the line. Instructors and division engineers must pass an examination as to special qualification before a board of not less than five officers, convened by the Commander-in-Chief. Appointments to this office have hitherto been made entirely from among the graduates of West Point.

5 The Constitution of 1777 ordained that a proper magnatice of war-like stores, proportionate to the number of inhabitants,

⁵ The Constitution of 1777 ordained that a proper magnetic of warlike stores, proportionate to the number of inhaldings should be established in every county of the State; but this prision was never fully carried out. An arcenal was built a New York at an early period, and another at Albamy soon after the latter on the site purchased for a State prison. Under a ct of Feb. 12, 1808, entitled "An Act for the defense of the northern and western frontiers," and by subsequent acts, are nais were erected at Canandaigus, Statvia, Oncondega, Heliou Rome, Watertown, Russell, Malone, Plattsburgh, and Elizabettown.

northern and western frontiers," and by subsequent acts, arenals were erected at Canandaigus, Batavia, Onondega Hedlew,
Rome, Watertown, Russell, Malone, Plattsburgh, and Elizabethtown.

The arsenal at Plattsburgh was burned in 1813 or 74, and the
one at Rome, which occupied the present site of St. Peter's
Church, was burned with its contents a few years since. Keither
has been rebuilt. In 1844 the State leased of the city of Budisle
a market building on Batavia St. for an arsenal. Magazines
were also located at New York, at Albany, and on Status Island.
In 1860 these arsenals were mostly ordered to be sold, togsther
with such arms and other property as had become unserviceable
for military purposes. An arsenal occupying the site of an eld
powder magazine of the Dutch, between Center, Elm., Franklin,
and White Streets, New York, was authorised to be sold in 1844,
and a new one was directed to be built. The site was purchased
by the city for \$20,000, and a new city armory was built, on the
corner of White and Elm Streets. In 1808 the city of Kew
York conveyed to the State a tract of ground upon Fifth Avenue, between Sixty-Third and Sixty-Fifth Sta., upon which a
magazine was erected. In 1844 the Legislature authorised a
new arsenal to be erected on these premises with such measys
as might be paid by the U. S. for the military works upon States
island. The sale was completed in April, 1847, for \$33,384.87,
of which \$33,284.87 was applicable to the arresnal. The work
was commenced, but in March, 1848, was suspended by the
Commissioners of the Land Office, to whose charge and that of
the Commissioners of the Land Office, to whose charge and that of
the Commissioners of the Jand Office, for any other purpose—
Assembly Doc. 1865, No. 141. Scaule Doc. 1848, No. 54.

In laying out the Central Park, the premises consisting of 186
building lots, valued in 1856 at \$266,000, were included in the
proposed improvement, and an act was passed, April 18, 1887,
under which this propeirty, which the State purchased in 1806

workmanship and elegant architectural style. They were built under the direction of commissioners appointed by law. When completed, they will be placed in charge of the Commissary (lesseral, who also attends to the safe keeping of arms and

The fortifications within the State are owned and supported by the United States although several of them were built by the State of New York under an arrangement for the settle Iment of the Revolutionary debt.1

military equipments belonging to the State. He keeps his office in New York.

Summary of the ordnance arms in the hands of the troops and in the arsenals of the State on the 1st day of January, 1859.

Six pounders	101 (Musquetoons	222
Nine pounders	8	Carbines	
Twelve pound howitzers	5	Cavalry mabres	1.337
Twenty-four pound how-	- 1	Artillery sabres	
itzers	7	Artillery swords	
Mountain howitzers	18	Cartridge boxes and	
Plint muskets and bayo-		plates	
nets	671	Cartridge box belts and	
Percussion muskets and		plates	10.813
bayonets	11.975	Bayonet scabbard belts	
Plint rifles		and plates	
Percussion rifles		Waist belts and plates	
Flint pistols		Cap pouches	
Percussion pistols		Pistol holsters	
•		Asset the State of Non-W	

¹ In Feb. 1801, there was due from the State of New York to the United States, on account of Revolutionary expenses, the

A descriptive and historical notice is given of the several fortifications in the localities where they occur. The latest official summary that has been published, dated in 1851, is given below:—

United States Fortifications.

FORTS.	LOCATION.	When commenced.	When finished.	Garrison in war.	Total aumber of gunt.	Estimated cost of construction or re-	Amount expended for construction or repair.	Amount required to complete or con- struct.	Estimated cost of armament, including 100 pounds of ammunition.
Fort Schuyler Fort Columbus. Castle Williams South Battery Fort Gibson. Fort Wood. Fort Richmond. Fort Tampkins Battery, Hudson Battery, Morton.	Throggs Neck. Governors Island. Ellis Island. Bedioes Island. Staten Island.	1833 1831 1831 1831 1841 1841 1841 1841	1845 1844 1846 1846	1,250 800 80 850 1,000	318 105 78 14 15 77 140 64 50 9	\$873,013 269,467 5,096 245,689 505,808 20,081 3,508	\$848,013 259,467 5,096 213,000 205,606 20,081 3,508	\$25,000 10,000 32,689 300,202	\$225,040 103,749 79,332 12,184 18,672 76,540 124,302 59,209 67,060 10,665
Fort Lafayette	Reef, near Long Island Long Island Rouses Point Oswego Mouth of Niagara River Black Rock	1812 1824 1841 1839 1840 1842		370 800 500 300 300 300	76 118 164 30 21 64	348,573 684,752 411,497 83,013 84,027 150,000	341,941 614,752 187,355 78,013 59,027 116,500	6,632 20,000 224,142 5,000 25,000 33,500	75,778 86,757 132,384 18,610 12,961 51,208

The forts on Staten Island are being rebuilt on an extensive scale. Fort Schuyler, on Throggs Neck, has since been finished, a site purchased for a fort at Wilkins Point, directly opposite, and an immense fortress has been commenced on Sandy Hook, for the more effectually defend the approaches to New York by water, but would not prevent an attack by land should an esseny effect a landing upon Long Island. To guard against this, it has been proposed to erect a line of redoubts across the island from Wilkins Point to Fort Hamilton at such intervals as would secure this object.

The General Government has appropriated large sums of money during many years to the construction of a floating battery for the defense of New York Harbor. It is building at Hoboken, and is said to be nearly completed. It is of iron, of great strength and thickness, with its outer deck oval, and every part proof against cannon ball. It is to be mounted with heavy guns and propelled by steam. No official account of its construction has been published; and, for obvious reasons, the details of its plan are kept secret. It is reported that it has a capacity to accommodate 3000 men, with the necessary supplies of fuel and sulitary stores; and it is thought that of itself it might oppose an effectual barrier against the approach of a hostile feet in any passage which it might be brought to defend. This mighty engine of war was planned by the late John C. Stevens.

The other military academy at West Point.

in New York are,—
The Military Academy at West Point.

The Navy Yard, Dry Dock, Naval Hospital, and Laboratory at Brooklyn.

The Arsenal at Watervilet for the manufacture of gun carriages and other heavy furniture of artillery for the field and fort.

and nort.
The Arsenal of Deposit, at Rome.
Plattaburgh Barracks.
Madison Barracks, at Sackets Harbor.

Madison Barracks, at Sackets Harbor.

Buffalo Barracks, at Sackets Harbor.

Buffalo Barracks.

A few years after the last war with Great Britain, a military road was surveyed and partly opened by the United States from Plattsburgh to Sackets Harbor; but this work from the first has been kept in repair by the towns as a common highway.

Fort Montgomery is the only work now under construction on the northern frontier. The Canadians have the following fortifications adjacent to New York:—

Nort Wellington, at Prescott, erected in 1812-16.

Fort Henry, at Kingston, with several Martello towers and batteries, for the protection of the harbor and town and defense of the north channel of the St. Lawrence. They were partly built in the War of 1812-16, and partly in 1837-40. Fort Carlton, now within the United States, commanded the south channel, and portions of the work, executed a century ago, (and since the Revolution entirely neglected,) might still be made available upon short notice.

upon short notice.

Fort Massassaga, at Niagara, directly opposite the American fort, is of modern origin.

Norz.—By the Militia Regulations of this State, the device at the head of this article is borne upon buttons and other insignia worn by military officers.

LANDS.

THE absolute property of all the lands in the State is vested in the respective owners, liable only to escheat and to the reservation of gold and silver mines in such as derive title from Colonial patents.1

The law prohibits the leasing of agricultural lands for a longer period than twelve years. The care and sale of lands belonging to the State are intrusted to the Commissioners of the Land Office. These commissioners have also the sole right of dealing with the Indians for the sale and surrender of reservations, excepting within the territory whereof the pre-emptive right of purchase was coded to Massachusetts and is now held by the Ogden Company.

The Commissioners of the Land Office were created by an act of May 11, 1784, to carry into execution the promises of bounty lands for Revolutionary services which had been made by the Legislature in 1780. As now formed, this Board consists of the Lieutenant Governor of the State, Speaker of Assembly, Secretary of State, Comptroller, Treasurer, Attorney General, and State Engineer and Surveyor. The Deputy Secretary of State is ex officio Clerk of the Board, and the meetings are held in the Secretary's office, upon the call of the Secretary of State.

When State lands are to be sold, they are first surveyed, appraised, and advertised for sale at auction, and their minimum bid affixed. The lots that remain without a bid are liable to be taken by the first applicant upon payment of one-fourth of the price and giving bonds for the residue. If they remain unsold any considerable time, they are re-appraised and offered at a lower rate.

The lands under water in the bays around Long Island are in most cases the property of the townships, by virtue of original patents; and the privilege of fishing and taking oysters and clams is by some towns held as exclusively belonging to their inhabitants.4

1 The Dutch Government sometimes granted lands in the Colony without the formalities of Indian purchase; but it was the rule of the English to first extinguish the aboriginal title. It was customary to apply to the Governor and Council for leave to purchase. If granted, a treaty was held and an Indian deed obtsined, a warrant was issued to the Surveyor General for a survey, and the map and field notes were reported. The Attorney General was then directed to prepare a draft of a patent, which was submitted to the Governor and Council, and, if approved, was engressed upon parchment, recorded, sealed, and issued. The fees incident to procuring a patent were important sources of revenue to the officers concerned. Only 1,000 acres could be granted to one person; but this rule was evaded by associating great numbers of merely nominal parties; and the officers through whose hands the papers passed were often largely interested in the grants. The Colonial Government in this respect became exceedingly corrupt, and stood greatly in need of a reform like that wrought by the Revolution. In a few isolated cases grants of land were made directly by the crown, and no records appear in our offices. Of this class was the Royal Grant to Sir Wm. Johnson, w. of the Mohawk. Patents for land were generally very formal, and abounded in repetitions. The grants were "in fee and common socage," as in the manor of East Greenwich, in the co. of Kent, and included with the land all "houses, messages, tenements, erections, and buildings, mills, milldams, fences, inclosures, gardens, orchards, fields, pastures, common of pastures, meadows.marshes, swamps, plains, woods, underwoods, timber, trees, rivers, rivulets, runs, streams, water, lakes, ponds, pools, pits, brachen, quarries, mines, minerals, (gold and silver (wold) yer in part! orchards, fields, pastures, common of pastures, meadows marshes, swamps, plains, woods, underwoods, timber, trees, rivenlets, runs, streams, water, lakes, ponds, pols, pits, brachen, quarries, mines, minerals, (gold and silver [wholly or in part] excepted, oreeks, harbors, highways, easements, fishing, hunting, and fowling, and all other franchises, profits, commodities, and appurtenances whateover." This enumeration of rights, more or less varied, was embraced in all land patents. Colonial grants were usually conditioned to the annual payment of a quitrent, at a stated time and place named in the patent. This payment was sometimes due in money, and often in wheat or other commodity. Others were conditioned to the payment of the skins of animals or a merely nominal article, as simply an acknowledgment of the superior rights of the grantors. The quitrents formed an important source of revenue, and, after the Revolution, became due to the State. In 1786 it was provided that lands subject to these rents might be released upon payment of arrears, and 14 shillings to every shilling of the annual dues. Large amounts of land upon which arrears of quitrents had accumulated were sold from time to time; and laws continued to be passed at frequent intervals for the regulation of these rents until 1824, when an act was passed for the final sale of all lands which had not been released by commutation or remitted by law. Such lands as these remained unredeemed were allowed to be released by payment of \$2.50 to each shilling sterling due. The last sale took place in March, 1826. The arrears for quitrents, then amounting to \$53.380, were in 1819 taken from the general fund and given in equal portions to the Literature and School Funds.

s their inhabitants.

S This feature was adopted to prevent the recurrence of antirent difficulties. The Legislature, in 1846, enacted a law previding that all lands previously rented for a life or lives, or far
more than Il years, should be taxed as the personal property
of the persons receiving the rents, to an extent equal to a sum
that at legal interest would produce the annual rent. Such
taxes were made payable in the cos. where the lands lay; and
this unpleasant encumbrance has largely contributed to reduce
the amount of lands thus held.

S Unappropriated lands in the counties of Clinton, Essex,
Franklin, Hamilton, Montgomery, Saratoga, St. Lawrence,
Washington, and Warren may be sold by the commissioners in
quantities of not less than 160 acres, if already surveyed, at such
price as they may be found worth. If over 1,000 acres, they
may be surveyed and sold for their value, and may not be
assessed at a higher rate for five years. Lands sold under foreclosure of loan mortgages are bid in by the Loan Commissioners
if liable to go for less than the sum due. They are then sold
by auction, or otherwise, for the best interests of the States,
under the regulations above stated. Land under water may be
conveyed by the Commissioners of the Land Office, under regulations fixed by law. Notice of application for such grants
must be advertised for six weeks in the co. newspaper where the
lands lie, and posted on the courthouse door. These notices
must describe the adjoining lands and give the names of their
owners. Applicants must make affidavit that they intend to
appropriate the lands applied for to commercial purposes. The
co. Judge, or supervisor and town clerk, or two assessors of the
town where the lands applied for the purposes of commerce, and
that the persons applying are believed to be loan file applicants
for the purposes stated. Applicants must also produce an accurate map of the proposed grant and the adjacent lands owned
by them, certified by the oath of a surveyor; and also a correct
descript

LANDS

The public lands are greatly reduced in quantity, and belong to the several permanent funds to which they have from time to time been granted.1

Gospel and School Lands.—Under an act of 1782, a lot of 400 acres was to be reserved in each township of the Military Tract for the support of the gospel, and two lots of 200 acres for schools.2

In each of the Twenty Towns of the Chenango Tract a lot of 250 acres (usually Lot 45) was reserved for the gospel, and another (Lot 46) of like extent for schools; but these lots were sold with the lands, and the Canastota Tract, in Sullivan and Lenox, adjoining Oneida Lake, was in 1805-08 given in lieu, and apportioned among the Twenty Towns.

In each of the Ten Towns on the St. Lawrence a mile square (usually Lot 55) was granted for gospel and schools, and in some towns was applied in early years to both these objects.4

Besides these grants for schools by the State, land proprietors have in some instances conveyed certain lots for this purpose, to encourage settlement. In nearly every instance these lands have been applied for the benefit of the original townships within which they were granted, and in their subdivision the local school fund has been equitably divided. Other lands were subsequently granted, as elsewhere noticed; and in 1822 the Constitution gave all the public lands not specially appropriated to the school fund.5

1 The quantity now owned forms about 4½ per cent. of that seld in 1823, and compares between the two periods as

				323.	Jan. 1859.
onging to	the School Fu	md			9,463 A.
""	Literatur	e Fund	17,946	5 44	640 "
46	Canal	- 44			«
46	General	66		44	39,269 "
44	Salt	- 66		44	209 **
	**	" Canal " General	" Literature Fund " Canal " " General "	" Literature Fund 17,946 " Canal " 129,766 " General "	" General " "

Total..... 1,139,374 " ted by the supervisors 49,581 " These lots were designated by the supervisors of Ononda, and Seneca cos., under acts passed in 1796 and 1808, as follows:

Gospel and School Lands of the Military Tract.

ORIGINAL TOWN- BHIP AND ITS NUMBERS.	Gospel and School Lot.	Literature Lot.	Present Towns sharing in Profits of School Lot.				
1. Lysander 2. Hannibal	9	100 14	Lysander and part of Granby. Hannibal, Cicero, parts of Os- wego City, and Granby.				
3. Cato	25	89	Victory, Ira, and parts of Con- quest and Cato.				
4. Brutus	87	58	Brutus, and parts of Sennett Mentz, Conquest, and Cato.				
5. Camillus	72	15	Camillus, Elbridge, and Van Buren.				
6. Cicero	14	16	Clay and Cicero.				
7. Manlius	74	18	De Witt and Manlius.				
8. Aurelius	60	36	Owasco, Fleming, Auburn, and parts of Aurelius, Sennett, and Mentz.				
9. Marcellus	22	19	Marcellus, Skaneateles, and parts of Spafford and Otisco.				
10. Pompey	67	80	Pompey, Lafayette, and part of Otisco.				
11. Romulus	50	55	Romulus, Varick, Fayette, and parts of Seneca Falls.				
12. Scipio	1	82	Sciplo, Venice, and part of				
13. Sempronius	52	25	Sempronius, Moravia, and part				
14. Tully	78	69	Tully, Preble, Scott, and parts o Spafford and Otisco.				
15. Fabins	3	36	Fabius and part of Truxton.				
16. Ovid	30	23	Ovid, Lodi, and Covert.				
17. Milton	24	56	Genoa and part of Lansing.				
18. Locke	15	94	Groton, Summer Hill, and Locke				
19. Homer	34	85	Homer and Cortlandville.				
20. Solon	22	41	Solon and part of Truxton.				
21. Hector	1	6	Hector.				
22. Ulysses	5	24	Ulysses, Enfield, Ithaca, and par of Lansing.				
23. Dryden	29	63	Dryden.				
24. Virgil	36	20	Virgil.				
25. Cincinnatus	53	49	Cincinnatus, Freetown, Mara thon, and Willet.				
26. Junius	78	79	9 Junius, Tyre, Waterloo, and par of Seneca Falls.				
27. Galen	45	33	Galen and Savannah.				
28. Sterling	734	88	Sterling, Butler, Wolcott, Huron				
	1 1	1	and Rose.				

[·] Exchanged for No. 17 by Chap. 177, Laws of 1812.

8 In each of the following townships a lot of 640 acres was reserved for schools, vis.—Fuyett, now Guilford, and part of Oxford; Climton, now Bainbridge, Afton, and part of Oxventry; Greens, now parts of Greens, Smithville, and Coventry; Warren, now parts of Greens, Smithville, and Coventry; Warren, now parts of Oclevville, Banford, and Windsor; Chenago, now parts of Banford, Windsor, and Conklin; and Hambden, now parts of Senford, Windsor, and Conklin; and Hambden, now parts of Vestal, Owego, and Nichols.

4 In Plattsburgh 640 acres was reserved for the gospel, and 400 for schools; and in Totten and Crossfield's Purchase 10 tots of 640 acres each. The latter have been selected under the Backets Harbor and Saratoga R. R. Grant. In Benson Township (Hope and Lake Pleasant) 4 lots of 160 acres each were given for schools and literature.

5 The lands of the school fund were, Jan. 1869, as follows:—4,370 acres in Hamilton, 2,861 in Essex, 1,680 in Clinton, 350 in Wayne, 106 in Behobarie, 75 in St. Lawrence, 30 in Washington, 28 in Oneida, 25 in Fulton, 16 in Montgomery, 12 in Herkimer, 6 in Dutchess, and 5 in Onondaga cos.

Literature Lands have been reserved as follows:—1 mi. square

Elmer, 6 in Dutchess, and 5 in Onondaga cos.

Literature Lands have been reserved as follows:—1 ml. square in each of the townships of Fayette, Greene, Clinton, Chenango, Warren, Sidney, and Hamden. Townships 1, 4, 5, 8, 13, 14, 17, 19, 31, 32, 33, 34, 35, 36, 38, 41, in Totten and Crossfield's Purchase. Lot No. 56 in each of the Ten Towns of St. Lawrence co. A lot of 560 acres (less 50 for survey) in each of the 28 towns of the Military Tract. These lots were appropriated as follows:—

Military Tract.—Townships 7, 8, 9, 10, 11, 12, 15, 16, 17, and

20,000	DIO	uι	онеке.					
Township	13,	to	Oxford A	Academy,	Chap.	112,	Laws of	1800.
"	5,	"	Pempey	"	"	119,	44	1818.
"	8,	"	Cayuga	"	66	71,	"	1614.
"	1,	"	Ononda	78 "	66	200,	66	1814.
"	19,	"	Cortland	4	66	10,	•	1822.
86	28.	4	Auburn		66	266,	•	1825.
*	22,	"	Ithaca	"	66	308,	"	1625.

The remainder were sold for the benefit of the Literature Fund Climion Themship, granted to the town of Jericho, Chap. 3, Laws of 1822. All other townships in Broome and Che-nango cos. were sold for the benefit of the Literature Fund

The Thoma in St. Laserence Co.—In Potsdam, granted to St. Lawrence Academy, Chap. 148, 1816. In Canton, granted to Lowville Academy, Chap. 134, Lawr of 1818. The remainder was sold, and \$1,000 given to Middlebury Academy in 1828; \$1,000 to Redbook Academy in 1824; \$2,500 to St. Lawrence Academy in 1825; and the remainder passed to the Literature Fund.

passed to the Literature Fund.

These and Crossfeld's Parchase.—10,240 acres absorbed by S. H. & S. R. B. In Benson Township, 4 lots of 160 acres each remain unsold. Of the unsold lands of the State in Jan. 1859, there were 30,299 acres; of which 19,000 are in Clinton, 5,133 in Hamilton, 5,111 in Essex, 4,725 in Franklin, 1,645 in Warren, 1,147 in Delaware, and the same in Erie, 780 in Herkimer, 212 in Cortland, 175 in Beneca, 116 in Sullivan, and 57 in Washington cos.

The Still Expiring Londs are by Astrick 7 Sec. 7 of the Cort.

The Bull Springs Leads are, by Article 7, Sec. 7 of the Consti-tution of 1846, declared as belonging inalienably to the State, and comprise the grounds upon which salt is manu-factured, whether by solar evaporation or artificial heat. The Commissioners of the Land Office may sell, under au-The commissioners of the Land Omce may sell, under au-thority of law, certain portions for the purpose of pur-chasing other lands, so that the amount shall not be dimi-nished. Since 1346, 114.55 acres have been sold, fo. \$158,039.50, and 543.12 acres purchased, for \$154,161.79. With certain exceptions all property, both real and personal, is liable to taxation whether owned by individuals or corporations. Real estate is taxed in the town where it lies, unless adjacent to lands of the same owner or occupant in another town where he resides.

Personal property is taxed where the owner resides, and corporations in the towns where their property lies. Stocks of corporations are taxed to the company and not to the holders. Property may be sold for the payment of taxes, and lands upon which the taxes remain unpaid are returned by the co. treasurers to the comptroller, and so much of each parcel is sold at stated periods, as is necessary to pay the taxes, interest, and charges that accrue thereon.²

The pre-emptive title to the lands of the State w. of a meridian passing through the 82d milestone on the Penn. line, was conveyed to Massachusetts, (except a mile strip along the Niagara,) at a convention held at Hartford, Dec. 16, 1786. These lands amounted to about 6,000,000 acres. Ten towns of 234,400 acres, in Broome and Tioga cos., called "The Massachusetts Ten Towns," were also conveyed at the same time.

Large tracts of land remained in possession of the government when it became a State. These and other portions derived from forfeitures, escheats, tax sales, Indian purchases, and foreclosure of loan mortgages, have been sold in small parcels, as parts of large tracts, having a general name and system of survey. Sometimes as many patents have been issued for these tracts as they had lots, and in others many lots have been conveyed to the same person.

The largest grant ever made by the State to citizens was that of Macomb's Purchase, in Franklin, St. Lawrence, Jefferson, Lewis, Herkimer, and Oswego cos. It embraced 3,693,755 acres, and was patented to Daniel McCormick and Alexander Macomb in 1791-8. The State, in accordance with Indian treaties, has conveyed sundry tracts, the principal of which are Penet Square, (10 mi. sq.,) in Jefferson co.. and Peraché's, Kirkland, and other minor tracts, in Oneida co. Others, for like cause, have been assigned for missions and other specific objects. The Legislature has also by acts directed the land commissioners to convey extensive tracts for the promotion of roads, railroads, and canals, colleges, academies, schools, and other institutions, and to reward military or other services to the State. Of the latter class was a grant of 16,000 acres in Oneida co. to Baron Steuben, in 1794.

Of patents to citizens not included in either of the preceding lists, the principal are Scriba's 500,000 acres in Oswego and Oneida cos.; Adgate's, Coxe's, Machin's, Oothoudt's, Remsen's, Dean's, and other tracts in Oneida; Vrooman's, Noble's, &c. in Herkimer; and Watkins & Flint's in Chemung and adjoining counties. Numerous grants of land to communities, with privileges of government, were made upon Long Island, and in the counties bordering upon the Hudson, which will be specially noticed in the localities to which they refer.

Several of the cities have special laws for the sale of real estate for taxes, and such sales are made under the direction of the fiscal officer of the corporation. All other tax sales occur at Albany once in three years, and are duly advertised by the Comptroller and in each co. by such newspapers as are designated by the supervisors.

¹ The real estate not subject to taxation comprises property belonging to the State and United States; buildings and grounds for public uses owned by counties, cities, villages, and towns; colleges, academies, and incorporated seminaries; churches, school houses, and the property of corporations for reform of offenders; public libraries; bank stock owned by State and by literary and charitable societies; Indian reservations, and the property of Indians living thereon; the property of clergymen to the extent of \$1,500 each, and property not liable to sale under execution for debt. The last named includes (if owned by householders) a spiuning wheel, a loom, stoves put up or in use, the family Bible, family pictures, and school books in use, books not exceeding \$50 in value, a seat or pew in church, ten sheep with their fleeces, and they arm or cloth made therefrom, one cow, two swine, and their necessary food, all necessary pork, beef, fish, flour, and vegetables provided for family use, and fuel for 60 days, all necessary searing apparel. beds, bedsteads, and bedding for the family, arms and accouterments required by law to be kept for service in the militia, necessary cooking utensils, one table, six chairs, table furniture for six persons, one crane and its appendages, one pair of andirons a shovel and tongs, tools of mechanics to the value of \$25. a team worth \$10.0, and land set apart for a private burying ground not more than ‡ acre. A building and lot worth \$1.000 occupied as a dwelling by the owner and his family may be exempt by causing a description of the premises to be

recorded in the co. clerk's office, but such record does not exempt from sale for taxes, and property generally is liable for debts contracted in its purchase. Where a homestead is accempted the privilege continues for the benefit of the widow and family after the death of the head. Such of the above articles as are movable continue exempt while the family to whom they belong are removing from one place of residence to another.

whom they belong are removing from one place of residence to another.

² Each parcel is held up at auction, and those persons competing at the sale name the least amount of land in a square, usually in the N.W. corner, that they will accept, and pay the taxes and charges due. The sale is declared in favor of the person naming the least quantity, and the purchaser receives a certificate naming the time when a deed will be due. If not paid, the Comptroller may in 3 months cancel the certificate and give to another upon payment of the same amount, and any person may redeem within 2 years by paying the taxes, charges, and 10 per cent. in addition. Specific or undivided parts of tracts of land may be sold. If not redeemed in 2 years the Comptroller issues a full deed to the purchaser. The portion sold to pay taxes is designated by the comptroller and varies with circumstances. If a village lot, it is located so as to front upon a street, and in long narrow tracts it is taken off from one end. A tax sale takes place in 1859, and triennally thereafter.

LANDS. 49

TABLES OF MANORS, COLONIAL PATENTS, PURCHASES, AND LAND GRANTS. Manors of the Colonial Period in New York and its Dependencies.

NAMES.	PATENTEES.	DATES.	LOCATION AND REMARES.
Bentley		May 6, 1687 Mar. 20, 1687	S. W. part of Staten Island, sometimes called "Billop Manor." N. part of Staten Island.
Cassiltown		June 17, 1697	N. part of Westchester co., had I Rep. in Gen. Assembly.
Cortlandt		Sept. 6, 1694	Canceled.
Fox Hall		May 21, 1667	Annexed to Kingston, Mar. 12, 1787.
Gardners Island			With full power as an independent town.
Livingston		June 22, 1668	Columbia co., had 1 Rep. in Gen. Assembly.
Marthas Vineyard			Since annexed to Massachusetts.
Morrisania			S. point of Westchester co.
Pelham			S. E. border of Westchester co.
Philipsburgh			Putnam co.
Plumme Island	Samuel Willes		Plum and Gull Islands.
Rensselaerwyck	Killian Van Rensselaer	1630-37	Fully organized; represented in Gen. Assembly; confirmed Oct. 17, 1685, May 20, 1704.
St. George	Col. Wm. Smith	Oct. 5, 1693	In town of Brookhaven, Suffolk co.
Scarsdale	Caleb Heathcote	Mar. 21, 1701	Westchester co.
Sophy	John Paine	July 25, 1672	Prudence Island, R. I. Disallowed by R. I., and authority resisted.
Tysbury	Thos. Mayhew	July 8, 1761	Marthas Vineyard, now a part of Massachusetts.

Several of these existed only in name; perhaps a few other patents bore the name of Manors, upon which active settlement was not begun under the Colonial Government.

Table of the more important Patents

Granted under the English Colonial Government, in the eastern part of New York.

NAME OF PATENT.	County.	Date.	Extent in Acres.	Patentees.
Adaquataugie Patent	Otsego	May 8, 17	0 26,000	Sir William Johnson and others.
Amherst Tracts	Hamilton			Sir Jeffery Amberst, (2 tracts.)
Anaquassacook Patent				R. J. F. & W. Schermerhorn and others.
	Washington			
Argyle Patent	** ******	March 13, 17		Duncau Reid and others.
Arieskill Patent	Montgomery	Nov. 12, 17.		James De Lancey.
Artillery Patent	Washington			Joseph Walton and others.
	Delaware		0 2,000	Charles Babington.
Bagley's Patents	Schenectady	June 17, 17		Timothy Bagley and others.
* * *	Montgomery	Feb. 9, 18	6,000	" "
Balfour's Patent	Ham. & Warren	March 6, 17	5,000	Henry Balfour, (Totten & Crossfield's Pur.)
Banyar's Patent	Otsego & Scho	April 14, 17	3 4,000	Goldsbrow Banyar and others.
	Greene			Vincent Matthews and others.
Bayard's Patent	Oneida & Herk			Wm. & Rob. Bayard and others, (Freemasons' Patent.)
Becker's Patent	Schoharte	March 19, 17	6,000	Johannes Becker and others.
Bedlington Patent	Delaware			John Leake and others.
Beekman's Patent				Henry Beekman.
	Clinton			William H. Beekman.
Belvidere Patent				George Croghan and others, (2 tracts.)
				Wm. Bishop, (T. & C. Pur.)
Bishop's Patent				
Bleecker's Patent				Rutger Bleecker and others.
Blenheim Patent	Schoharie	Nov. 28, 17		John Weatherhead and others.
Bradshaw's Patent				James Bradshaw.
Bradt's Patent				Krent Bradt and others.
4 4	4	Dec. 16, 17		
Buffington Patent	Schoharie	July 13, 17		David Buffington.
Burnetsfield Patent	Herkimer	April 30, 17	25 9,400	John Joost Petrie and others, (German Flats.)
Cambridge Patent	Washington	July 21, 17	31,500	Colden, Smith, Banyar, and others.
Campbell's Patent				Allen Campbell.
				Duncan Campbell, (T. & C. Pur.)
Catskill Patent				Martin Garretson Van Bergen and others.
Caughnawaga Patent	Montgomery	Nov. 4, 17		John & Margaret Collins.
Clarke's Patent	Dalawara	May 22, 17		James Clarke.
Claus's Patent				Daniel Claus.
Caterskill Patent			-	Jacob Lockerman.
Cheesecock's Patent				Ann Bridges and others.
Cherry Valley Patent	Otsego	April 18, 17		John Lindsey and others.
Clifton Park Patent		Sept. 23, 17		N. Hermanse and others, (Shenondehowa Pat.
Cobus Kill Patent				Stephen Skinner and others.
Corry's Patent				Wm. Corry and others.
Cosby's Manor	Oneida & Herk	June 2, 17		
Cosby's Patent	Schenectady	Feb. 9, 17	38 6,000	Alex., Ph. & Wm. Cosby.
Coxburgh & Carolina	Oneida	May 30, 17	70	
Coxe's Patent	***************************************	May 30, 17	70 47,000	Daniel Coxe and others, (s. w. of Mohawk.)
4 4		Jan. 5, 17		" (E. of Susquebanna.)
Croghan's Patent				Geo. Croghan and others, (s. of Mohawk.)
Dartmouth Patent				
Dean's Patent				
De Bernier's Patent				
De Lancey's Patent				walles be Lancey and others, (s. of Mohawk.
444444449944444444444444444444444444444	***************************************			
Edmeston's Patent				
Franklin Patent	Otsego	June 20, 17	76 9,000	Walter Franklin and others.

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rauklin Township. rank's Patent. raxer's Patent. reman's Patent. riswell's Patent. lazier's Patent. lazier's Patent. lazier's Patent. loldsborough Township rant's Patent. ireenwich Patent.	Herkimer	Sept.	6,	1770 1765 1765	30,000 5,000	Thomas Wharton and others. Coenradt Frank and others.
rrank's Patent rraser's Patent reeman's Patent rlswell's Patent lazier's Patent louiser's Patent louiser's Patent louiser Patent louiser Patent rean's Patent rreenwich Patent	Herkimer	Sept.	6,	1765	5,000	Coenradt Frank and others.
razer's Patent reeman's Patent riswell's Patent lage's Patent llazier's Patent llen's Purchase oldsborough Township rrant's Patent reenwich Patent	Granna	June		1765		11 1 1
rreeman's Fatent. rriswell's Patent lage's Patent lagie's Patent lagier's Patent lolen's Purchase Goldsborough Township rrant's Patent irreenwich Patent.	Schenectady Clinton Oneida	July			2,000	Hugh Frazer.
Jen's Purchase Joldsborough Township Jeant's Patent Jeenwich Patent	Oneida			1736	5,000	Thomas Freeman.
Jen's Purchase Joldsborough Township Jeant's Patent Jeenwich Patent	Oneida	May		1765	3,000	John Friswell.
Jen's Purchase Joldsborough Township Jeant's Patent Jeenwich Patent		July		1769	18,000	Thomas Gage.
Jen's Purchase Joldsborough Township Jeant's Patent Jeenwich Patent	Schoharie	Sept.	10,	1772	3,000	Beamsley Glazier.
Frant's Patent	Saratoga	Aug.	24,	1770	45,000	John Glen, jr.
reenwich Patent	Delaware	June		1770	6,000	Edward Tudor and others.
RECHARCH LANGUETTE COMMITTEE CONTRACTOR	Essex	Aug.		1764	3,000	Robert Grant.
Juerin's Patent		Nov.		1763	10,000	Donald Campbell.
Ialf Moon Patent		Oct.		1735 1665	4,000	Maynard & Elizabeth Guerin. Petersen Philip Schuyler and others.
Ianson's Patent		July		1713	9 000	Hendrick Hausen and others.
		April			2,000	Johannes Hardenburgh and others.
	Delaware		8	1769	22,000	John Harper, jr.
	Montgomery	Oct.	11.	1735	4,000	Edward Harrison and others.
4 4	and the same of the same	March	18.	1722	12,000	Francis Harrison and others.
Iartwick Patent	Otserro	April	92	1761	21,500	Christian John Hartwick.
Iasenclever's Patent	Herkimer	Feb.	27.	1769	18.000	Peter Hasenclever.
Ienderson's Patent	4			1739	6,000	James Henderson and others.
Herkimer's Patent	44	April	13.	1752	2,324	Joost Johan Herkimer and others.
Iolland Patent		March	17	1769	20,000	Lord Henry Holland.
Joosick Patent	Rens. & Wash	June	3	1688	20,000	Maria Van Reusselaer and others.
Iuntersfield Patent	Schoharie	Nov.	3	1714	10,000	Myndert Schuyler and others, (Schoharle Pa
Jurley Patent	Ulster	Oct	19	1708	20,000	Cornelius Cool and others.
	Columbia	Oct	6	1731	6,000	Burgar Huyk.
Ivde Township	Warren	Sent	10	1774	40,000	Edward Jessup & C. Hyde,
ngoldsby's Patent	Schenectady	July	20.	1737	10,000	Geo. Ingoldsby and others.
Jerseyfield Patent	Herkimer & Fult	April	12	1770	94.000	Henry Glen and others.
lessup's Purchase	Herkimer & Fult. Warren	March	21	1766	11,650	Ebenezer Jessup and others, (2 tracts.)
** ** *********************************	44	Anril	10	1779	2.000	H H H H
ohnson's Patent	Herkimer	Sent	97	1765	2,000	Guy Johnson.
udd's Patent	Person	A roeff	16	1765	2,000	James Judd.
Cakiate Patent	Rockland Saratoga & War.	Inna	95	1696	-	Daniel Honan and others, (Yachtsucke.)
Cayaderosseras Patent	Constant & War	Non		1708	******	Manning Hermanse and others, (Queensbore
Kellet's Patent	Faratoga & war	Ang.		1764	2,000	Roger Kellet,
Kempe's Patent		May.		1764	10,200	John Tabor Kempe,
Kennedy's Patent	Facer	Ann		1764	2.000	John Kennedy.
seniety a ratetum minimum	Warner	Aug.	00	1104		Robert Kennedy.
Ginderhook Patent	Cohembia	Magel	14	1000	2,000	John Hendrik De Bruyn and others.
Kingsborough Patent	Pulton	Tone	14,	1753	20,000	Arent Stevens and others.
Chushney Palent	Washington	Mar	18	1762		James Bradshaw and others.
Kingsbury Patent Kingsfield Manora	washington	Dog		1695	26,000	James Bradshaw and others.
Clock's Patent	Montgomery	Dec.		1754	16,000	George Klock and others.
Cortright Patent	Dolomore	Pob.		1770	22,000	Lawrence Kortright.
ansing's Patent	Harkimar	Inna		1753	6,000	Jacob Lansing and others.
awyer's Patent	Schoharia	Doc		1768	36,600	Johannes Lawyer and others.
4 4	# messassin	Feb		1753	2,640	ii ii ii iii iii
# #		Anor		1761	7.000	44 44 44
eake's Patent		Mar.	99	1770	5,000	Robert Leake,
egge's Patent	Easoy	June	96	1769	5,000	Francis Legge,
Andsley's Patent			18	1738	7,050	John Lindsay and others.
# # 14	u	Ang.	18	1738	1,965	a a s
44 44		Oct	7	1741	2,000	46 46
indsay & Livingston's Patent	Herkimer	Ang	94	1730	3,000	John Lindsley & Ph. Livingston.
ispenard's Patent	Otromy	Some	6	1770	9,000	Leonard Lispenard and others.
Avingston's Patent	Hark & Mont	Feb.		1762	20,000	Philip Livingston and others.
ott's Patent	Fulton & Sara	Nov.		1760	4,000	" " " " "
ott's Patent	Fulton	Sent.	16	1761	20,000	Abraham Lott, jr., and others.
adlow's Patent	Orange.	Oct	18	1731	4.000	Gabriel Ludlow.
vne's Patent	Harlimor	Tan		1754	20,000	John Lyne and others.
44 44	Montgomery	Ang	12	1736	2,000	4 46 4
				1765	4,000	Nathaniel McCullock, (2 tracts.)
CIntosh's Patent	Essex	Ape		1765	3,000	Alexander McIntosh.
ICH ee 8 Laten Perrenament Contraction	Delaware	Jan.		1770	40,000	Alexander McKee and others.
4 4	16	April		1770	18,000	11 (f H
fcLeod's Patent		Sent	20	1770	3,000	Norman McLeod.
IcNeile's Patent	Otsego	Aprell	5	1769	5,928	John McNeile.
11 11	Elandrianon	A more	48	1201	4,000	46 44
fagin's Patent	Fulton	Merel	21	1761		Sarah Magin and others.
farkham's Patent	Hamilton	Arest	ol.	101	6.000	William Markham
fatthews's Patent	Grane Grane	April	0,	1774	5,000	William Markham.
fatthews's Patent	Washington	Merch		1736		Vincent Matthews and others, (3 tracts.)
Sawighunk Patent	Columbia	Ana	1	1740	5,000	John Maunsell.
Mayfield Patent	Fulton & Haro	Aug.		1743	******	Stephen Bayard and others.
denzies's Patent	Washington	Rank		1703	0.000	Hamandan Wanadan
" Fatent			11,	1764	2,000	Alexander Menzies. Thomas Menzies.
Middlefield Patent		Amore		1202	2,000	Godfrey Miller and others.
fiddleton's Patent	Usego	April	16,	1761	29,000	
finisink Patent	Coll & Orenza	Feb.		1770	5,000	Peter Middleton.
	Sull. & Orange	Aug.		1704		Matthew Ling and others,
Instrumenta Datest	Essex	June		1765	3,000	John Montresor and others.
Iontresor's Patent	Washington	Oct.	28,	1765	2,000	David Mooney,
fooney's Patent			92	1722	6,000	Lewis Morris and others.
Montresor's Patent	Montgomery	OCF				
doney's Patent	Montgomery	June	30.	1723	6.000	
fontesor's Patent	Montgomery Schoharie	June	30.	1723 1726	8,500	" " Jr. and others.
donicesor's Patent	Montgomery Schoharie	May	30. 24,	1726		" " Jr. and others.
dontresor's Patent Jooney's Patent forris's Patent	Montgomery Schoharie Montgomery Otsero	June May	30. 24, "	1726	3,500 2,000	" " Jr. and others. " " Staats Long Morris.
doner's Patent	Montgomery Schoharie Montgomery Otsego	June May	30.	1726 1769	3,500 2,000	" " Jr. and others.

NAME OF PATENT.	County.	D	ate.	Extent in acres.	Putentees.
Nine Partners (Great, or Lower)	Dutchess	May	27, 1697		Caleb Heathcote and others.
" " (Little, or Upper)		April	10, 1706	******	Sampson Boughton and others.
Northampton Patent	Palton	Oct.	17, 1741	6,000	Jacob Mase and others.
	W. Chester, Put.	June	8, 1731,	50,000	Thomas Hawley and others.
Oblong Patent	& Dutch.	S met a	teq.		
Oothoudt's Patent		Aug.	18, 1741	13,000	Volkert Oothoudt and others.
Ord's Patent				5,000	Thomas Ord.
Oriskany Patent	Oneida	April	2 1770	69,000	Thomas Wenham and others. Charles Read and others.
Otsego Patent	Otsego	New.	3, 1770	100,000	Geo. Croglian and 99 others.
Otsquaga Patent		Sent.	22, 1729	4,300	Rutger Bleecker and others.
Palmer s Patent	Richmond	March	31, 1687	5,100	Capt. John Palmer,
Panton Tract	Warren	Oct.	18, 1775	2,000	Francis Panton.
Pinefield Patent			22, 1775	30,000	John Rapalje and others.
Preston Patent	Hamilton	June	27, 1770	14,000	Achilles Preston and others.
Prevost Patent	Greene	Aug.	15, 1765	5,000	Augustine Prevost.
	4	March	10, 1768	5,000	"" "
# # management.com	Delaware		1770		4 4
и и по	Orange	Jan.	18, 1775	5.000	James Prevost.
Provincial Patent		May	2, 1764	26,000	William Cockroft and others.
Queensbury Patent	Warren	Inna	20, 1762	23,000	Daniel Prindle and others. Henry Beekman.
Rhinebeck Patent		May	8, 1703 6, 1754	8,000	Ury Rightmeyer and others.
Roberts's Patent		Sept	29, 1770	2,000	Benjamin Roberts.
Rochester Patent	Ulster	June	25, 1703	2,000	
Ross's Patent			16, 1765	2,000	James Ross.
Royal Grant	Herkimer.	- 14	46	93,000	Sir John Johnson.
Rumbout's Patent	Dutchess	Oct.	7, 1685		Francis Rumbout.
Sacondaga Patent	Fulton & Ham	Dec.	2, 1741	28,000	Lendert Gansevoort and others.
Sadachqueda or Saghquate Patent	Oneida		25, 1736	6,000	Frederick Morris and others.
Salem Patent		Aug.	7, 1764	25,000	Alexander and James Turner and others.
Saratoga Patent	Wash. & Sara	Nov.	4, 1684	*****	Peter Schuyler and others.
Sawyer's Patent			29, 1708 23, 1761	61 000	Isaac Sawyer. Cornelius Van Dyck and others.
Schermerhorn's Patent	Wash & Rens		11, 1762	61,000	Ryer Scherme horn.
Schneider's Patent	Washington	Ang	23, 1764	2,000	George Schneider.
4 4		March	24, 1762	10.000	Hendrick Schneider.
Schuyler's Patent	Herk, & Oneida	- Sant Cit	1755	43,000	David Schuyler and others.
Schuyler's Patent		May	19, 1737	11,250	Abm. David Schusler and others.
16 # ***********************************	Otse20	June	3, 1755	43,000	David Schuyler and others.
6 4	Washington	July	18, 1740	12,000	John Schuyler and others.
	Rensselaer	July	29, 1737	2 000	
Scott's Patent		Jan.	2, 1770	42,500	John Morin Scott and others.
Seaton's Patent	Greene		18, 1767	3,000	Sir Henry Seaton.
Servis's Patent	Oneida	Feb.	28, 1769 18, 1775	4.000	Peter Servis and others. Charles Sherriff.
Sherriff's PatentSkenesboro' Patent	Warren Washington			25,000	Philip Skeene and others.
Skene's Patent	Essex	July	30, 1771	3,000	Philip Skeene.
Skene's Little Patent	Washington	July	6, 1771	9,000	u u
Skinner's Patent		Jan.	15, 1770	40,000	Stephen Skinner and others.
Small's Patent	Easex	April	6, 1774	5,000	John Small.
Spaight's Patent	***************************************	Nov.	6, 1767	2,000	William Spaight.
Spornheyer's Patent	Schoharie	Aug.	23, 1764	2,000	Erust William Spornheyer and others.
Springfield Patent	Otsego.	Nov.	4, 1741	17,000	John Groesbeck and others.
Staley's Patents		June	14, 1755	34,000	Rudolph Staley and others.
Starnberg's Patent	Schoharie	Sept.	30, 1769	3,000	Jacob Starnberg and others.
Stamont's Datient	Citatan	March	19, 1750	3,000	Lambert Starnberg and others. Peter Steward.
Steward's Patent	Clinton	May	7, 1765	24,000	James Stewart and others.
Stewart & Patent	Hamilton	Sent	27, 1755 7, 1771	2,000	Walter Stewart.
Stone Arabia Patent	Mont. & Fult	Oct.	19, 1723	12,700	John Chr. Garlock and others.
Stone Heap Patent	Mont. & Scho	Sept.	15, 1770	15,500	John Bowen and others,
Stony Hill Tract	Schoharie	March	25, 1768	18,000	Michael Byrne and others.
Stony Point Tract	Rockland	July	13, 1743	******	Richard Bradley and others.
Stoughton's Patent	Essex	July	25, 1764	2,000	John Stoughton.
Strasburgh Township	Delaware	Dec.	4, 1770	37,000	John Butler and others.
Stringer's Patent	Schoharie		12, 1769	2,000	Samuel Stringer.
Sutherland's Patent			5, 1764	2.000	Erick Sutherland.
San Barrell Break	Essex	Aug.	7, 1764	3,000	Nicholas Sutherland, George Booth.
Swallowfield Patent		Mor	22, 1708 30, 1739	7,630	Hendrick Jacob Ten Eyek and others.
Ten Eyck's Patent Timberman's Patent	Schonarie	may	30, 1755	3,000	Jacob Timberman and others.
Totten & Crossfield's Purchases	Herk. Ham.Es-	y	50, 1100	0,000	The same of the sa
	sex, Warren. Schoharie	Feb.	21, 1752	18,000	Jacob Borst and others.
Turloch Patent	Otsego	March		20.000	Clotworthy Upton and others.
Van Bergen's Patent	Greene	July	11, 1767	35,500	Martin Garretson Van Bergen and others
Van Dam's Patent	Orange	March	23, 1709	3.000	Rip Van Dam.
Van Kensselaer Patent	Sara, & Fult.	Oct.	4, 1774	28,964	Jeremiah Van Rensselaer,
Van Slyck's Patent	Montg mery	Sept.	1, 1716	2,000	Harman Van Slyck.
Vaughan's Patent	Herkimer	April	24, 1770	8,000	John Vaughan and others.
Wallsce Patent	Hamilton	Anril	11. 1770	6.365	Hugh Wallace and others.
Walloomsac Patent		June	15, 1739	12,000	Edward Collins and others.
Walter's Patent	Westchester	Feb.	14, 1701	5 000	Robert Walters.
Walton's Patent	Herkimer	Aug.	12, 1768 15, 1770	12 000 20,000	William Walton and others.

^{*} This tract, embracing 50 townships, was surveyed just before the Revolution, but small portions only were granted until after the war. Among those who received patents for large portions after that period were Robert G. Livingston, Isaac Norton, John G. Leake, Abijah Hammond, Frederick Rylander, Philip Livingston, John Thurman, Jacob Watson, Alexander

NAME OF PATENT.	County.	D	ale.	Extent in Acres.	Patentees.
Watkins's Patent	Washington	March	2, 1775	2,000	John Watkins
Wawayanda Patent			29, 1703		Dr. John Bridges.
Wawieghnunck Patent	Columbia	Aug.	4, 1743		William and Stephen Bayard.
Weir's Patent		Feb.	18, 1775	3,000	Archibald Weir and others.
Wharton's Patent	Essex	April	15, 1765	3,000	John Wharton.
Whiteboro Township	Delaware	March	10, 1770	38,000	Henry White and others.
Winne's Patent	Herkimer	Oct.	6, 1741	2.000	Peter Winne,
и и	Montgomery	Oct.	10, 1741	4,000	Peter Winne and others.
Williams Patent		Aug.	29, 1735	14,000	Charles Williams and others.
Wilmot Patent	44	Aug.	29, 1735	2,000	Anne Wilmot.
Windecker's Patent		Nov.	12, 1731	2.000	Hartman Windecker.
Wriesberg Patent	Essex	Feb.	18, 1775	3,000	Daniel Wriesberg.
Young's Patent	Otsego & Scho	Oct.	11, 1752	20.000	Frederick Young.
" "	Herkimer	Aug.	25, 1752	14,000	Theobald Young and others.

SUBDIVISIONS OF THE MASSACHUSETTS PURCHASE

Of about 6,000,000 acres of Lands ceded to Massachusetts by the State of New York at the Hartford Convention, Dec. 16, 1786.

TRACTS.	Parties.	- 1	Date.	Acres.	Counties.
Phelps and Gorhams	Massachusetts to Phelps and Gorham	Nov.	21, 1788	2,600,000	Allegany, Livingston, Monroe, Ontario, Schuyler, Steuben, Wayne, and Yates.
Morris Reserve	Morris to Le Roy, Bayard, & McEvers. "Watson, Cragle, & Greenleaf. "Andrew Cragle. "Samuel Ogden. "Gerrit Cottinger. "Wilbelm and Jan Willink "Samuel Sterritt		11, 1791 1792-93	500.000 87,000 100,000 50,000 50,000 60,000 40,000 150,000 100,000 58,570 3,600,000	Allegany. Mouroe. Orleans and Genesee. Genesee. Wyoming. Wyoming & Livingston. Allegany. Allegany & Livingston. Chautauqua, Cattarau- gus, Allegany, Wyo- ming, Erie, Genesee,
Boston Ten Towns	Massachusetts to Settlers	Nov.	7, 1787	230,400	Orleans, and Niagara. Broome and Tioga.

e Phelps and Gorham originally contracted for the whole tract at \$1,000,000, payable in a kind of scrip called "Consolidated Securities," then much below par. A rise to par prevented them from fulfilling the agreement.
In 1801, conveyed in undivided halves to the State of Conn. and Sir Wm. Pulteney, the former using part of her School Fund in the purchase. Divided by alternate lots in 1811.
Conveyed in four tracts to the agents of the Holland Co.: vis., 1,500,000, Dec. 24, 1792, to Le Roy and Lincklaen; 1,000,000 Feb. 27, 1793, to Le Roy, Lincklaen, and Boon; 800,000, July 20, 1793, to the same; and 300,000, same date, to Le Roy, Bayard, and Clarkson.

SUBDIVISION OF MACOMB'S GREAT PURCHASE

In Franklin, St. Lawrence, Jefferson, Lewis, Oswego, and Herkimer Counties.

TRACTS.	Palenlees.	Date of Patent.	Acres.	Remarks.
" " <u>2</u>		May 17, 1798	553,020	Twenty-seven towns, Franklin co. Eighteen towns, St. Lawrence co.
" " 8 " " 4)		March 3, 1795	450,950	Fifteen " " " Antwerp and Jefferson cos.
" " 6 Remainder	Alexander Macomb			Jefferson, Lewis, Oswego, and Herkimer cos.
	Purchasers.	Date of Pur-		
Chassanis Tract	Pierre Chassanis & Co	April 12, 1793	210,000	Jefferson and Lewis cos.
Black River Tract	(DOM, & HELLIGIBUL)	July 15, 1795		44 44
Brantingham Tract	Samuel Ward Wm. Inman	Feb. 20, 1793		Jefferson, Oswego, and Lewis, 18 towns. Greig, Lewis co.
	James Constable Marvel Ellis		52,834	Five towns, Lewis co. Lewis co.
Inman's Triangle	Wm. Inman	Feb. 20, 1793	25,000	Leyden and Lewis, Lewis co. Lewis co.

Chenango Twenty Townships.

Tp.	Acres.	Date of Putent.	Patentees.	Tp.	Acres.	Date of Patent.	Patentees.
1 2 3 4 5 6 7 8 9	27,187 28,245 24,624 24,400 26,200 24,384 24,186 25,780 24,205 24,205	June 14, 1793 April 16, 1794 """ March 2, 1793 Jan. 31, 1793 April 16, 1794 Jan. 13, 1793	Alexander Webster. William S. Smith. 4 4 4 6 6 Robert C. Livingston. William S. Smith. James Talmadge.	11 12 13 14 15 16 16 17 18 19	18,713 18,068 22,565 20,750	Jan. 28, 1793 April 16, 1794 March 2, 1793 June 1, 1793 Dec. 29, 1792 Feb. 14, 1793 May 3, 1793	Leonard M. Cutting. Wm. Matlack, sr. Thos. Ludlow and J. Shipperly. Leonard M. Cutting. John Taylor. John J. Morgan.

Table of the Principal Tracts

Which have been granted in small parcels by the State, under the Commissioners of the Land Office.

Redlington Tract	County.	No. of Lots.	Remarks. West of Perou Bay.						
Redlington Tract	Delaware	7							
Redlington Tract	Delaware	200							
Benson Township I Benson Township I Bergen's Purchase I I Black Rock Village I Brant Lake Track V Bristol Track Sulwagga Bay Tract I Butler's Tract I I Butler's Tract I I	Hamilton	77	Escheat of John G. Leake.						
Bergen's Purchase		883	Named from Egbert Benson.						
Black Rock Village	Hamilton and Fulton	13	•						
Bristol Tract	Brie	233	Part of Niagara Mile Strip.						
Bristol Tract	Warren	254	Surveyed by Geo. Webster, 1803.						
Bulwagga Bay Tract I Butler's Tract I	choharie	62	Unappropriated lands remaining at close of Revolu-						
Butler's Tract I	Essex	4	∫ tion.						
	Delaware	7	Part of Hardensburgh Patent.						
WE ALEUDINION NO.	Madison	91	Gospel and Schools for Chenango Twenty Towns.						
Chemung Township	Chemung	205	Laid out in 1788 by Jas. Clinton, J. Hathorn, and J.						
	•		Cantine. 49,710 acres to A. Hammond and others.						
	Broome	•••••	Patented separately. See table preceding this.						
	Madison, Chenango, Oneida	•••••	Given to the Vermont sufferers.						
	Thenango Delaware and Broome	144	Given to the vermont sunctors.						
	Madison	25							
Crum Horn Mountain Tract	Otsego	79	Given to schools and literature.						
	Broome	19	Town of Windsor.						
	Essex	248	Unappropriated lands remaining after Revolution.						
	Chenango	100	Chapter of the contract of the						
Fort Ann Tract	Washington	33	Mile Square Reservation.						
Fort Covington Village	Pranklin		Unappropriated lands remaining after Revolution.						
French Mountain Tract	Warren	48	A sumble abresses serves rememme server meanificative						
	Brie	117	Given to Canal Fund.						
	Freene	108	To Walter Livingston, M. West, and W. Morris.						
	Chenango		In quarters.						
Gore, Old Military, and Refugee									
Tract	Clinton	68							
Gores, others in great number.		~							
	Ploga		Robert Morris and Alexander Macomb.						
Hague Tract	Warren and Essex	62							
	Essex	234							
Islands in great number.									
Jay Tract	Essex and Clinton	160							
Lake George Tract	Warren	93							
	Eesex	83							
Lewiston Village 1	Niagara	421	House, out, and water lots.						
Long Sault Island 8	St. Lawrence	38							
	Warren	173							
	St. Lawrence	•••••	Small tracts upon Military Class rights,						
	Essex	. 5	·						
	ayuga Cortland, Onondaga,	1)	Twenty eight townships—1,680,000 acres to soldiers of						
Military Tract	Oswego, Schuyler, Seneca,	├	the Revolution.						
(I	Tompkins and Wayne.)	l :						
Military Tract (Old)	Clinton and Franklin	*****	Ten townships, 640,000 acres set apart to soldiers,						
• • •	Hamilton and Herkimer		not conveyed. Nine townships, mostly of modern grant.						
	Erie and Niagara	107	Reserved in Massachusetts cession.						
	Essex	140	Access to the management of the control of the cont						
	Essex	183							
Oswego Palls Village	Oswego	52)						
	Oswego		Reserved by State in previous grants.						
Ox Bow Tract I	Hamilton	304	ľ						
Palmer's Purchase V	Varren		State, Middle, Rear, and River Lots.						
Paradox Tract I	Essex	428	Named from Paradox Lake.						
Perou Bay Tract I	Essex	130							
	Clinton	•••••	131,420 acres to Canada and Nova Scotia refugees.						
Reservations, Indian:			l						
Cayuga	Cayuga and Seneca	256	West, East, and Residence Tracts, Canoga Reservation.						
Oneida	Oneida and Madison	•••••	Fish Creek, Oneida, Castleton, Oneida Creek, Otsequet,						
			Pagan Purchase, and Wood Creek Tracts of the pur-						
			chases of 1798, 1802, 1815, 1824, 1826, 1829, 1830, 1884,						
Onondaga	Onondaga	l	1840, 1842. See page 478, note 4.						
St. Regis	Franklin.		Various, including lands at Fort Covington and Ho-						
			gansburgh Village.						
Stockbridge			Various purchases, including E. Hill Tract of fifty						
			and W. Hill Tract of forty-two lots.						
Roaring Brook Tract 1	Ba'ex	86	· •						
Saddle Mountain Tract	Washington.		<u></u>						
Salt Springs	Onondaga	•••••	Including plats of Salina, Geddes, Liverpool, Syra-						
			cuse, &c.						
St. Lawrence Ten Towns	St. Lawrence	10 mi.							
		sq.	in by a small number. Cambray, De Kalb, and						
1		each	Hague, each 92,720 acres; Lisbon, Louisville, and						
			Stockholm, each a little less, were conveyed to Alex.						
			Macomb, Dec. 17, 1787.						
	5662	111	1						
	Broome	162							
	Basex	83							
Stedman Farm	Niagara.								
	Resex	17							
Tongue Mountain Tract Y	Warren	52							
Warrensburgh Tract Y	Warren	22	44 440 4- Tabant 77 1-12						
Warren Township I	Broome	•••••	61,440 acres to Robert Harper and others.						
Watkins and Plint's Purchase	Chemung and Schuyler.		•						
Westfield Tract	Washington	58							
Wash of David Dataset	Essex and Clinton.	174							
West of Road Patent I									

Tables of many small grants, tracts, and purchases will be found in the descriptions of the counties in which such lands are located.

CANALS.



THE PUBLIC CANALS of the State are made, by the Constitution, inalienable. They were first constructed for the purpose of facilitating settlement and of opening an easy means of communication between the Atlantic and the great lakes. The canals are under the care of several State officers, the powers and duties of whom are as follows:-

The Canal Commissioners, three in number, are elected one each year and hold office for three years. They have the immediate supervision and management of the construction and repairs of canals, and are ex officio members of the Canal and Contracting Boards. They have their office in the State Hall, and report annually

to the Legislature. The canals have three general divisions, each of which is under the special charge of a commissioner.1

The State Engineer and Surveyor has general charge of the engineering department of the canals, and is a member of the Canal and Contracting Boards. He has an office in the State Hall, and reports annually to the Legislature.2

The Canal Board consists of the Commissioners of the Canal Fund, the State Engineer, and the Canal Commissioners. It meets, during the session of the Legislature, at the office of the Canal Department, fixes the rates of toll, appoints collectors of tolls, their assistants and weighmasters, directs extraordinary repairs; hears appeals from the Canal Appraisers, remits penalties, and regulates the police of the canals.

The Auditor of the Canal Department draws warrants on the Treasurer for all canal payments, audits accounts, instructs collecting and disbursing officers, and keeps account of canal receipts and expenditures. He is ex officio Secretary of the Commissioners of the Canal Fund and of the Canal Board, and a member of the Contracting Board. His office, known as the "Canal Department," is in the State Hall at Albany.

The Canal Appraisers, three in number, are appointed one each year, and hold office for three years. They appraise all damages arising from the canals, whether temporary or permanent in their nature. They have an office in the State Hall.

The Contracting Board consists of the State Engineer, the Auditor of the Canal Department, and the Canal Commissioners. It appoints all division, resident, and first assistant engineers.

The Commissioners of the Canal Fund consist of the Lieutenant Governor, Secretary of State, Comptroller, Treasurer, and Attorney General. The Auditor of the Canal Department is ex officio Secretary of the Board. They have the general management of the funds and debts of the canal.

1 The Eastern Division embraces the Eric Canal as far w. as Oncida Lake Canal, 136 miles; Champlain Canal and Glens Falls Feeder. 78 miles; Pond above Troy Dam. 3 miles; Black River Canal and Improvement, 98 miles; making a total of 315 miles. The Middle Division embraces the Eric Canal from the E. bank of Oncida Lake Canal to the E. line of Wayne co.. including feeders and reservoirs, 76 miles; Chenango Canal, 97 miles; Oncida Lake Canal, 7 miles; Osego Canal, 38 miles; Baldwinsville Side Cut, 1 mile; Oncida River Improvement, 20 miles; Seneca River towing path, 54 miles; Cayuga & Seneca Canal, 28 miles; Crooked Lake Canal, 8 miles; Chemung Canal and Feeder, 39 miles: Oncida Creek Feeder. 2 miles; Seneca River Improvement, 124 miles; making a total of 331 miles.

The Western Division embraces the remainder of the Eric Canal, 155 miles, and the Genesee Valley Canal and Dansville Bide Cut, 118 miles, making a total of 273 miles.

Be prescribes the duties of engineers and assigns to them divisions, visits and inspects all the canals at least once in each year, and prepares plans, surveys, maps, and estimates for construction or improvement. He has other duties relating to railroads, lands belonging to the State; and other subjects are also assigned to him from time to time.

In the Engineering Department are the following subordinate efficers:—
Division Engineers, one to each division, are appointed by

Officers:—
Division Engineers, one to each division, are appointed by the Contracting Board with the consent of the State Engineer. They have special supervision of the sections of canals in their respective divisions, and are obliged to frequently pass over the canal; and they prepare all maps, plans, and specifications for work to be put under contract. They make full reports annually to the State Engineer. The office of the Resident Engineer of the Eastern Division is at Albany, of the Middle Division at Syracuse, and of the Western Division at Rochester.

Resident Engineers, 12 in number, have immediate charge of certain sections under the supervision of resident engineers.

They are assisted by:

First Assistant Engineers, appointed by the Contracting

Board, and Scood Assistant Engineers, appointed by Resident Engineers. The number of these assistants is regulated by the amount of labor in progress. Levelers, surveyors, draftsmen, clerks, &c. are employed as the Department may require, and are appointed in the same manner as Second Assistant Engineers. No engineer or other public officer appointed upon the canals, or a clerk, foreman, or overseer of laborers, is allowed to have an interest in the boarding of laborers, or in furnishing teams, materials. or any other thing belonging to himself, for the use of the public.

materials, or any other thing belonging to himself, for the use of the public.

3 There are 20 collectors of tolls on the Erie, 8 on the Champlain. 3 on the Oswego, 3 on the Seneca & Cayuga, 3 on the Chemung, 1 on the Crooked Lake. 3 on the Chemung, 5 on the Genesee Valley, 1 on the Black River, and 1 on the Oneida Lake Canal. There are also 41 assistant collectors. Collectors may be removed by the Canal Commissioners or the Auditor.

4 This Board was created April 15, 1864, and its powers were enlarged and defined May 14, 1857. Until May 1, 1859, it appointed superintendents of repairs; but since that time all regulars are made by contract. Repairs were formerly made by laborers, hired by the day or month, under the direction of superintendents; but in 1857 the Contracting Board was authorized to let the ordinary repairs upon contract for a term of years.

5 The canal fund was derived from the following sources:—

5 The canal fund was derived from the following sources:-

1817-35. Auction duties, (in part,) amounting in \$3,592,039.05

1817-23. Steamboat passenger tax, amounting in

all to

78.500.00

CANALS.

Reports are annually made to the Legislature by the heads of the various Canal Departments concerning every thing pertaining to the Canal interests. These reports, embodying voluminous details and summaries, are printed, and are easily accessible to all.1

Loans for construction, at sundry times, secured by State stocks. The avails for Erie and Cham-	
plain Canals, up to Sept. 30, 1858, amounted to	69 971 931 00
Loans for enlargement, &c	11.828.000.00
Loans for deficiencies	10,203,844.10
Loans for enlargement and completion	10,500,000.00
Canal revenue certificates	
Temporary loans	1,700,000.00
Tolis	64,429,475.41
Tax (1844, '45, '46, '47, 1854, '55, '56, '57, '58)	2,936,623,21
Sale of lands for benefit of canals, viz.: 102,635	
acres in Cattaraugus co., given by the Holland	
Land Co.; 3,000 acres, by John Hornby; 1,000	
acres, by Gideon Granger; Grand Island,	
(17.381 1-5 acres.) and 8 small islands, (502) acres.)	
given by the State for benefit of canals; and a	
tract of land on Wood Creek, bought with the	
rights of the Western Inland Lock N. Co	
Interest on investment and deposits	
Surplus tells, from lateral capals	1,010,731.43
Miscellaneous	1,101,123.43
Total receipts Erie and Champlain Canals	123,043,734,84
Receipts upon all the State canals	
Total payments upon the Erie and Champlain	
Capals	
Total payments upon all the State canals	141,627,845.85

55

1 SUMMARIES OF THE PRINCIPAL REPORTS. Amount and value of property moved, and miles run, on all the State Canals, since 1835.

li	PERTY TO AN	ALUE OF PRO-			Cleared at		Total num-		N EACH YEAR HE BOATS.
Year.		COCK, TONA-	Total value of property moved on all the ca-	Cleared at New York, Albany, and West Troy.	Buffalo, Black Rock, and Tona-	Cleared at all other offi- ces.	ber of tons moved on all the ca-	Puckets.	Freight
	Products coming from.	Merchandise going to.	nalz.		wanda.		nals.	Puckets.	boats.
1836	\$5,493,816	\$9,723,250	\$67,634,343			1	1,310,807		
1837	4,813,626	6,322,750	55,809,288	\$25,784.147	\$3,286,128	\$18,650,604	1.171.296	405,050	5,556,950
1838	6,369,645	8,657,250	65,746,559	33,062,858	4.854.927	19,209,858	1,333,011	400,250	5,126,800
1839	7,258,968	10.259,100	73,399,764	40,094,302	5,222,756	18,854,427	1,435,713	290,900	5,785,850
1840	7,877,358	7,057,600	66,403,892	36,398,039	6,200,829	15.204,936	1,417,046	258,880	5,952,300
1841	11,889,273	11.174.400	92 202,929	56,798,417	9,607,924	16.376,503	1,521,661	322,860	7.103,580
1842	9,215,808	7.218,900	60,016,608	32,314,998	7,541,793	12,466,736	1,236,931	354,300	6,173,200
1843	11.937,943	13,067.250	76,276,909	42,258,488	9.732.616	13,288,470	1,513,439	381.820	6,586,700
1844	15,875,558	14.845,250	90.921.152	53,142,403	9,561,146	15,822,504	1,816,586	427.740	7.841,750
1845	14,162,239	17,366,300	100,629,859	55,453,998	10.351.749	19,248,224	2,977,565	420,540	7.924,250
1846	20,471,939	20,415,500	115,612,109	64,628,474	15,819 314	18,815,639	2,268,662	414,340	9,065,450
1847	32,666,324	27,298,800	151,563,428	77,878,706	28,503,745	23.518,927	2,869,810	443.080	11,733,250
1848	23,245,353	30,553,920	140,086,157	77,477.781	19,621,700	11,544,421	2,796,230	542,300	9,633,850
1849	26.713,796	31,793,400	144,732,285	78,481,941	20,647,562	22,238,010	2,894,732	305.760	10,153,350
1850	25,539,605	41,272,491	156,397,929	74,826,999	20,991.462	31,335,526	8.076,617	843,475	10,718,100
1851	27,007,142	63,659,440	159,881,801	80,739,899	24.543.286	31,784,847	3,582,733	206,150	11,926,950
1852	37,041.380	79,127,640	196,603,517	121,087,312	25,674,776	22.219,056	3,863,441	71,725	12,306,950
1853	42,367,564	94,230,720	207,179,570	116,185,331	28,866,951	27,629,827	4,247,852	46,650	12,327,050
1854	39.346,283	83,476,440	210,284,312	116,772.966	29,745.555	30,613,200	4,165,862	24,675	11,244,200
1855	43,555,243	79,879,680	204,390,147	113,443.863	31,403,640	24,906,992	4,022,617	28,875	9,671,450
1856	38,043,813	66,064,680	218.327,062	134,131.707	22,873,866	21,749,502	4,116,082	21,175	9,656,700
1857	26,466,121	42,525,360	136,997,018	71,016,241	17,567,181	15,470,217	3,314,061	16,950	7,374,850
1858	36,182,405	27,680,400	138,568,844	57,983,123	25,039,901	20,570,577	3,665,192	18,725	7,886,100
Tot.	\$513,541,202	\$793,670,521	\$2,929,665,482	\$1,559,962,083	\$377,659,507	\$451,519,063	59,647,996	5,748,220	191,739,630

Total amount per cent., and averages of different classes.

		m	P			AVERAGI	88 FOR PE	RIODS OF SEV	EN YEARS.		
CLASSES.		Twenty-Three Bars.	OF E	ACH.	From 18	36 to 1842.	From 1	843 to 1849.	From 1850 to 1866.		
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	
Products of forest	24,516,913		41.11	7.08	634,922		947.120			\$12,619,501	
Agriculture	4,086,894		28.89 6.85	28.05 5.73	306,004 101,610	18,400,404 5,750,494	165,912	6,825,363	240,790	51,083,488 8,720,900	
Merchandise Other articles	5,233.933 8,571,265		8.78 14.37	54.41 4.70	119,108 184,992	34.687.389 2,772,607	189,170 237,139		880.654 598,775	111.86 2,964 9,00 7,96	
Total	59,647,946	\$2,929,765,482	100.00	100.00	1.346.636	\$68,744,769	2,305,289	\$117,117,411	3,867,886	\$193,294,905	

NEW YORK STATE GAZETTEER.

Tolls collected at each office on the New York State Canals, from 1825 to 1858, both inclusive.

Offices,	1825.	1830.	1835.	1840.	1845.	1850.	1855.	1856.	1858.
New York						\$285,595	\$245,124	\$290,280	\$78,921
Albany	\$126,652	\$212,045	\$357.595	\$295,563	\$340,667	312,654	253,234	116,973	67,965
Wast Prov	37,181	124,793	153,402	186,947	386,915	315,042	301,262	349,517	110.837
West Truy								9,473	5.173
Schenectady	29,819	37,806	64,973	23,670	9,544	9,312	21,705		
Fultonville	***************************************		************	10,778	17,653	10,227	5,222	5,015	4,643
Little Falls	6,124	8,772	16,840	16,505	13,389	9,382	5,967	5,349	5,028
Utica	46,302	46,142	50,575	42,606	63,507	55,514	41,808	37,159	26,720
Rome	21,060	28,835	86,456	36,063	55,997	46,283	52,427	40,906	31,638
Syracuse	35,349	85,876	74,756	69,384	119,229	78,095	48,233	35,162	31,292
Jordan	***********	mmunn	attentioner.	**********	**********	**********	55,470	65,378	38,464
Montezuma	¢55,635	82,611	93,809	86,581	103,826	77.837	37,830	29,740	18,821
Lyons	11.197	24,229	23,018	21,855	17,432	19,197	10.553	10,172	9,898
Palmyra	21,466	48,338	40,180	61,199	58,021	53,798	19,594	12,357	14,994
Rochester	88,494	150,129	176,140	248,210	224,529	190,532	101,087	88,130	86,204
Brockport	7,517	12,314	24,982	7,587	10,897	65,932	6,304	18,180	101,171
Albion	43,793	12,139	19,865	30,544	36,263	26,355	25,899	3,132	14,378
								9,556	16,296
Medina	10 514	201 200	20 100	00.000	100 410	101 080	14,308	14.015	
Lockport	10,514	21,553	52,129	23,227	106,413	181,973	23,467		30,503
Tonawanda	************	minum	mmmi.	54	verreering	55,642	23,685	34,901	30,291
Black Rocks	786		***********	321,164	56,583	68,456	97,679	22,145	************
Buffalo	1,671	48,959	106,213	,417	482,635	703,498	755,575	783,906	719,683
Waterford	12,295	10,527	8,065	14,820	9,085	7,012	8,556	3,737	225
Schuylerville	**********	11,766	16,201	2,262	15,371	7,379	9,164	8,806	37,494
Glens Falls	417,318		***********		**********	8,955	10.568	12,030	132,023
Whitehall	33,106	41,052	63,924	48,160	55.911	71.356	54,367	55,364	8,923
Salina	***************************************	8,662	51,214	30,653	53,812	44,655	21,184	20,412	17,950
Phœnix					***************************************		22,022	22,241	5,626
Oswego	**********	3,673	46,850	51.899	138,704	310,135	271.159	406,813	2,308
Seneca Falls	Million Control Control	39.00				Total Profession	14,317	13,399	15,831
Geneva	*********	36,701	35,879	33,350	44,336	47.473	27.765	21,669	32,302
	**********		1000	120.60	The second second		100	13,079	
Ithaca	******	***************************************	2000		10 700	***************************************	14 405		D 005
Havana	************	************	6,256	6,574	16,132	11,376	14,485	13,765	8,365
Horseheads	***************	***************************************	15,133	14,595	26,747	32,853	29,584	30,272	*********
Corning			***************************************		82,466	54,060	65,860	44,610	**********
Dresden	*********		4,096	5,696	5,667	9,566	3,495	3,238	1,029
Penn Yan	***********	***************************************	8,958	16,787	26,734	21.192	15,376	15,827	2,482
Hamilton	***********	**********		2,767	3,012	3.177	4,735	5,658	4,594
Oxford		***********		4.573	10,415	6,026	2,553	2,312	1,863
Binghamton	************	***************************************	***************************************	2.721	13,885	7.189	8,587	8,033	7,703
Scottsville	***************************************	************		4,510	21,147	28,647	5,985	4.934	5,276
Mount Morris							14,470	15,542	4,450
Dansville		remment			18,605	98 400	6,665	5,231	
		***************************************				28,400	17,120	11,290	20,383
Oramel	***********	*******	************	***********	********	secondaries.			
Boonville	**********	***********	***********	*********	**********	*************	12,285	9,235	***********
Higginsville		*************	,,,,,,,,,,,,,,,,	************	652	9,124	16,894	18,664	**********
Baldwinsville	***********	***********	***********	*********	***********	***********	548	605	**********
Olean	*************		***********		***************************************		***********	· · · · · · · · · · · · · · · · · · ·	
	\$566,279	** *** ***		\$1,775,967		\$3,273,899	\$2,805,077	\$2,748,212	#x 600 000

Collected at Port Byron. At Newport. Coffice abolished in 1857. At Saratoga, Ft. Miller, Ft. Edward, and Ft. Ann.

Number of Clearances issued from 1833 to 1858, both inclusive, on the Several Canals.

YEAR.	Brie.	Ohamplain.	Oswego.	Cayuga and Seneca.	Chemung.	Orooked Lake.	Ohenango.	Geneses Valley.	Black River.	Oneida Lake Canal,	Sencea River Towing Path.	Total.
1833	21.841	5,938	3,739	1.086	253	153						48,740
1834	29,441	7,159	6.867	1.891	1.247	896	*******	********			*****	63,726
1835	30,963	7,438	7.763	1.693	1,802	1.075		********	******	*******	******	69.078
1836	31.837	6.752	6.870	1.730	1,951	1,179		*******		********		67,255
1837	29,511	5.967	6,651	1,385	1,704	998	517	******		********		62,273
1838	30,282	5.582	7.864	1.361	1,629	958	1,069	*******	******			64,796
1839	33,454	5.804	8,456	1,213	1.624	930	880	*******	*******	*******		68,296
1840	35,231	5.871	7,472	1,223	1.553	814	762	478	*****	*******		69,133
1841	36,333	6,067	9,125	1,421	2,595	890	1,039	1,096	******	574		75,990
1842	31.529	4.709	6,877	1,397	8,361	731	815	1,595		1,101		67,515
1843	32,529	4,303	7,948	1,068	2,469	964	968	1,809		1,250		69,720
1844	32,216	4,911	10,204	1.249	3,050	976	1,128	2,045	*****	1,237		76,409
1845	35.142	5,128	10,296	1,449	3,696	1,495	1,189	3,223	*****	1,260	******	81,629
1846	93,276	6,605	11,067	1,881	3,699	1,278	1,207	2,366	*****	1,089	******	89,930
1847	46,255	6,937	12,838	1,814	4,440	1,300	1,477	2,283	******	1,307		104,478
1848	43.829	6,454	12,406	1,932	4,569	1,184	1,545	2,389	******	1,677	*****	98,325
1849	37,507	6,996	7.861	969	3,843	1,025	989	2,162	tores	2,034	******	85,648
1850	39,115	6,958	7.751	886	3,839	1,042	1,295	2,225	*****	393	******	89,124
1851	41.563	6,766	8,071	1,056	3.828	916	907	2,037	530	695		92,926
1852	39,177	7,714	7,844	954	3,999	827	1,603	2,014	609	1,187	******	93,842
1853	39,621	9,865	9.129	1.016	5.019	916	1.762	2,897	674	1,373	******	100,148
1854	41,462	7,781	13.316	1,857	6,630	705	1,899	2,968	817	2,563	491	104,902
1855	40.850	7,421	12,248	1,971	5,267	760	1,954	2,434	933	2.393	470	97,856
1856	85.514	7,625	14,827	2,439	5.982	752	1,923	2,333	834	3,177	494	98,214
1857	31,307	7,754	10,133	2,097	5.909	261	1,906	2,405	900	1,289	******	80,309
1858	28,849	8,807	13,538	1,740	5,105	534	1,532	2,314	868	1,339		80,985

TABLE OF TOLLS

Collected on, and applicable or belonging to, each Canal, in each year, from 1823 to 1858, both inclusive.

1858	1857	806	1800	1504	1300	1002	1001	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839.	1638.	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823a	Years.
1,838,835,64	1,709,179,09	2,398,800.30	2.489,272,27	2,400,080,47	04.014.000%	2,100,040,00	00,000,000,00	57 OGE 100 G	2 924 125 92	2,962,132,09	2.947.881.76	3,333,347.36	2,440,275.58	2,361,884.24	2,190,147.34	1,880,314.55	1,568,940.50	1,813,650.58	1,597,334.46	1,427,031,53	1,414,174.21	1,444.170.21	1,440,539.87	1,3/0,6/3.12	DG. 706,001,1	1,200,100,19	1,000,012,20	1,091,714.20	943,040,30	107,555.49	02.000,727	775,919.22	687,976,68	492,064,23	294,546,52	\$ 199,655,08	Erie Canal.
96,986,75	104,889.09	111,229.10	100,024,07	103.972.00	TOU.000	10.160'811	11,000,011	119 529 77	135 0/9 48	121.672.06	117,500.06	120,097.80	108,094.67	119,210.44	116.739.32	102.308.50	95.957.54	117.841.14	102,427.74	113,753.69	104.125.15	94,726.81	115.425.24	116.131.10	112,611	102012.12	110,181,00	102,890,20	89.053.78	S0.171.03	107,757,08	83,341,02	74.191.19	73,615.20	\$ 40,214.40		Champlain Canal.
87,788.74	82.565,63	109,883.11	82.121.53	02,784.30	04.102.10	00,000,00	20,010,00	95.010.21	98 528 42	91,220,39	79,793,22	77.933.34	58,185.43	58.347.05	56,164.93	36,203.93	31,222.19	38,244.22	29,522.93	34,162.42	27,372,38	21,092.92	30,469.83	29,203.38	20.801,22	20,010,00	19,100,20	10,211.10	12,330.18	##.40E,4	10.101.2		***********	***************************************			Oswego Canal.
16,022.59	16,565,34	20,462,31	22,918.83	23.030.70	00.040.00	24.200.10	00,000,000	22 687 99	26.739.89	27,192,71	28.814.20	28,925,95	27.282.11	22,520,14	24.618,17	19.417.38	16,948.16	23,583,37	18,848.57	18,747.47	18,397.47	15.968.47	20,523.43	20,430.14	18,030.90	TR. F.IT. 11	13.800.08	12,820,38	18, 186, 11	5,040.49	20.00		\$ 3,022.95	***************************************	***********	***************************************	Cayuga & Seneca Cana
14,623.39	15,516,51	17,117,52	19.768,42	21,102,52	or'ono'ar	10,040,44	10,000,04	15 536 92	15 997 74	16,781,34	16.191.25	16,677.70	11,503,44	21,444.53	14,386.13	9,762,56	7,702.05	9,396,42	4,958.41	5,187.27	4,394,63	4,431,60	6,066.20	4.714.98	3,373,43	8 00.440	1	***************************************	***************************************	***************************************			***************************************	***************************************	*************	***************************************	Chemung Canal.
688,16	635.30	1,034.80	1,080.66	10.000	DOTTEO'T	1,000,01	10,014,1	1473 81	1 696 75	1.796.04	1,821.70	1,946.50	1,912.81	1,952.73	1,497.89	1,328.18	989.39	2,017.32	1,723.53	1,721.31	2,016.32	1,521,15	2.311.86	1,833.76	1,473,40	\$ 200.84		************	*************	************	***************************************	***************************************		***************************************	***************************************	***************************************	Crooked Lake Canal.
15,886,39	19,568.71	20,234,61	20,036,66	10,404,01	20,220.10	10,099.00	10,000,00	18 998 49	19 908 72	21,295,45	32,272,80	28.570.33	23,492,86	26,521,75	22,177.96	16,194.75	18,615.38	18,815.48	14,001.53	15,778.33	20,430,87	\$10,812,72	************	***************************************	***********	***************************************			***********	************	************	***********	************	***************************************			Chenango Canal.
27,913,34	25,203.81	22,831,50	25,546,98	30,907.78	Tr. dog'To	98,716,85	10,011,01	98.817.07	27 675 95	25.567.42	26,722,12	26.707.25	23,448.57	23,173,93	19.641.20	15.291.78	13,204.11	9.927.69	\$ 6,939,40		***************************************	***************************************	***************************************	***********	**********					***********	***************************************	***************************************	***************************************				Genesee Valley Canal.
1,565.79	1,265.53	9,318,42	7,012.21	9,040.48	14,0110	87.000,78	40,000.0	7 509 84	2 682 69	821.06	688.07	624.74	642.58	653.53	621.45	507.74	462.63	462.02			***************************************			*************	***********	***********	***************************************			***************************************	***************************************	***************************************	***************************************	***************************************		-	Oneida Lake Canal.
138.37	145.99	277.92	271.90	244.92	ZITITI	187.18	220.10	21,900	970.49	274.82	469.72	372.96	368.10	478.52	381.18	296.80	149.51	\$844.58				-	*******		***************************************			*********							*********		Seneca River Towing Path.
4,871,96	8,546,37	31,163.86	23,200,69	29,508.91	37,000.47	20,080,08	20.000.90	20 829 80	0.489.14	299.71	236.89	176.07	\$ 14.52										***************************************		***************************************	*****************************	***************************************	***************************************	***************************************	***************************************		-		*************	***************************************	***************************************	Oneida River Improve- ment.
177.88	313.81	352.71	352.21	320.43	700.17	274.00	00.01	175.00	180 14	\$282.95			**********									•				***************************************		**********							-		Cayuga Inlet.
6,294.16							16,100,0	2 001 01	69 696 89													***************************************			***************************************	***************************************	***************************************	***************************************	***************************************				***************************************	***************************************	***************************************	***************************************	Black River Canal.
20,67	13.12	60.24	71.17	61.95	\$804.25		**********	***************************************					*******										********	********		-	-		********	********	***************************************	-					Baldswinsville Canal.
2,110,753.82	2,045,640.75	2,748,211.67	2,805,076,10	2,773,566,35	8,204,717,99	3,118.244.02	00.121,620,0	2 200 707 00	2 972 800 92	3.268.826.03	3,252 212 19	8,635,380.00	2,756.120.80	2.046,181.87	2,446,374.52	2,081,590,17	1,749,197.52	2.034.882.82	1,775,747,57	1,616,382,02	1,590,911,07	1,292,623,38	1,614.336.43	1.548,986.48	1.341,329.96	1,463,820.90	1,229,483,47	1,223,801.98	1,056,922.12	813,137.45	838.444.65	859 260.24	765.190.82	566,279.49	340,761.07	\$ 199,655.08	Total.

To 1823 inclusive.

The Erie Canal, connecting the Hudson with Lake Erie, was commenced at Rome, July 4. 1817, and was completed Oct. 26, 1825. As first constructed, it was 363 mi. long, 28 ft. wide at the bottom, 40 ft. wide at the top, and 4 ft. deep. The locks were 90 ft. long between the gates, and 15 ft. wide. The original cost of the whole was \$7,143,789. 86.1

The number of boats upon the canals at different periods has been—in 1843, 2,136; in 1844, 2,126; in 1847, 2,725; in 1853, 3,401; and in 1859, about 3,500. The following numbers of new boats have been registered:—

1844, 378 | 1847, 1,466 | 1850, 152 | 1853, 590 | 1856, 364 1845, 297 | 1848, 457 | 1851, 213 | 1854, 760 | 1857, 329 1846, 477 | 1849, 215 | 1852, 271 | 1855, 471 | 1858, 255

Some opinion may be formed of the class of boats used from the numbers built. These were, in 1857, of scows, 106; decked scows, 23; lake boats, 95; bullheads, 102; and packets, 3. None of the last named were built in 1858; and the day for 3. Note of the last manch were outs in 1985, and are any traveling upon the canals may be considered as virtually passed, unless steam canal boats—now being introduced into use—prove successful competitors in speed with steam upon railroads.

The largest boat registered in 1844 was 90 tons. In 1849, some were as high as 135 tons; in 1850, 170 tons; in 1853, 250 tons; and in 1858, 300 tons. The average tonnage of boats has been

1849	76
1850	80
1851	87
1852	88
1853	
1854	
1855	
1856	167
1857	
1858	
General average	

Structures upon the New York State Canals at the close of 1857.

	Erie Ounal.	Champlain Canal and Freder.	Chenango Canal,	Black River Canal and Improvement.	Oneida Lake Canal.	Oswego Canal.	Oneida River Improvement.	Seneca River Improvement.	Cayuga & Seneca Ganal.	Crooked Lake Osnal.	Chemung Canal and Feder.	Genesee Falley Oanal and Side Out.	Total.
Lift Locks	76	30 6	116	110	7	18	2	1	12	27	53 1	113	574 23 5
Aqueducts	5 35 49 243 3	23 27	19 21 52	5 12 18	2	5 5		1	3	6 2	10 2	17 34 103	84 163 455
Guard Gates	509	52 75 13 140	212	36 40 1 77	2 1 3	11 1 11 23	1	3	13 1 27 41	14	27 16 16 59	103 102 9 214	1,296
Dams*	10	8	12	1		8	1	11 112	5		1	5	51

Double locks, side by side, are counted as one. The number upon the Erie Canal, when completed, will be two less, by dispensing with those now at Montezuma.
Farm bridges are gradually lessening in number, as the claims of individuals are from time to time commuted, or the

damages appraised from failure to rebuild them. The principal increase of bridges is in cities and villages, from the opening of new streets; and in these localities permanent iron bridges are now generally built upon the principal thoroughfares.

• Of the 10 dams in the first column, 8 are feeder dams.

1 Plans for improving the navigation of the Mohawk were proposed in 1725, but nothing was done to this end till March 30, 1792, when the "Western Inland Navigation Company" was incorporated, with powers to improve the channel and build canals and locks to Lake Ontario and Seneca Lake. The cost to Onelda Lake was estimated at £39,500. This work consisted mainly of the following:—

1st. A canal at Little Falls, 4,752 feet long, of which 2,550 feet were through solid rock. Upon it were 5 locks, with a total rise of 44½ feet. 2d. A canal 1½ miles long, with a lock, at Wolf Rift, German Flats. 3d. A canal, 1½ miles long, at Rome, connecting the Mohawk with Wood Creek; and, 4th, four locks upon Wood Creek, with a total depth of 25 feet. The work was begun at Little Falls, in 1793, but the want of funds delayed the work until 1794, when a subscription of 200 shares was obtained from the State. Boats first passed the canal and locks at this place Nov. 17, 1795, and on that day and the next 8 large and 102 small boats were passed, at a toll of £80 los, exclusive of 9 that passed free the first day. The chambers of the locks were 74 by 12 feet, and allowed boats of 32 tons to pass: but other impediments limited boats to a burden of 10 or 11 tons. Light boats could go from Schenectady to Fort Stanwix and back in 9 days; but the larger boats required 14 days to make the trip. In 1793, Wood Creek was cleared out, and 13 isthmuses were cut across, shortening the channel 7 miles. In 1795, boats passed through to Onelda Lake; and the work, in 1797, had cost through to Chelia Lake; and the work, in 1797, had cost through to Chelia Lake; and the work, in 1796; Spafford's Gazetter, 1813; Hist. N. Y. Cunals, 11, 40.

It is entirely uncertain who originated the first idea of constructing a chain of water communication through the State. All of the early efforts were directed to effecting a passage through the Mohawk, Wood Creek, Onelda Lake, and Owego River to Lake Ontario. The Western connection was sought by locking around Niagar

own generally built upon the principal thoroughfares.

* Of the 10 dams in the first column, 8 are feeder dams.

chimerical. The next year Mr. De Witt, in a conversation with James Geddes, then a land surveyor of Onondaga county, stated the plan of Mr. Morris as one of the impracticable schemes which had been advanced. Mr. Geddes, however, looked at the matter in a different light, and, after some little reflection, he concluded that the plan, with some modifications, was by far the best that had yet been suggested. He counseled with Jesses Hawley upon the subject; and the latter, convinced of the feasibility of the project, wrote a series of papers which were published in the Genesee Messenger from Oct. 1807, to March, 1808. These essays were signed "Hercules," and were the first ever printed in favor of the Eric Canal. In 1808, Joshua Forman, an intimate associate of Mr. Geddes, then a member of the Assembly, introduced a resolution for the survey of a canal route, to the end that Congress might be led to grant moneys for the construction of a canal. The sum of \$600 was granted for surveys under the direction of the Surveyor-General. James Geddes was intrusted with this service, and was directed to level down from Oneida Lake to the mouth of Salmon Creek, to ascertain whether a canal could be opened from Oswego Falls to Lake Ontarlo, and to survey the best route for a canal around Niagara Falls. He was also directed to survey a route eastward from Lake Erie to Genese River, and thence to the waters flowing east into Seneca Lake. He finished this work, and made a report showing the practicability of the last named route and its great superiority over the others which had been proposed. This report at once excited general attention, and secured the influence of De Witt Clinton, then a member of the Senate, and many other prominent men. In 1810, commissioners, at the head of whom was De Witt Clinton, were appointed to explore a canal route through the center of the State. On the 8th of April, 1811, and can talvo

The enlargement of this canal was ordered May 11, 1835, and has been going on more or less rapidly since, except during a few years of suspension commencing under Gov. Wright's administration. It was estimated by the State Engineer and Surveyor, in Jan., 1859, that \$1,565,077.75 would complete the enlargement upon the present plan, making the total cost of that work \$23,000,000. The length of the Erie Canal when enlarged will be reduced to 349.74 mi. Its section gives a breadth of 70 ft. at the surface of the water, 521 ft. at the bottom, and a depth of 7 ft.

civic and military ceremonies throughout the State, and especially in New York City, on the 4th of Nov. 1825. As the first hoat, with Governor Clinton on board, entered the canal, at Buffalo, at 10 o'clock, (Oct. 28,) a line of cannon, previously aranged a few miles apart, passed a signal along to Albany, and down the Hudson to Sandy Hook, from whence it was returned nike manuer. The signal was heard at New York at 11:20. The fibrilla with the Governor was everywhere greeted with enthusiastic rejoicing. Upon reaching New York it passed down to Sandy Hook, and the waters of the lake were mingled with those of the ocean with imposing ceremonies.

The Canal Commissioners under whom the Erie and Champlain Canals were constructed were Stephen Van Rensselaer, De Witt Clinton, Joseph Ellicott, Samuel Young, and Myron

The Canal Board have adopted the following table of distances from place to place upon the Eric Canal. The elevations above tide are those shown by the lockages, and do not take into account the descent given to cause a flow of water between locks, which does not vary much from an inch to a mile. The long level is supposed to be perfectly uniform in elevation above

Stations, Distances, and Elevations above Tide on the Erie Canal.

PLACES.	Miles from place to place	Miles from	Miles from Buffalo.	Elevation above tide, in feet.	PLACES.		Miles from	Miles from Buffalo.	Elevation above tide, in feet.
Albany	0	0	352		Weedsport,	4	190	162	402
West Troy	7	7	345	1 1	Centerport	2	192	160	200
Junction	0	7	345		Port Byron	2	194	158	100
Cohoes	4	11	341		Montezuma	5	199	153	391
Crescent	3	14	338	1 1	Pitt Lock	6	205	147	100
Upper Aqueduct		26	326		Clyde	5	210	142	397
Schenectady	4	30	322	188	Lock Berlin	4	214	138	
Hoffmans Ferry		40	312	1	Lyons	3	217	135	410
Port Jackson		46	306	269.5	East Arcadia	3	220	132	1
Schoharie Creek	5	51	301		Lockville	3	223	129	1
Auriesville	2	53	299	444	Newark	1	224	128	
Fultonville		56	296	295	Port Gibson	3	227	125	5.77
Yatesville	6	62	290	1	Palmyra	5	232	120	445
Sprakers	3	65	287	004	Macedon	3	236	116	
Canajoharie		68	284	301	Wayneport	0	239	113	
Fort Plain	3	71	281	200	Knappville	3	241	111	
St. Johnsville	5 2	76	276	309	Fairport	1	245	108	462
Mindenville		78	274		Fullam's Basin	3	248	107	
East Canada Creek		82	270	900	Bushnell's Basin	0	250	104	
Little Falls		87	265 257	360	Cartersville	ī	251	102	
Mohawk	1 2	95 98	254		Pittsford	2	253	101	
Illon		101	251	403	Lock No. 65	3	256	96	499
Frankfort	11 70	106	246	403	Brighton	8	259	93	471
Fergusons		110	242	424	Rochester	7	266	86	509
Utica	3	113	239	9.24	Greece (6-mile grocery)	8	269	83	
York Mills Whitesboro	1	114	238		Brockways	2	271	81	
	3	117	235	427	Spencerport	3	274	78	
Oriskany Rome		125	227	427	Adams Basin	3	277	75	1
New London	1	131	221	441	Brockport	2	279	78	
Higginsville	4	135	217		Holley	5	284	68	1
Dunbarton	1 2	136	216	1 1	Hulberton	3	287	65	
Loomis	1 2	137	215	1 1	Brockville	1	288	64	1
Durhamville	3	140	212	1 1	Hindsburgh	1	289	63	1
Lenox	3	143	209		Albion	4	293	59	
Canastota		145	207	1 4	Gaines Basin	2	295	57	
New Boston Landing		149	203	1 1	Eagle Harbor	1	296	56	
Canaseraga Landing	1	150	202		Knowlesville	3	299	53	1
Chittenango	1	151	201	1	Medina	4	303	49	
Bolivar	1	152	200		Shelbys Basin	3	306	46	
Pools Brook		154	198		Middleport	3	309	43	1
Kirkville	1	155	197		Reynales Basin	4	313	39	
Manlius		158	194		Mabees	1	314	38	
Limestone Feeder		159	193	1	Gasport	1	315	37	1
Orville Feeder	2	161	191	1 1	Orangeport	1	316	36	
Lodi		165	187	1.50	Millards	3	318	34	1
Syracuse		166	186	400	Lockport	5	321 326	31	565
Geddes		168	184		Sulphur Springs, G. Lock			26	
Bellisle		172	180		Pendleton	5	328	24	
Nine Mile Creek	2	174	178		Pickardsville	3	333	19	
Camillus	1	175	177		Martinsville		336	16	
Canton		180	172		Tonawanda	8	348	12	1
Peru		182	170	407	Lower Black Rock	1	348	4	
Jorda 1		185	167	407	Black Rock		352	3	
Cold Spring	1	186	166	1 1	Buffalo	0	004		1

mber of locks will be 74, or 10 less than the original number. The banks of the enlarged nel are protected from washing by slope walls, consisting of stone firmly packed upon the sloping fides. The canal will allow the passage of boats of 200 to 250 tons burden. Steam has been introduced to some extent in propelling boats, and the success of the experiment has been so great that perially steam power will ultimately supersede horse power.

The Champiain Canal, extending from the Eric Canal, near Cohoes, to Lake Champlain, was begun June 10, 1818, finished to Waterford Nov. 28, 1822, and completed Sep. 10, 1823, at an uniqual cost of \$175,000, exclusive of the feeder to Glens Falls. It is 64 mi. long and has a newigative fortest of 7 mi. to Glens Falls, with a slackwater navigation 5 mi. further upon the Hadera.2

The Chenange Canal, connecting the Eric Canal at Utica with the Susquehanna River at Biaghamton, was authorized Feb. 23, 1833. It is 97 mi. long, exclusive of 13\frac{3}{2} mi. of feeders, more of which are navigable.

The Black River Canal and Eric Canal Feeder extends from Rome up the valley of the Mohawk and of Lansing Kil to Boonville, and thence it descends the valley of Black Mover to a point below the High Falls. From the latter point is a river navigation 42½ mi. to Car-

The chamblers of the enlarged locks are 110 by 18 feet, and their lift various from 2 to 13 feet. The canal leaves Lake Erie and thence, party in the bed of that stream, to Whitehall.

It is discussed to the place. At a point 10 mi. below Buffeld in entering the second crask, follows its channel 12 mi., and aparents thereo, through a rock cutting, to the brow of the monatchin ridge, at Le kprit, where it descends 65.53 feet by 5 constituted by it. It emitiases thence, earthward, from 1 to 3 mi. a. of the ridge read, to keckeder, crosses the Genese upon a stone agmediert, makes a circulture were across the irredequoit valley, along the top of a material range of hills, and finally delivers the vasions of Lake Erie lists Senses. River, after supplying 153 mi. a final stone in the formedage valley by 1 lock, and then rises by 2 locks, formed whence it descends into the formedage valley by 1 lock, and then rises by 5 leaths to the long level which extends from Syracuse to Utica, formed whence it descends into the formedage valley, mostly on its s. side, to the lindson. Below Schenectady, it twice crosses the Klahawk, upon atmos aqueducts. It is continued down to kinake in the lindson to Albany, where it terminates in a spacious basin. At West Troy it also opens into the Hudson. The isoal lankages going w. are 612.9 feet up, and 43.5 feet down, or a total of 686.4 feet. The canal is fed by numerous streams along its course, and by 9 reservoirs, all of which, with a single easeption, are upon the middle division. They are as follows:

Reservoirs.	Aorrs in area.	Elevation above canal, in feet.	Depth, in feet.	Length of feeders in mi.
Relayillad Halolin Laku Halolin Laku Halolin Laku Halolin Lirini Republey Brook Lahard Portil Wandisania Laku Madisania Lirini Madisania Lirini Madisania Lirini Madisania Lirini Madisania Lirini Madisania Lirini Madisani	184 178 148 285	46 15 60 30 13 18 86 6	214 10 50 25 8 11 45	20 983 8 8 3 2 9
Total	11,816			1504

s Built in 1807, at a cost of \$10,884.73. In Nelson, Madison

Besides these are the reservirs upon the Black River Canal, which is itself but a Besider to the long level of the Krie Canal.

Boveral of the feeders to the middle and western divisions of the Brie Canal are navigable for short distances. Connected with the canal are hain and Hamburg street canals, the Chark and Skinner Canal, the Othic basin, and several slips counses the with the canal, and a ship-tock channel at Hilack Rock.

As Tonawanda is a side-cut for a river-book.

S A company styled the "Northern Inland Navigation Cu." was formed at the same time as the Western Cu.; but failed to put the same time as the Western Cu.; but failed to the same by portages, extended along the route of the canal, which was meed by the natives with their canaes. He was the proof of the canal was built of the same dimensions as the Kris. It closes the Mchawk in a pond formed by a dam 1,700 feet in last, and the valley of Cristangth, and fellows near the w. bank of the Hudson to Schupter-Wis, where it crosses into Washington co. by another dam 700 feet in last, and contrasts mear the east bank to Fort Edward.

Places.	Miles from place to place.	Miles from	Miles from Whitehall.	Feet above tide.
Albany	0	0	71	
West Troy	7	7	64	200
Junction	0	10	64	25 55
Waterford Mechanicsville	8	18	61	99
Stillwater Village		22	49	
Bleeckers Basin	2	24	47	
Wilburs Basin	2	26	45	
Van Deusens Landing	5	31	40	
Schuylerville	3	34	37	100
Saratoga Bridge		36	35	110
Fort Miller	3 3	39	39	131
Moses Kil	8	42	32 29	200
Fort Edward	5	47	24	140
Glens Falls Feeder	2	49	29	150
Bakers Basin	1	50	21	
Smiths Basin	5	55	16	
Fort Ann	4	59	12	
Comstocks Landing	4	63	8	
Whitehall	8	71	0	96

Glens Fulls Feeder.	
PLACES.	Miles from place to place.
Champlain Canal	0
Sandy Hill	2
Glona Falls	8
Head of the Feeder	2
Head of the Pond	
Tytal	12

Total This canal is supplied by Chenango River and 6 reservoirs, vis., Madison Brook, Woodmans Pond, Lelands Pond, Bradleys Brook, Hatchs Lake, and Eaton Brook Reservoirs,—all of which are in the south part of Madison co. The canal extends across to and up the valley of Oriskany Creek to the summit level, and show the valley of Chenango River. It was begun in 1833 and fluished in 1837, at a cost of \$1,737,703. From Utica to the Summit it rises 70d feet by 76 locks, and from thence it descends 30d test by 28 locks to the Susquehanna. Of its 114 locks, 2 are stone and the remainder composite. Upon the feeders are 12 road and 18 farm bridges.

I Leads to Bradley Brusk reservoir.

Leads to Katon Brusk feeler.

CANALS.

thage, on the line of Jefferson co. At Boonville the canal receives a navigable feeder 12 mi. long. which derives its water from Black River. Length of main canal 36.62 mi., of feeders 12.48 mi., and of reservoirs 12.95 mi.1

The Oneida Lake Canal' connects the Erie Canal at Higginsville (31 mi.) with Wood Creek, and by slackwater, 21 mi. on that stream, with Oneida Lake, a total distance of 6 mi., and a descent of 56 ft.

The Oswego Canal, extending from Syracuse to Oswego, was authorized Nov. 20, 1824. A loan of \$160,000 was allowed April 20, 1825; it was begun in 1826, and was completed in 1828, at a cost of \$525,115.3 It is 38 mi. long, and includes 19 mi. of slackwater navigation in Oswego and Seneca Rivers, with a towing path on the z. bank. Connected with this work are the Oneida River Improvement, extending the whole length of that stream from Three River Point to Fort Brewerton, at the outlet of Oneida Lake; the Seneca River Improvement, extending from Mud Lock, on the Oswego Canal, to Baldwinsville, by slackwater navigation; and

Stations, Distances, and Elevations upon the Chenango Canal.

Plages.	Miles from place to place.	Miles from Utica.	Miles from Binghamton.	Feet above tide.
Utica	0	0	97	427
Road leading from New Hart- ford to Whitesboro Clinton	3 6	3 9	94 88	572
Deansville	5 5 8	14	83	775
Oriskany Falls	0	19	78	956
Bouckville		22	73	1.128
Pecks Basin	2 2	26	71	1,120
Hamilton	4	30	67	1.112
Lebanon Factory	2	32	65	1,114
Earlsville	4	36	61	1.078
Sherburne	5	41	56	1,035
North Norwich	4	45	52	1,018
Plasterville	2	47	50	7,000
Norwich	4	51	46	996
Oxford	9	60	37	958
Haynes Mill	10	70	27	1.0
Greene	4	74	23	924
Forks	8	82	15	881
Pond Brook		84	13	
Port Crane	5	89	8	1
Crockers Mills	1	90	7	1
Binghamton	7	97	0	814

¹ This canal was authorized April 19, 1836, and began the next summer. The summit level is 693 feet above the canal at Rome, to which it descends by 70 locks. Northward the canal descend 586 feet, by 29 locks. The feeder has but one level. The State has caused reservoirs to be formed by damming the outlet of Woodhull, Chub, North and South Branch, and other lakes in Herkimer co. The Eight Lakes near the source of Moose River are available as reservoirs to supply Black River with water, withdrawn to feed the canal southward.

Tuble of the principal Lakes which are used or available as

LAKES.	Area in acres.	Feet above tide.	the long level, were required to supply an equivalent amoun A feeder was constructed 5 miles west, drawing its waters fro Oneida Creek. It is 2 miles long, and not navigable. The
Chub Lake	530	1,599	company had authority to extend its improvements 4 miles in Wood Creek, but nothing was ever done in that direction. B
Sand "	*****	1,793	an act of May 11, 1840, the Canal Commissioners were authorize
dud "	* 000	1,799	to purchase it at a cost not exceeding \$50,000, which was don
Woodhull Lake	1,236	1,854 2,019	April 12, 1841, and State stock bearing 5 per cent. interest, an
South Branch	518 423	1,821	redeemable in 10 years, was issued in payment. The first conformation of the canal and feeder was \$78,824.85.
locks Lake	1000	2,188	This canal forms an important link in the internal water
Goose "	*****	1,772	communication of the State, extending navigation from the
First "	403	1,684	Erie Canal to Oneida Lake, and by the Oneida Outlet to th
second "	175	1,684	Oswego Canal and River. Before the Erie Canal was built th
hird "	166	1,684	Oneida Lake route was the great thoroughfare for the transports
Yourth "	1,979	1,687	tion of goods westward.
ifth "	9	1.691	3 The act did not originally authorize a connection with th
ixth "	53	1,760	Erie Canal, but only a communication with Onondaga Lake
eventh "	1,609	1,762 1,776	The connection was recommended by the commissioners in 182, and it was authorized soon after. This canal has a fall of 12
	309		

Creek. The river has no towing path, and boats are towed by steamers. The State has built a dam and bridge at Carthage, and the piers of two other bridges, of which the superstructura is built by the towns.

Stations, Distances, and Elevations upon the Black River Canal

PLACES.	Miles from place to place.	Miles from Rome.	Miles from Lyons Fulls.	Feet above tide.
Rome	0	0	35	427
Ridge Mills	3 1 3	2	33	
Lock No. 7 Walworth's Storehouse	3	5	30 20	
Westernville	1 2	9	26	
Wells Brook Aqueduct	2	11	24	595
Stringers Creek	2	13	22	643
Lansing Kil	î	14	21	683
Lock No. 31	2	16	19	500
Lansing Kil Dam or Feeder	1	17	18	783
Lower Falls, Lansing Kil	2	19	16	753
Upper Falls, Lansing Kil	2	21	14	13.25
Lock No. 70	2 2	23	12	1,130
Boonville	2	25	10	1,120
Sugar River	3	28	7	
Little Falls, Black River	1	29	6	
Port Leyden	3	32	3	892
Lock No. 97	1	33	2	
Lyons Falls	2	35	0	734

	Boonville	e Feeder.			
Hawkinsville, on	Feeder	3	miles	from	Boonville.
A. Lee's, on	46	5	- 66	- 66	**
R. B. Miller's, on	66	6	66	44	
State Dam, on	66	10		-	165
Head of Reservoir		12		**	44

thence by a canal three-fourths of a mile long, with one lift and one guard lock, and by slackwater on the Seneca River to Jacks Reef.

Cayuga and Seneca Canal connects the Erie Canal at Montezuma with Cayuga Lake at East Cayuga and with Seneca Lake at Geneva. About half of the canal is formed by slackwater navigation upon Seneca River, and the remainder is a channel parallel to the river. As enlarged, this canal admits the passage of large boats from the Erie Canal to the head of Cayuga and Seneca Lakes.1

Crooked Lake Canal connects Crooked Lake at Penn Yan with Seneca Lake at Dresden.3 Chemung Canal and Feeder connects Seneca Lake at Watkins with Chemung River at Elmira, with a navigable feeder from Knoxville on Chemung River to Horseheads, on the summit level of the Chemung Canal, including slackwater navigation from the dam and guard lock at Gibson to Knoxville.8

The Genesee Valley Canal extends from Rochester up the Genesee Valley to Olean upon the Allegany. The summit level is 978 ft. above Rochester and 86 ft. above the Allegany River, at Olean, and from it 97 locks descend toward the N. and 9 toward the s.4

Miles from

Stations	Distances and	l Elevations	unon the	Omnego Canal

Places.	Miles from place to place.	Miles from Syracuse.	Miles from Oxioego.	Feet above
Syracuse	0	0	38	400
Salina	2	2	36	
Liverpool	3	5	33	368
Mud Lock	2	7	31	
Cold Spring	1	8	30	
New Bridge	6	13	25	
Three River Point	2	15	23	
Phoenix	2	17	21	358
Sweet's Lock	3	20	18	
Ox Creek	3	23	15	
Fulton	4	27	11	345
Braddock's Rapid	- 4	31	7	
Tiffany's Landing	4	35	3	306
High Dam	1	36	2	
Onwego	2	38	0	243

Oneida River	Improvement.
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PLACES.	place to place
Three River Point	0 2
Peter Scott Creek	. Ă
Oak Orchard	. 4
Caughdenoy	
Brewerton	
	_
Total	. 20
Seneca River Improvement.	
Mud Lock	
Baldwinsville	
Jack's Reef	. 12
	-
Total	. 18

1 Chrysia and Streeg Canal-Stations and Distances

PLACES.	Miles from place to place.
Monteguma	. 0
Seneca River	. 6
8. Dermont's	. ž
Seneca Falls	. 3
Chamberlain's Mills.	
Watering	. 2
Tool's	
Geneva	
Lateral Canal to East.	
Cayuga	
Total	. 23

The Seneca Lock Navigation Co. was incorporated April 6. 1813, for the purpose of improving the outlet of Seneca and Cayuga Lakes: and the Cayuga and Seneca Caual Co. was chartered April 20, 1815. Its capital was increased in 1816 to \$00,000, and in 1817 a further call of 25 per cent. upon the original stock was authorized, including a like extension of payment on stock held by the State. The proposition for assuming this work by the State was approved in 1*25, and the interest of the company was purchased for \$33,867.18, exclusive of the amount owned by the State. The work was begun in 1836, and finished in 1828, at a

cost of \$214,000. The inlet to Cayuga Lake is navigable 1½ unles to Ithaca. The locks of this canal are all enlarged, excepting one at Chamberlain's Dam, which will be dispensed with so as to include the distance from Senez Falls to Waterloo in one level. The descent from Geneva to Montezuma is 74 feet

in one level. The descent from General was authorized by the Legislature in 1828. The canal was authorized by the Legislature in 1828. The canal was ordered to be built by an act of April 11, 1829. It was begun in 1830 and finished in 1833. It has a descent of 269 feet by 27 locks. It extends water communication to the various ports upon Crooked Lake.

Crooked Lake Canal-Stations and Distances.

Places.	Miles from place to place.
Dresden	0
Mallory's	. 3
Andrews and Ways	2
Penn Yan	. 2
Crooked Lake	
Total	. 8

Chemung Canal and Freder-Stations and Distances.

PLAUES.	#1460.		
Seneca Lake	0	PLACES.	MILES.
Havana	4	Horseheads	. 0
Millport	6	Miller's Basin	. 7
Horseheads	7	Dam at head of Feeder.	. 7
Elmira		Knoxville	. 2
Knoxville	22		
	-	Total	16
Total	47		

4 This canal was authorized by act of May 6, 1836, and was begun the same year. The portion from the Junction to Rochester and the Dansville eide-cut, in all 52 miles, was fluished in 1840; to Oramel, 36 miles further, with the Genesse Feeder at that place, in 1851; to Belfast, 2 miles, in 1853; to Rockville, 3 miles, in 1854, and to Olean, 24 miles, in 1856. A section of one mile, with 2 lift locks and 2 bridges, still remains to be fluished.

The repairs of the first and second sections of this canal were put under contract for five years in Dec. 1855, the former for \$3,440 and the latter for \$13,900 per annum. In consequence of heavy freshets and unexpected damages, the contractor on the first section abandoned his contract in June, 1857.

An act passed, 1857, authorized the extension of this canal from Olean castward across Olean Creek and the bottom lands along the N. bank of the Allegany to its entrance into Mill Grove Pond, 6.52 miles.

63

Besides the foregoing navigable improvements by the State, the following have been placed under the direction of the Canal Commissioner for construction:

The Owasco Lake Improvement, ordered in 1852, and designed to make this lake a reservoir for supplying a water power for the machinery in Auburn State Prison.1

The draining of Cayuga Marshes, for reclaiming a large amount of land, estimated at 40,000 acres, at the outlet of Cayuga Lake and along Seneca River. By an act of April 12, 1853, the channel of the river was ordered to be lowered, and the lands benefitted to be taxed for the expense. Surveys have been made and the work partly accomplished under the direction of the Canal Commissioners.2

Several companies have been incorporated for the purpose of constructing navigable canals, but, with two or three exceptions, none of these have at present a corporate existence.

The Delaware and Hudson Canal, extending from Rondout on the Hudson to Honesdale, Penn., is the most important of these. It is connected with the Lackawanna coal region by a R. B. 16 mi. long, and is one of the principal routes by which coal is brought to the market upon the Hudson.8

Stations, Distances, and Elevations upon the Genesee Valley Canal.

Places.	Miles from place to place.	Miles from Rochester.	Miles from Olean.	Feet above tide.
Rochester	0	0	107	507
Rapids (Lock No. 1)	2	2	105	1
Tone's Basin	6	8	99	100
Scottsville	4	12	95	537
Canawaugus (Avon road)	8 2	20	87	
Sackett's Basin	2	22	85	557
Fowlerville Road	2 2 3	24	83	
Barclay's Mill	2	26	81	1
Piffardinia		29	78	1
Spencer's Basin	1	30	77	1
Tracy's Basin	2	32	75	
Cuylerville	1	33	74	564
Leicester, Moscow Landing	1	34	73	
Genesee River Dam	2	36	71	589
Mount Morris	1	87	70	600
Shaker Settlement	4	41	66	
Brushville	5	46	61	796
Nunda	5	51	56	947
Messenger's Hollow	2	53	54	1
Genesee Falls (Tunnel section)	4	57	50	1 100
Portageville	2	59	48	1,132
Lock No. 61	5	64	43	1 100
Mixville Landing, Wiscoy Feeder	1 4	65	38	1,1,52
Fillmore		69	38	1,222
Burrville	6	75	32	1,222
Cancadea Center		76	29	
Oramel	2 2	78 80	29	1,315
Belfast	3	80	24	1,315
Rockville	1	84	23	1,410
Caseville	4	88	19	
Black Creek Corners	5	93	14	1,485
CubaIschua Feeder	6	99	8	2,200
	1	100	7	
Hiusdale	7	107	0	1,399

Dansville Brancs.	_
Places.	Miles from place to place
Shaker Settlement	
Fitzhugh's Basin	. 2
Rock Spring	. 2
Sherwoods Landing	
McNairs Landing	1
Woodville	
Dansville	. 1
Total	. 11

1 This work was 2 years in charge of the Agent of the State Prison and the Mayor of Auburn, but in 1855 it was placed in the hands of the Canal Commissioners. The work, up to 1857, was greatly injured by a Spring flood. From 1852 to 1857 inclusive, \$33,485 had been appropriated for this work.

3 In 1824, and several times afterward, the drainage of these marshes was made the subject of legislative enactment, but without other results than surveys. A concise history of this movement is given in Sepale Doc. 35, 1853. The work was placed in 1853 under the direction of George Geddee, and up to 1858, \$176,000 had been appropriated and mostly expended.—Report Canal Commissioners, 1858, p. 110.

4 The Delaware and Hudson Canal Company was incorporated April 23, 1823, with a capital of \$1,600,000, with the right of using \$50,000 in banking until 1844. The credit of the State was loaned for \$500,000, in stock, bearing interest of 44 or 5 per cent. The canal was begun in July, 1825, and opened for use in Oct. 1823. Its length from Rondout to Port Jervis, on the Delaware, is 59 milles; and from Port Jervis, up the Delaware to the mouth of the Lakaware, 24 milles. It crosses the river at the latter place, and extends 26 miles further to Honesdale. Its highest summit between the Hudson and Delaware Rivers is 586 feet above tide. Its descent to the Delaware is 96 feet; its rise along the Delaware is 148 feet; and its rise between the Delaware and Honesdale 187 feet. The aggregate number of locks is 107, and the total rise and fall is 950 feet. The railroad to the coal mines is also owned by the Canal Company. The original cost of the New York section of the canal was \$1,424,994, and of the Penn. section \$612,123. The company own most of the boats used upon the canal, and conduct the mining operations at Carbondale. Present capital, \$7,500,000. The canal was odipited, and 5 feet of water, and accommodating boats of 40 tons each. In 1851 a further enlargement was completed, obtaining 6 feet of water, and accommodating boats of

Annual Receipts of Trils on the Delaware and Hudson Canal since its completion.

1830	\$16,422,44	1845	\$25.880.92
1831	20,554,64	1846	26,068.65
1832	28,717,51	1847	38,971.34
1833	37,001,58	1848	46,548.54
1834	36,916.07	1849	84,817.95
1835	41,154,73	1850	97.999.15
1836	45,154.73	1851	158,441.96
1837	44,832.42	1852	293,174.07
1838	40,328.38	1853	378,479.83
1839	40,095.26	1854	587.349.52
1840	35,450.46	1855	652,362.94
1841	39.388.19	1856	583.737.86
1842	33,894.93	1857	435.198.44
1843	80,996.53	1858	
1844	33,525.61		

Distances on the Delaware and Hudson Canal.

NAMES OF PLACES.	Nos. of Locks.	Miles from Eddyville.	Milez from Honesdale.	NAMES OF PLACES.	Nos. of Locks.	Miles from Eddyville.	Miles from Honesdale.
Eddyville	No. 1	0	108	Graham's Basin		42	66
Greenkill		1	107	Manerza Smith's		43	65
Hornbeck's Bridge		2	106	Brown Haven		44	64
Head of Pond		- 3	100	Oak Brook Aqueduct		45	63
Hardenburgh's Basin	5	4	104	Indian Spring		46	62
Le Fever's Falls	6	5	103	Tunnel IIII	********	47	61
Rosendale		6	102	Westbrookville	********	48	60
Lawrence's Mills		7	101	Samuel Staunten's		49	59
Marble Quarries		8	100	Van Inweigen's Basin		50	58
High Fulls		9	99	Cuddebackville		51	57
Hasbrouck's Basin	20 and 21	10	98	Neversink Aqueduct		52	56
Philip Hasbronck's		11	97	Piersonville	60	53	55
Clove Church	*******	12	96	Solomon Van Etten's Bridge	********	54	54
Alligerville		13	95	Canal Store		55	53
John H. Depuy's Basin	23	14	94	Hornbeck's Culvert		56	52
Enoch Freeland's	********	15	93	Bird's Nest Rock		57	51
Stony Hill Aqueduct		16	92	Stop Gate-Pine Woods.,	********	58	50
Port Jackmin		17	91	Benjamin Cuddeback's	********	59	49
David Venooy's		18	90	Port Jervis	********	60	48
C. P. Hornbeck's		19	89	Stop Gate-Westfall's Basin		61	47
Mountain Brook		20	88	Sparrow Bush Brook		62	46
Middleport		21	87	Honesville	********	63	45
Bruyn's Basin		22	86	Bolton	********	64	44
Port Hyamon	26	23	85	Butler's Falls	61	65	43
Port Benjamin	27	24	84	Mongaup	62 and 63	66	42
Heirstard's Bridge		25	83	Dickerson's Eddy		67	41
Southwick's Brick Yard		26	82	Stairway Brook	64	68	40
Terwilliger's Feeder		27	81	Vanaukin's Bridge		69	39
Ellenville		28	80	Fish Cabin Brook	66	70	38
Cutler's Besing	33	29	79	Tucker's Aqueduct	********	71	37
Broadhead's Brickbill		30	78	Pond Eddy	67	72	36
Jared Ritche's		31	77	Van Tuyl's Brook		73	35
Pennsy's Basin		32	76	Van Tuyl's Basin		74	34
Red Bridge		33	75	Craigsville	69 and 70	75	33
Phillipsport		34	74	Buttermilk Falls	00 1000	76	32
Davis-Yummit Level	52 to 54	35	73	Handsome Eddy	71	77	31
Beatysburgh		36	72	David Johnston's		78	30
Log House in Swamp		37	71	Barrysville	72 and 73	79	29
South Side of Swamp		38	70*	Panther Brook	12 and 15	80	28
Gumare's Brook	**************************************	39	69	Beaver Brook.,,,,,		81	27
Wurtsboro'		40	68	Stop Look		82	28
Bneed's Basin		41	67	Stop Lock	Challe	83	25
buena a menta annommentamentame	400000	44	- 01	Delaware Dam	G'nd L'k.	00	20

Table of Companies which have been organized for Constructing Canals and Extending Navigation in the State.

NAMES OF CANALS.	Date of Organization.	Cupital.	Connections.	Remarks.
Allegany River Slackwater Na- vigation Co.	April 7, 1857	\$30,000		To improve Allegany River be- low Olean.
Auburn Canal and R. R. Co Auburn & Owasco Canal Co	April 24, 1832 April 21, 1828		Auburn and Eric Canal Auburn and Owasco Lake	Nothing done. Charter renewed in 1834; net
Binghamton, Owego, & Ponn. Blackwater Navigation Co.	April 9, 1858	100,000		Act amended in 1857.
Black River Canal Co	March 20, 1828 April 5, 1810 April 16, 1827	10,000	Eric Canal and Black River Brownville and Lake Ontario	Nothing done. Not constructed. To improve Cussadaga Creek; not
Cattatunk Dook Navigation Co	March 8, 1815	70,000		completed. To improve Cattatunk Creek from its mouth to w.w. branch. Nothing done.
Onyuga & Seneca Canal Co Ohenaugo Junction Canal Co	May 12, 1846		Montesuma and Seneca Lake Binghamton to State line	Rights purchased by the State. Nothing done.
Chittenango Canal Co	March 1, 1818		Chittenango Village and Erie Canal.	Assumed by the State, and used as a navigable feeder to Eris Canal.
Delaware & Susquehanna Na- vigation (%,	i •		Delaware and Susquehanna River.	Nothing done.
Will ofth Creek Blackwater Na- vization Co.	l •	1		Nothing done.
Howanus Bay & Kast River	i -	İ	City of Brooklyn may cause to be constructed.	Partially improved.
Great Chany Navigation Co			Lake and Lower Bridge at Champlain.	
Granville Canal Co			Champlain Canal and Bishops Chrnera.	Nothing done.
Harlem Canal Co	April 18, 1826 April 16, 1827	800,000 800,000	Kast River and Manhattanville. Spuyten Duyvil Crook and Har- lem River.	Partly done and abandoned. Surveyed but not constructed.
	April 4, 1806		For raft navigation on upper water.	Nothing done.
Jestveon County Canal Co Junction Canal Co	April 18, 1894 April 21, 1898	300,000	Carthage and Sackets Harbor From Krie Canal near Champiain Junction to Hudson River.	Nothing done. Nothing done.

Table of Companies which have been organized for Constructing Canals and Extending Navigation in the State, continued.

NAMES OF CANALS.	Date of Organisation.	Capital.	Connection.	Remarks.
Junction Canal Co	May 11, 1845		From Chemung Canal at Elmira to State line to connect with	Completed in 1858.
Long Island Canal Co	April 15, 1828	\$200,000	North Branch Canal. To connect Bays on a side and to cross Canoe Place to Peco-	Nothing done but survey.
Long Island Canal & Naviga-	April 8, 1848	800,000	nic Bay. The same	Nothing done.
Manlius Canal Co	April 15, 1828	50,000	Erie Canal and Manlius Slack- water Navigation.	State Canal Feeder.
Mohawk & Hudson Lock Navigation Co.	April 17, 1816	500,000	Cohoes Falls and Schenectady	Nothing done.
Neversink Navigation Co	April 16, 1816	50,000	***************************************	The project failed. The State loaned its credit for \$10,000 and lost the whole sum.
New York & Sharon	April 19, 1828		From Sharon, Conn., to tide water to any point on the Hudson or in the City of New York.	Surveyed nearly on the present line of the Harlem B. R.
Niagara Canal Co Northern Inland Lock Naviga- tion Co.	March 80, 1792		Lake Erie and Lake Ontario Hudson River and Lake Cham- plain.	Nothing done. Work commenced but no part completed.
Northern Slackwater & Rail- way Co.	1 .	l	Port Kent and Saranac	Nothing done.
Oneida Lake Canal Co	1	,		Finished in 1835, and purchased by the State in 1841.
Onondaga Canal Co	1	1	Erie Canal and Onondaga Hollow.	Not constructed.
Ontario Canal Co	1	1 '	Canandaigua Lake and Erie Canal.	Nothing done.
Orange & Sussex Canal Co			From Columbia, on the Delaware, through Orange co., to the Hudson.	The right granted in 1828 to build a R. R. on the line. Nothing done on either.
Oswegatchie Navigation Co	·	1	From the St. Lawrence to Black Lake and Canton.	Nothing done.
Owasco & Erie Canal Co Peconic River Lock Navigation Co.	April 8, 1808	••••••	Owasco Lake and Eric Canal To construct Locks and Dams in Peconic River.	Nothing done. Nothing done.
Rochester Canal & R. R. Co St. Lawrence Lock Co	April 1, 1808		Rochester and Lake Ontario For building Locks at Isle an Rapid.	Railroad only constructed. Locks completed but too small for general use.
Salmon River Harbor Canal Co Scottsville Canal Co		350,000 15,000	Lake Ontario and Port Ontario Scottsville and Genesse River.	Never completed.
Seneca Lock Navigation Co			For improving navigation between Seneca and Cayuga Lakes.	Mergod in Cayuga & Seneca Canal.
Seneca & Susquehanna Lock Navigation Co.	March 81, 1815	800,000	From Seneca Lake to Chemung River near Elmira.	Nothing done.
Bodus Canal Co	March 19, 1829	200,000	From Seneca River or Canan- daigua outlet to Great Sodus Bay.	Partly constructed, but never used.
Susquehanna & Chenango Wallabout Canal Oo	May 20, 1836 April 9, 1828		From river to Chenango Canal. Wallabout Bay and Tillory St. Brooklyn.	Not constructed.
Wallabout Canal Co	April 18, 1838	25,000	Wallabout Bay to Kent Avenue, Brooklyn.	
Western Inland Lock Naviga- tion Co.	March 30, 1792	••••••	To open navigation on the Mo- hawk, Wood Creek, Oneida, and Oswego Rivers to Lake Ontario.	Completed to Oneida Lake in 1797. The rights were after- ward vested in the State, and such as were available were used for the Eric Canal.

5

RAIL ROADS.

The first rail road in the State, and the second in the U.S., was opened from Albany to Schenectady in 1831. Although rudely constructed, at great and much needless expense, the advantages of this means of communication became so apparent that within 3 years rail roads, duly chartered by law, were projected in every part of the State. These early grants were generally limited to 50 years, and work was required to be commenced within 3 years, the State being allowed to become purchaser at the expiration of the charter. The charters contained the necessary provisions for the taking of property by appraisements, named the commissioners for opening subscriptions, and sometimes for locating and surveying the road, which in a few instances was done at the expense of the State.

At an early period the aid of the General Government was solicited, in view of the utility of these roads in the transportation of the mails, and, in case of war, of military supplies; but, with the exception of surveys made in two instances, no aid was obtained from this source. The State has

1 Albany, Vermont, & Canada Rail Road, formerly the Albany Northern R. R. Company organized Feb. 12, 1851. Connects Albany and Eagle Bridge. Road opened through about the 1st of July, 1858. It was sold under foreclosure of mortgage Oct. 18, 1856, and assumed its present name Nov. 7, following.

Albany, Vermont, and Canada Rail Road.
Stations and Distances.

	DISTANCES IN MILES.			
Stations.	Betroeen Stations.	From Albany.	From BagleB'dg	
Albany	0	0	83	
Cemetery	4	4	20	
West Troy	2	l ē	27	
Cohoes	8	و ا	24	
Waterford	9	11	22	
Saratoga Junction	ī	12	21	
Schaghticoke	10	92	111	
Pittstown	1	23	10	
Johnson ville	8	26	7	
Buskirks	6	81	1 2	
Ragle Bridge	2	83	l ō	

Albamy & West Stockbridge Rail Road, formerly Castleton & West Stockbridge R. R. Company organized April 19, 1830, but nothing was done under the first name. Present name assumed May 5, 1836. Road opened from Greenbush to Chatham Dec. 21, 1841, and to the State line Sept. 12, 1842. It was leased to the Western (Mass.) B. R. Nov. 18, 1841, for the term of its charter; and has since been operated as a part of that road, including the ferry at Albany. The city of Albany, at different times, issued its bonds for \$1,000,000, to aid in building the road, the leasess paying the interest and \$10,000 annually toward the sinking find. It connects Albany with Springfield and Boston.

Western Rail Road. Stations and Distances.

	DISTANCES IN MILES.			
Stations.	Between Rations.	From Albany.	From Boston	
Albany	0	0	200	
Green bush	1	1	199	
Schodack	7	8	192	
Kinderhook	8	16	184	
Chatham Center	8	19	181	
Chatham Four Corners	4	23	177	
East Chatham	5	28	172	
Cansan	6	83	167	
State Line	š	88	162	
Pittsfield. Mass	11	49	151	
Springfield, "	58	102	98	
Worcester, "	54	156	44	
Boston, "	ü	200		

Atlantic & Great Western Rail Road Co. was formed Dec. 9, 1868. The line extends from the New York & Erie R. R. at Little Valley to the s. line of Chautauque county.

Attica & Hornellsville Rail Road. Company incorporated May 14, 1845; capital \$750,000. Time extended April 11, 1849. Other roads allowed to take stock April 9, 1851. Capital increased and company allowed to purchase the Buffalo & Rochester R. R., from Attica to Buffalo, and to change its name March 3, 1851. Name changed to Buffalo & New York City R. R., April 16, 1851.

Black River & Utica Rail Road. Company formed Jan. 29, 1853. Road opened to Trenton Jan. 1, 1856, and to Boonville Dec. 18, 1855. The city of Utica has issued its bonds for \$250,000, to add in the construction of the road. It is designed to connect Utica and Clayton.

Black River & Utica Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.		
Stations.	Between From Stations. Utica.		From Boonville.
Utica	0 6 2 2 2 2 4 11	0 6 8 10 12 16 17‡	35 29 27 25 28 19
Prospect	1 24 7 7	18 <u>1</u> 91 28 85	164 14 7 0

Blossburg & Corning Rail Road, formerly the Corning & Blossburg R. R., and previously the Tioga Coal, Iron Mining, & Manufacturing Co. R. R. Was lessed for a term of years to the Tioga (Pa.) R. R. Co. In 1894 it was sold for \$250,000, subject to a mortgage of \$245,000 and a ten years lease to the Tioga Co. It is operated at present by the lessees.

Blossburg and Corning Railroad.

	DISTANCES IN MILES.			
Stations.	Between Stations.	From Corning.	From Blossburg.	
Corning			41	
Lindley TownBlomburg	•••	4i		

 upon several occasions loaned its credit to R. R. companies by issuing stock and retaining a lien upon the roads, which in some cases was afterward relinquished, and in others sacrificed by sale at nominal prices.

Buffalo, New York, & Eric Rail Road.

Stations and Distances. (Official.)

	DISTANCES IN MILBS.			
STATIONS.	Between Stations.	From Buffalo.	From Corning.	
Buffalo & Corning.	1000	111111111111111111111111111111111111111	1000	
Buffalo	0	0	141.57	
Junction	1	1	140.57	
Lancaster	9.45	10.45	131.12	
Town Line	4.05	14.5	127.07	
Alden	4.95	19.45	122.12	
Darien	5.47	24.92	116,65	
Attica	6.14	31.06	110.51	
Alexander	3.40	34.46	107.11	
Batavia	7.20	41.66	99.91	
Stafford	5.60	47.26	94.31	
Le Roy	4.32	51.58	89,99	
Caledonia	7.31	58,89	82.68	
Avon	6.93	65.82	75.75	
Hamiltons	9.05	74,87	66.7	
Livonia	2.56	77.43	64.14	
South Livonia	3.64	81.07	60.5	
Conesus	3.71	84.78	56.79	
Springwater	6.65	91.43	50.14	
Wayland	4.76	96,19	45.38	
Bloods	5.91	102.1	39.47	
Liberty	4.36	106,46	35.11	
Wallaces	4.87	111.33	30.24	
Avoca	2.88	114.21	27.36	
Kanona	3.64	117.85	23.72	
Bath	3.77	121.62	19.95	
Savona	6.15	127.77	13.8	
Campbell	4.71	132,48	9.09	
Curtis	1.67	134.15	7.42	
Coopers	2.60	136.75	4.82	
Painted Post	3.22	139.97	1.6	
Corning	1.60	141.57	0	
New York		432.63	291.06	
Rochester Division.		Prom	From	
anomeno Diversion		Rochester.	Avon.	
Rochester	0	0	18.25	
Henrietta	8.45	8.45	9.8	
Scottsville	3.27	11.72	6,53	
Rush	2.27	13,99	4.26	
Avon	4.26	18.25	0	
Hornellsville Division.		Prom.	From Hornella	
			ville.	
Attica	0	0	60.26	
Linden	6.87	6.87	53.39	
Middlebury	4.33	11.2	49,06	
Warsaw	5.78	16.98	43,28	
Gainesville	6.77	23.75	36.51	
Castile	2.76	26.51	33.75	
Portage	3.61	30.12	30.14	
Hunts Hollow	4.07	34.19	26.07	
Nunda	2.07	36.26	24	
Swainville	7.17	43.43	16.83	
Canaseraga	1.43	47.86	12.4	
		51,96	8.3	
Burns	4.10 8.30	60,26	0	

Stations and Distances. (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	From Buffaio.	From Erie, Penn.	
Buffalo	0	0	88	
Hamburg	10	10	78	
18 Mile Creek	5	15	73	
Evans Center	6	21	67	
Saw Mill	5	26	62	
Irving	3 2	29	59	
Silver Creek	2	31	57	
Dunkirk	7	40	48	
Salem	8	48	40	
Portland	2	50	38	
Westfield	7	57	31	
Ripley	5	62	26	
Quincy	3	65	23	
State Line	3	68	20	
Erie, Penn	20	88	0	

Canandaigua & Corning Rail Road. Company incorporated May
11, 1845; capital \$1,600,000 Time extended April 15, 1847,
and again March 24, 1840. Surveys were begun June, 1845,
and the construction in Aug. 1850. Road opened from
Canandaigua to "Jefferson" (now Watkins) 46,05 ml., Sept.
15, 1851, the New York & Erie R. R. furnishing engines, cars,
&c., for a specific rate per mile. The road was allowed to connect with the Chemung R. R. at Jefferson, and to change
name Sept. 11, 1852, to Canandaigua and Elmira R. R.
Canandaigua & Elmira Rail Road, changed from Canandaigua
& Corning R. R. Sept. 11, 1852. Leased the Chemung R. R.
17 [5], ml. and 4 ml. of Erie R. R. Sold to parties in Elmira,
Penn Yan, and Providence, R. I. April 23, 1857, and possession
given May 1. Price \$35,000, subject to \$500,000 due bondholders, and name changed to the Elmira, Canandaigua, &
Niagara Falls R. R. the next day.
Canandaigua & Niagara Falls R. R. the next day.
Canandaigua & Niagara Falls R. R. il Sept. 11, 1854, Sold March 22,
10 ml., Jan. 1, 1853, to Niagara Falls 47 ml. July 1, 1853, and
to Suspension Bridge 14 ml. April 1, 1854. Sold March 22,
1857, to Jas. M. Brown and others, and name changed to
Niagara Bridge & Canandaigua R. R. Now leased and run
by New York Central R. R.
Cayuga & Susquehanna Rail Road, formerly
the theaga & Canandaigua R. R. Now leased and formerly

by New York Central R. R.

Cayuga & Susquehanna Rail Road, formerly the lithica & Owego R. R., was chartered Jan. 28, 1828,—the second R.R. charter granted in the State. The road was opened in April, 1834. An inclined plane at Ithaca rose 1 foot in 4750 ft. and stationary horse power was used for drawing up the cars. Above this was another inclined plane, that rose one foot in 21 ft., on which horse power was used. The road was subsequently sold by the Comptroller on stock issued by the State, on which the company had failed to pay interest. A new company was organized and the present name assumed April 18, 1843; the road was reconstructed, the inclined planes were done away with, and Jan. 1, 1855, it was leased to the Delaware, Lackawanna & Western R. R. Co., and is operated by them as the Gayuga Division. This is an important route from the coal mines of Penn., and coal forms the principal item of business.

Delaware, Lackawanna and Western Rail Road.

Delaware, Lackawanna and Western Rail Road.

Stations and Distances (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	From Rhaca Pier.	From Owego.	
Ithaca Pier	0	0	35 33 20	
Ithaca	2	2	33	
Pugsleys	13	15	20	
Willseyville	6	21	14	
Candor	4	21 25	10	
Catatunk	6	31	4	
Owego	4	35	0	

Champlain & St. Lawrence Rail Road. Company formed Feb. 26, 1851. The Road extends from Rouses Point to the Canada line 2½ miles, and is leased to a road in Canada of the same name, which extends to St. Johns and La Prairie opposite Montreal.

By resolution of Assembly of Feb. 2, 1843, R. R. companies were required to report annually to the Secretary of State; and by an act of April 11, 1849, to the State Engineer and Surveyor: a

Chemning Rail Road. Company formed May 14, 1845.
The road extends from Watkins, at the head of Seneca
Lake, to the New York & Erie R. R., 4 mi. n. w. of Elmira.
It was opened in Dec. 1849; leased to the New York & Erie
R. R. Co. for ten years from Jan. 1, 1880, for \$38,000 per annum; and sub-let to the Canandaigus and Elmira R. R. Co.,
for the same. It is now operated by the New York & Erie
R. R. Co.

Hudson & Boston Rail Road.

Hudson & Boston Rail Road.

Chemung Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.			
Stations.	Between	From	From	
	Stations.	Walkins.	Elmira.	
Jefferson (Watkins)	0	0	21.6	
	8.2	8.2	18.4	
	8.7	6.9	14.7	
	2	8.9	12.7	
	2.8	11.7	9.9	
	4.4	16.1	5.5	
	1.2	17.3	4.8	
	4.3	21.6	0	

sira, Cunandaigua & Niagara Falls Rail Road. Changed from Canandaigua & Niagara Falls R. R. April 24, 1887. The name was changed to

Elimira, Jefferson & Canandaigua Rail Road Co. Feb. 18, 1859. The road is now leased and run by the New York & Erie R. R. Co.

Elmira, Jefferson & Canandaigua Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.			
Stations.	Between Stations.	From Canan- daigua.	From Watkins, (Jefferson Station.)	
Canandaigua	0	0	46.9	
Hopewall	6.4	6.4	40.5	
Gorham	5.3	11.7	85.2	
Halls Corners	2.8	14.5	82.4	
Bellona	8.8	18.3	28.6	
Benton Center	1.9	20.2	26.7	
Penn Yan	4	24.2	22.7	
Milo Center	4.1	28.3	18.6	
Himrods	8.6	81.9	15	
Starkey	8.9	85.8	11.1	
Big Stream	2.6	88.4	8.5	
Rock Stream	1.9	40.8	6.6	
Jefferson (Watkins)	6.6	46.9	0	
Elmira	21.6	68.5	21.6	

Flushing Rail Road. Company formed Feb. 24, 1852. Opened June 26, 1854. The road extends from Flushing to Hunters Creek, and the Co. runs a steamer to Fulton street, New York.

Flushing Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.		
Stations.	Betrocen Stations.	From New York.	From Flushing.
New York *	0 4 1 24 1 1 14	0 4 5 71 81 10	12 8 7 44 84 2

By steamboat between New York and Hunters Point.

Effectsville & Cold Spring Branch Rail Road. Company formed June 23, 1881, and organised Nov. 3, 1863. The road was to extend from Hicksville to Cold Spring Harbor. It was opened to Sposset, July 3, 1854. Nothing has been done beyond there., It has been leased to the Long Island R. R. Ch., and is operated by them.

Stations and Distances. (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	From Hudson.	From Chatham 4 Corners.	
Hudson	0	0	17	
" Upper Station	1	1	16	
Claverack	3	4	13	
Mellenville	5	9	8	
Pulvers	3	12	5	
Ghent	3	15	2	
Chatham Four Corners	2	17	ō	

Hudson River Rail Road. Company formed May 12, 1846. Opened from New York to Peekskill Sept. 29, 1849; to Hamburgh, Dec. 6, 1849; to Poughkeepsie, Dec. 31, 1849; from Albany to Hudson, June 16, 1851; to Tivoli, Aug. 4; and through, Oct. 1, 1851. The road extends from Albany to New York, along the east bank of the river. It has tunnels of 226, 60, 70, 385, 600, 518, 835, 124, 145, and 82 feet; in the whole 5,018 feet.

Hudson River Rail Road. Stations and Distances. (Official.)

	Dist	ANCES IN MI	LES.
STATIONS.	Between Stations.	From New York.	From Albany.
Chambers Street, N.Y	0	0	1434
31st Street	24	21	141
52d Street	1	31	140
Burnhams	1	41	139
Strykers Bay	11	54	137 1
Manhattan	12	74	136
152d Street	1	81	135
Fort Washington	14	10	1334
Tubby Hook	11	111	132
Spuyten Duyvil	-1	124	1314
Riverdale	12	14	1294
Yonkers	21	164	1271
Glenwood	-3	17	
Heatings	31	201	1264
Hastings Dobb's Ferry	11	213	
	2		1214
Irvington	24	23#	1194
Tarrytown		261	1174
Scarborough	44	304	113
Sing Sing	11	32	1111
Croton	31	351	108
Crugers	34	384	1044
Verplancks	14	401	103
Peekskill	2	424	101
Fort Montgomery	84	464	971
Garrisons	41	51	924
Cold Spring	24	531	80
Cornwall	24	561	871
Fishkill	31	594	834
Carthage	31	634	804
New Hamburgh	24	65#	772
Milton Ferry	41	701	734
Poughkeepsie	4	745	691
Hyde Park	6	801	631
Staatsburgh	4	844	591
Rhinebeck	54	90	534
Barrytown	54	954	48
Tivoli	4	991	44
Jermantown	44	1041	391
Oak Hill	54	1091	34
Hudson	54	1154	284
Stockport	5	1204	231
Coxsackie	24	1224	204
Stuyvesant	21	1251	184
Schodack	64	132	111
Castleton	34	135#	7.
East Albany	71	1434	0,4
		-	
roy	6	1494	6

custom that has since been continued, except during the short period in which the office of R. R. Commissioners was in existence. This Board was created April 14, 1855, and abolished April 16, 1857. The expenses of the State Engineer and Surveyor's office chargeable to rail roads are assessed upon the several companies in proportion to their earnings. The general act to authorize the formation of R. R. companies was passed March 27, 1848. There are at present within the State 2,5541 mi, of R. R., besides double tracks and turn outs. The rail roads give employment to about 18,000

Long Island Rail Road. Company organized June 15, 1833. Opened through in July, 1844. The road extends from Brooklyn to Greenport; \$100,000 in State stocks was issued to aid in the construction. The company have leased the Brooklyn & Jamaica and the Hicksville & Cold Spring Branch R. Roads, which they operate as a part of this road. Long Island Rail Road,

Stations and Distances. (Official.)

	DISTANCES IN MILES.		
STATIONS.	Between Stations.	From Brooklyn.	From Greenport
South Ferry	0	0	95
Bedford	21	24	924
East New York	3	54	894
Cypress Avenue	14	7	88
Union Course		74	874
Woodhaven	1	81	86#
Jamaica	24	11	84
Willow Tree	1	12	83
Queens (Brushville)	2	14	81
Hyde Park	84	174	774
Hempstead Branch	24	20	75
Hempstead	24	24	21
Westbury	3	23	72
Hicksville	3	26	69
Syosset	4	4	4
Jerusalem	3	29	66
Farmingdale	2	81	64
Deer Park	6	37	58
Thompson	4	41	54
N. Islip (Suffolk)	21	434	514
Lakeland	54	49	46
Waverly	4	53	42
Medford	2	55	40
Bellport	24	571	374
Yaphank	21	60	35
Manor	6	66	29
Riverhead	8	74	21
Jamesport	5	79	16
Mattituck	4	83	12
Cutchogue	3	86	9
Hermitage	3	89	6
Southold	2	91	4
	4		0
Greenport	4	95	ō

Newburgh Branch of New York & Erie Rail Road. Branch allowed to Newburgh April 8, 1845. Opened Jan. 8, 1850.

New York Central Rail Road. Company formed by consolidating the several roads in operation, and some projected roads between Albany, Troy and Buffalo, and Niagara Falls. The act allowing the consolidation was passed April 2, 1853, and was carried into effect the 17th of May following. The consolidated capital amounted to \$23,085,090, and debts were assumed to the amount of \$1,947,815.72. The stock of the several companies was received at the following rates, viz.:—

	Batavia & Attica1843
	Attica & Buffalo1845
	Rochester & Buffalo
	Rochester, Lockport & Nia-
	gara Falls1852
	Niagara Falls & Lewiston1854
Auburn & Rochester 1840	Lockport & Tonawanda1853
Tonawanda1836	Rochester & Charlotte1853

New York Central Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.			DISTANCES IN MILES.
STATIONS.	Between Stations.	From Albany.	From Buffalo.	
Albany & Buffalo. Albany West Albany Center Schenectady Hoffmans Cranes Village Amsterdam Tribes Hill Fonda Yosta Sprakers Palatine Bridge Fort Plain Palatine Church St. Johnsville Bast Creek Little Falla Herkimer Ilion Frankfort Utica Whitesboro Oriskany Rome Greens Corners Verona Oneida Wampsville Canastota Canaseraga Chittenango Kirkville Manlius Syracuse Warners Canton Jordan Weedsport Port Byron Savannah Clyde Lyons Newark East Palmyra Palmyra Macedon Palrport Rochester Coldwater Coldwa	0 3 4 5 5 4 5 5 6 5 4 5 5 5 6 5 5 5 5 5 5 5	0 34 84 17 264 33 384 484 484 484 484 484 484 484 484	2964 298 298 2794 2794 2664 2672 2672 2672 2772 2444 2414 2414 2414 2414 2414 24	
Troy & Schenectady Branch.		From Troy.	Scheneo- tady.	
Troy	0 31 24 54 6 32	0 3½ 6 11½ 17½ 21½	211 172 151 92 32 0	

men, and have an aggregate of \$74,634,954.76 of stock paid in, and a capital of stocks and debts amounting to \$149,262,311.81, or more than one-tenth of the total valuation of the property of the State.

Syracuse & Rochester, via Auburn.	Between Stations.	From Syracuse.	From Rochester.	
8yracuse Camilius. 7. Marcellus Halfway Skaneateles Junction Sennett. Auburn Caynga Sencea Falls. Waterloo. Geneva Oaks Corners. Phelps Clitton Springs. Shortsville Caoandaigua. Milk Station Victor Fishers. Pittsford Rochester	22		1022 944 92 89 854 764 651 572 464 464 464 224 184 185 185 185	
Rochester, Lockport, & Ni- agara Falls Branch.		From Rochester.	From Niagara Falls.	
Rochester	0 10 24 44 34 55 44 45 56 86 87 14	0 10 12½ 17 21½ 25½ 30½ 36½ 46½ 45 50 56 56 56 56 77	77 67 64 2 60 55 1 51 2 40 2 36 3 32 21 17 4 10 4 0	
Lockport Junction to Tonawanda.		From Lockport Junction.	From Tona- wanda,	
Lockport Junction	0 6‡ 5	0 6½ 11½	11½ 5 0	
Buffulo & Lewiston.		From Buffalo.	From Lewiston.	
Ruffalo. Black Rock. Tonawanda La Salle. Niagara Falls Suspension Bridge Lewiston	0 4 64 6 5 11 44	0 4 104 164 214 23 274	271 231 171 111 61 41 0	
Ganandaigua & Niagara Bridge Branch.		From Quan- daigua,	From Tona- wanda,	
Canandaigus. Gunna Crossing. East Bleomfield. Millers Corners. West Bloomfield. Honcoye Falls. West Rash. Genesee Valley R. R. June. Canal. Caledonis. Le Roy. Stafford. Batavis. East Pembroke. Richylile. Akron. Clarence Center Transit. Getzville. Vincent Tonawands.	0 4.2 8.8 4.6 3 1.1 6.2 1.1 2.5 5.1 4.1 5.9 6.2 6.2 6.4 7 3 3 3	0 4.2 8 12.6 15.6 18.7 24.9 26 27.2 33 40.1 44.2 50.1 66.3 62.9 60.3 70.5 82.6 82.6 82.6 82.6 82.6 82.6 82.6 82.6	85.6 81.4 77.6 73 70 66.9 60.7 52.6 45.5 41.4 35.5 29.3 12.3 9.1 6.1	

Attiea Branch.	Between Stations.	From Batavia.	From Attion.
Batavia	0	0	11
	8	8	3
	3	11	0
Charlotte Branch.		From Rochester.	From Charlotte.
Rochester	0	0	81
Charlotte	84	81	

New York and Eric Rail Road. Company organized in July, 1833. The act authorizing the road was passed. April 24, 1832. The first preliminary survey was made in 1832 by De Witt Clinton, ir., by order of the government. In 1834 the Governor appointed Benj. Wright to survey the route; who, assisted by Jas. Seymour and Charles Ellett, began the survey May 22d. and finished it the same year. In 1835 the Co. was reorganized, and 40 mi. were put under contract. In 1836 the Comptroller was directed to issue \$3,000,000 State stock to aid in constructing the road. In 1845 the State released its lien on the road, and authorized the original stockholders to surrender two shares of old stock. and receive one share of new. April 8, 1845, a branch was allowed to be built from Chester to Newburgh, 19 mi. The road was opened as follows: from Piermont to Goshen, Sept. 22, 1841; to Middletown, June 7, 1843; to Owego, June 1, 1849; to Eimira, Oct. 1849; to Corning, Jan. 1, 1850; and to Dunkirk, May 14, 1851. The Newburgh Branch opened Jan. 8, 1860. The road is compelled to pay a bonus of \$10,000 annually to the State of Pennsylvania for the privilege of passing a short distance in that State. Ample details will be found in The New York & Erie R. R. Guide, the annual and special reports of the company, and especially that of Nov. 1853, and in the following documents of the New York Legislature: Senate Doc. No. 12, of 1836; Nos. 37, 38, of 1842; Nos. 18, 58, of 1842. The Patterson & Ramapo (N. J.) R. R., 294 mi., and the Union R. R., 36 mi., the Chemung R. R., and the Elmira, Jefferson, & Canandaigua R. R. are leased and operated by the this company.

New York & Erie Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	From Piermont Pier.	From Jersey Gity.	From Dunkirk.
New York		24.00	1.00	460.72
Pier	24.00			445,95
Piermont	1.00	1.00	******	444.95
Blauveltville	3.45	4.48	******	441.47
Clarkstown	4.25	8.73		437.22
Spring Valley	2.57	11.30	******	434,65
Moneey	1.30	12.60		433,35
15 Mile Turnout	2.47	15.07		430.88
Jersey City	.00	*****	.00	459.72
Bergen	2.47	60.01	2.47	457.25
Germantown	2.28		4.75	454.97
Hackensack Br	1.49		6.24	453,49
Boiling Spring	3.05		9.29	450,43
Passaic Bridge	1.80		11.09	448,63
Huylers	.83	*****	11.92	447.80
Paterson	4.58	****	16.50	443.22
Gravel Switch	3.21	*****	19.71	440.01
Godwinville	1.91	*****	21.62	438,10
Hohokus	1.68	******	23,30	436.43
Allendale	2.20		25,50	434,22
Ramseys	1.94		27.44	432.28
Sufferns	4.23	17.90	31.67	428.03
Ramapo	1.95	19.85	33.62	426.16
Sloatsburg	1.70	21.55	35.32	424.40
Southfields	6.53	28.08	41.85	417.87
Greenwood	2.21	30.29	44.06	415,66
Turners	3.19	33.48	47.25	412.47
Monroe	2.15	35.63	49.40	410.33
Oxford	2.62	38.25	52.02	407.70
East Junction, N. B	1.58	39.83	53.60	406.15
West " "	.46	40.29	54.06	405.60

New York & Bris Rail Road, continued.

### 1890 197 1980	##5.44 41.26 45.09 45.09 65.06 66.03 74.34 78.17 85.73 85.73 85.73 87.80 93.01 102.34 105.35 112.04 125.04 125.04 125.04 125.04 125.05 125.04 125.05 125.04 125.05 125.04 125.05	55.03 55.46 65.46 66.83 70.71 75.40 99.50 101.57 110.76 110.7	### A 40.026 ### A 40.026 ##
4.43 4.00 3.87 3.88 4.69 6.31 3.89 5.70 1.80 5.20 7.20 7.52 1.39 8.53 6.60 4.74 4.76 6.92 5.76 6.92 5.76 6.92 5.76 7.28 4.69 4.69 6.92 6.92 6.92 6.92 6.92 6.92 6.93 6.93 6.93 6.93 6.93 6.93 6.93 6.93	49.69 49.69 53.06 56.03 74.34 78.17 85.73 87.80 93.01 102.34 108.35 112.04 128.96 132.61 139.53 145.29 145.54 155.48	59.46 63.46 66.83 70.71 75.40 88.11 99.50 101.57 106.76 116.17 112.12 125.86 120.62 135.81 142.73 146.85 153.30 159.66	400.26 396.26 392.89 389.01 384.32 377.92 377.61 367.78 362.08 358.15 352.94 343.61 337.60 323.86 329.10 313.34 306.42 300.66
4.00 3.37 3.88 4.69 6.31 3.89 5.70 1.86 2.07 3.98 5.35 4.74 4.76 4.76 4.51 2.57 4.76 4.51 2.53 4.03 2.61 2.61 2.61 2.61 2.61 2.61 2.61 2.61	49.99 53.04 61.03 68.03 74.34 78.17 83.87 85.73 87.80 93.01 93.01 102.34 108.35 112.99 112.99 112.99 1149.87 139.53 1449.87 155.48 155.48 156.99	63.46 66.83 70.71 75.40 81.80 88.11 99.50 101.57 106.78 110.76 116.11 122.12 125.86 130.62 142.73 144.28 153.30 159.06	396.26 392.89 389.01 384.32 377.92 371.61 367.78 362.08 358.15 352.94 348.96 343.60 333.86 329.10 323.91 316.99 313.34 306.66
3.37 3.88 4.69 6.40 6.31 5.70 1.86 5.21 3.95 6.01 3.74 4.76 5.19 6.92 5.76 4.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 2.58 5.61 5.61 5.61 5.61 5.61 5.61 5.61 5.61	56.94 56.94 68.03 74.34 78.17 85.73 87.80 98.01 99.99 102.34 108.35 112.09 112.99 114.52 1145.29 145.29 145.29 145.29 145.29 145.29	66.83 70.71 75.40 81.80 88.11 91.94 97.64 99.50 101.57 106.78 110.76 116.11 122.12 125.86 130.62 135.81 142.73 144.85 153.30 159.06	392,89 389,01 384,32 377,92 371,61 367,78 362,08 358,15 352,94 343,61 337,60 323,86 323,91 316,99 313,34 306,42 300,66
3.88 4.69 6.40 6.31 3.99 5.70 1.86 2.07 5.21 3.99 5.35 6.01 4.76 5.19 4.76 5.19 4.76 5.19 4.76 4.76 4.76 5.19 4.76 4.76 4.76 5.71 4.76 4.76 4.76 4.76 4.76 4.76 4.76 4.76	56.94 61.63 68.03 74.34 78.17 83.57 85.73 87.80 98.01 96.99 102.34 108.35 122.04 128.96 132.61 139.53 149.57 155.48 155.91	70.71 75.40 81.80 88.11 91.94 97.64 99.50 101.57 106.78 110.76 116.11 122.12 125.86 130.62 135.81 142.73 140.38 153.30 159.64	389,01 384,32 377,93 371,61 367,78 362,08 358,15 352,94 343,61 337,60 323,91 316,99 313,34 306,42 300,66
4.69 6.40 6.31 3.89 5.70 5.29 3.95 6.01 3.74 4.76 5.19 6.92 5.76 4.59 5.61 2.53 4.91 7.28 4.01 7.28 4.01 7.28	61.63 68.03 74.34 78.17 85.87 85.73 87.80 93.01 108.35 112.09 110.85 112.09 110.85 112.09 114.50 132.61 132.61 133.63 145.29 149.87 149.87 162.93	75.40 81.80 88.11 91.94 97.64 99.50 101.57 106.78 110.76 116.11 122.12 125.86 130.62 135.81 142.73 143.85 153.06 159.06 163.64	384,32 377,92 371,63 367,78 362,08 358,15 352,94 343,61 337,60 323,16 329,10 323,91 316,99 313,34 306,42 300,66
6.40 6.31 3.89 5.70 1.86 2.07 5.21 3.98 5.35 6.01 3.74 4.76 5.19 6.92 3.65 6.92 3.65 6.92 4.58 5.61 2.53 4.91 7.28 4.93 2.81	68.03 74.34 78.17 83.87 85.73 93.01 93.01 102.34 108.35 112.04 128.96 132.61 139.53 145.27 145.27 145.27 145.27 145.27	81.80 88.11 91.94 97.64 99.50 101.57 106.78 110.76 116.11 122.12 125.86 130.62 135.81 142.73 146.38 159.06 163.64	377.92 371.61 367.78 362.08 358.15 352.94 348.96 343.61 333.86 329.10 323.91 316.90 313.34 306.42 300.66
3.89 5.70 1.88 2.07 5.21 3.98 5.35 6.01 3.74 4.76 6.92 3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	78.17 83.87.80 98.01 96.99 102.34 108.35 112.04 112.94 128.95 132.61 139.63 145.97 149.87 155.48 158.09	91.94 97.64 99.50 101.57 106.78 110.76 116.11 122.12 125.86 130.62 135.81 142.73 146.38 153.30 159.06 183.64	367,78 362,08 358,15 352,94 343,61 337,60 323,86 329,10 323,91 316,99 313,34 306,42 300,66
5.70 1.86 2.07 5.21 3.98 5.35 6.01 4.76 5.19 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	83.87 85.73 87.80 93.01 96.99 102.34 110.83 112.09 110.85 122.04 128.96 132.61 130.53 145.29 149.87 155.48 158.01	97.64 99.64 99.65 101.57 106.78 110.76 116.11 122.12 125.86 130.62 135.81 142.73 146.38 153.30 159.06 183.64	362.08 358.15 352.94 348.96 343.61 387.60 329.10 323.91 316.99 313.34 306.42 300.66
1.86 2.07 5.21 3.98 5.35 6.01 8.74 4.76 5.19 6.92 3.65 6.92 5.76 4.58 4.91 7.28 4.03 2.81	85.73 87.89 93.01 96.99 102.34 108.35 112.09 110.85 122.04 128.96 132.61 139.53 149.87 155.48 158.09	99.50 101,57 106,78 110,76 116,11 122,12 125,86 130,62 135,81 142,73 146,38 153,30 159,06 163,64	358.15 352.94 348.96 343.61 337.60 323.96 323.91 316.90 313.34 306.42 300.66
2.07 5.21 3.98 5.35 6.01 3.74 4.76 5.19 6.92 5.76 4.58 4.91 7.28 4.03 2.81	87.80 98.01 96.99 102.34 108.35 112.09 110.85 122.04 128.96 132.61 139.53 145.29 149.87 155.48 158.01 162.92	101,57 106,78 110,76 116,11 122,12 125,86 130,62 135,81 142,73 146,38 153,30 159,06 163,64	352.94 348.96 343.61 337.60 329.10 323.91 316.99 313.34 306.42
5.21 3.98 5.35 6.01 3.74 4.76 5.19 6.92 3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	93.01 96.99 102.34 108.35 112.09 110.85 122.04 128.96 132.61 139.65 145.29 149.87 155.48 158.01	106,78 110,76 116,11 122,12 125,86 130,62 135,81 142,73 146,38 153,30 159,06 163,64	352.94 348.96 343.61 337.60 329.10 323.91 316.99 313.34 306.42
5.35 6.01 8.74 4.76 5.19 6.92 8.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	102.34 108.35 112.09 110.85 122.04 128.96 132.61 139.53 145.29 149.87 155.48 158.01 162.92	116.11 122.12 125.86 130.62 135.81 142.73 146.38 153.30 159.06 163.64	343,61 337,60 333,86 329,10 323,91 316,99 313,34 306,42 300,66
6.01 3.74 4.76 5.19 6.92 3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	108,35 112,09 110,85 122,04 128,96 132,61 139,53 145,29 149,87 155,48 158,01 162,92	122.12 125.86 130.62 135.81 142.73 146.38 153.30 159.06 163.64	337,60 333,86 329,16 323,91 316,99 313,34 306,42 300,66
3.74 4.76 5.19 6.92 3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	112.09 116.85 122.04 128.96 132.61 139.53 145.29 149.87 155.48 158.01 162.92	125.86 130.62 135.81 142.73 146.38 153.30 159.06 163.64	333.86 329.10 323.91 316.99 313.34 306.42 300.66
4.76 5.19 6.92 3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	116.85 122.04 128.96 132.61 139.53 145.29 149.87 155.48 158.01 162.92	130.62 135.81 142.73 146.38 153.30 159.06 163.64	329.10 323.91 316.99 313.34 306.42 300.66
5.19 6.92 3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	128.96 132.61 139.53 145.29 149.87 155.48 158.01 162.92	142.73 146.38 153.30 159.06 163.64	323.91 316.99 313.34 306.42 300.66
3.65 6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	132.61 139.53 145.29 149.87 155.48 158.01 162.92	146.38 153.30 159.06 163.64	313.34 306.42 300.66
6.92 5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	189.53 145.29 149.87 155.48 158.01 162.92	153.30 159.06 163.64	306.42 300.66
5.76 4.58 5.61 2.53 4.91 7.28 4.03 2.81	145.29 149.87 155.48 158.01 162.92	159.06 163.64	300,66
4.58 5.61 2.53 4.91 7.28 4.03 2.81	149.87 155.48 158.01 162.92	163.64	
5.61 2.53 4.91 7.28 4.03 2.81	155.48 158.01 162.92	169,25	296.08
4.91 7.28 4.03 2.81	162.92		290.47
7.28 4.03 2.81		169.25 171.78	287.94
4.03 2.81		176.69	283.03
2.81	170.20 174.23	183.97 188.00	275.75 271.72
1.99	177.04	190.81	268.91
	178.42	192.19	267.53
1.38 8.28	186.70	200.47	259,25
5.61	192.31	206.08	253.64
8,64	200.95	214,72	245.00
8.55 6.57	209.50 216.07	228.27 229.84	236.45 229.88
6.57	222.89	236,66	223.06
5.43	228.32	242.09	217.63
4.42	232.74	246.51	213.21
2,42	235.16	248,93	210.79
6.91 4.78	242.07 246,85	255.84 260.62	203.88
4.78 5.77	252.62	266,39	193,33
7.00	259.62	273.39	186,33
4.09	263.71	277.48	182.24
5.98 1.84	269,69	288,46	176.26
5.76	271.53	285.30	174.42
5.76 1.55	277.29 278.84	291.06 292.61	168.66
9.21	288.05	301.82	157.90
5.11	293,16	306,93	152.79
7.63	300.79	314.56	145.16
8.19	308.98	322.75	136.97
4.92			132.05
			127.84
4.17	327.22		118,73
3.55	330.77	344.54	115.18
4.80	335.57	349.34	110.38
		352,02	107.70
	347.08		101.69
4.14	352.12		97.97 93.83
3,55	355.67		90,28
4.43	360.10	373.87	85.85
4.04	664.14	377.91	81.81
		382,72	77.00
	375.77		70.18
	384.73		64.63
7.20	391.93		54,02
5,36	397.29	411.06	48.66
3.81	401.10	414.87	44.85
6.27	407.37	421.14	38.58
6.11	420.70		31.27 25.16
3.29	424.08		21.87
	427.01	440.78	18.94
2,95	433.93	447.70	12.02
6.92	437.80	451.57	8.15
6.92 3.87		455,06	4.66
	7.03 S.19 4.92 4.21 4.94 4.17 3.55 6.01 2.68 6.01 3.72 4.14 4.3 4.04 4.81 7.20 5.56 6.2 3.81 6.2 7.7 7.3 8.6 9.2 8.6 9.2 8.6 9.3 8 9.3 8 9.3 8 9.3 8 9.3 8 9.3 8 9.3 8.6 9.3 8 9.0 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9	7.63 300.79 8.19 308.98 4.92 313.90 4.21 318.11 4.94 323.05 4.17 327.22 3.55 330.77 4.80 335.57 2.68 338.25 6.01 344.26 3.72 347.98 4.14 352.12 3.55 356.67 4.43 360.10 4.04 661.14 4.81 368.95 6.82 375.77 5.55 381.32 4.83 369.95 3.81 401.10 6.27 407.37 7.20 391.93 5.36 307.29 3.81 401.10 6.27 407.37 7.21 44.68 6.11 420.79 6.92 433.83 6.11 420.79 6.92 433.83 6.93 427.01 6.92 433.83	7.63 300.79 314.56 \$1.9 908.98 322.75 4.92 313.30 327.67 4.21 318.11 331.88 4.94 323.06 336.82 4.17 327.22 340.99 3.55 330.77 344.54 4.80 335.57 349.34 4.80 335.57 349.34 4.80 335.57 358.03 3.72 347.98 361.75 4.14 352.12 365.89 3.55 336.67 2694.4 4.14 352.12 365.89 3.55 336.67 2694.4 4.14 360.10 373.87 4.81 368.95 382.72 4.81 384.73 398.50 5.36 397.29 411.06 6.82 375.77 389.54 5.65 381.32 395.99 3.41 384.73 398.50 5.36 397.29 411.05 6.27 407.87 421.14 7.31 414.68 428.45 6.27 407.87 421.14 7.31 414.68 428.45 6.27 407.87 421.14 7.31 414.68 428.45 6.27 407.87 421.14 6.27 407.87 421.14 7.31 414.68 428.45 6.27 407.87 421.14 6.27 407.87 421.14 7.31 414.68 428.45 6.29 423.93 447.70 3.87 437.80 441.76 3.29 424.08 437.85 6.92 433.93 447.70 3.87 437.80 451.67

New York & Harlem Rail Road. Company formed April 2, 1831. Work was commenced Feb. 24, 1832, and the first mile opened in Oct. following. The company was allowed to extend the road north of Harlem River, to meet the New York & Albany R. R. at such point as might

be agreed upon, in May, 1840; and to continue to Albany, May 14, 1845. The road was opened to Chatham 4 Corners Jan. 19, 1862, connecting at that place with the Albany & West Stockbridge R. R.

New York & Harlem Rail Road.

Stations and Distances. (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	From New York.	From Chatham 4 Corners	
White and Center Sts., N.Y.	0	0	1304	
26th Street	23	24	128	
Yorkville	24	54	1254	
Harlem	24	7.5	123	
Mott Haven	1	81	1224	
Melrose	1	91	1214	
Morrisania	+	10	1201	
Tremont	11	114	1194	
Fordham	11	121	1181	
Williams Bridge	11	14	1164	
West Mt. Vernon	22	162	114	
Bronxville	2	184	112	
Tuckahoe	4	194	1111	
Scarsdale	3	221	1051	
Harts Corpers	14	24	1061	
White Plains	2	26	1044	
Washingtons Quarters	2	28	1024	
Kensico.	1	284	102	
Unionville	3	314	99	
Pleasantville	21	34	96	
Chappaqua	2	36	944	
Mount Kisco	44	401	904	
Bedford	21	421	854	
Whitlockville	21	454	854	
Goldens Bridge	2	474	834	
Purdys	2	491	814	
Croton Falls	2	511	794	
Brewsters	41	551	754	
Dykemans	24	581	724	
Towners	3	614	694	
Paterson	24	634	67	
Pawlings	31	674	631	
South Dover	6	781	57 k	
Dover Furnace	24	76	544	
Dover Plains	41	801	504	
Wassaic	44	844	46	
Amenia	31	88	424	
Sharon Station	31	914	391	
Millerton	41	96	344	
Mount Riga	34	991	314	
Boston Corners	34	103	274	
Copake	54	1084	221	
Hillsdale	4	1124	184	
Bains	24	115	157	
Martindale	3‡	1184	12	
Philmont	31	1224	81	
Ghent	6	1284	24	
Chatham Four Corners	24	1307	0	
East Albany	23	1584	23	

New York & New Haven Railroad. This company was allowed to extend their road from the State line to the Harlem R. R. near Williams Bridge. The company run their trains 15 miles on the Harlem track for which they pay that company the net profits. The road was opened bec. 28, 1848.

New Fork & New Haven Railroad. Stations and Distances.

	DISTANCES IN MILES.		
STATIONS.	Between Stations.	From New York.	From New Haven.
Twenty-seventh St., New York Thirty-second St	0 3 4 6 4 3 3 4 2 2 2 2 3 8 14	0 3 7 13 17 20 23 27 29 81 33 86 44 44 58	76 73 69 63 59 56 53 49 47 45 43 40 32 18

Ogdensburgh Railroad. This company was formed by the second mortgage bondholders of the Northern R. R., from which its name was changed. The road extends from Ogdensburgh to Rouses Point, and includes a branch to Champlain Landing.

Potsdam & Watertown Railroad. Company formed Jan. 8, 1852. Road opened through in Jan., 1857, and operated by contractors for construction to April 1 following.

Potsdam & Watertown Railroad. Company formed Jan. 8, 1852. Road opened through in Jan., 1857, and operated by contractors for construction to April 1 following.

Stations and Distances.

Ogdensburgh (Northern) Railroad.

	DISTANCES IN MILES.		
STATIONS.	Between Stations.	From Og- densburgh.	From Rouses Point.
Ogdensburgh. Lisbon. Madrid. Potsdam Knapps. Brasher Falls & Stockholm. Lawrence. Moira. Brush's Mills. Brash's Mills. Bangor Malone. Burke Chateaugay. Summit. Brandy Brook. Ellenburgh. Chayy Centerville. Mooers. Perrys Mills. Champlain. Chauplain. Rouses Point.	0 8 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 8‡ 17‡ 24‡ 27‡ 35‡ 41‡ 47 49‡ 55‡ 61‡ 68‡ 73‡ 88‡ 89‡ 102‡ 102‡	118 1094 1004 934 904 824 768 624 624 494 494 284 294 284 2154 114

Oswege & Syracuse Railroad. Company formed April 29, 1839. Route surveyed during the summer of that year. The company was fully organized March 25, 1847, and the Road was opened in Oct. 1848.

Oswego & Syracuse Railroad. Stations and Distances. (Official.)

	DISTANCES IN MILES.		
Stations.	Between Stations.	Prom Ostoego.	From Syracuse.
Oswego	0 44 64 44 24 44 124	0 41 111 157 181 23 851	851 31 241 194 172 121

Plattsburgh & Montreal Railroad. Company formed Feb. 25, 1850. Road commenced in Aug. 1851, and opened July 20, 1852. It connects with the Lake, St. Louis, & Province Line R. R. It crosses the Ogdensburgh R. R. at

Plattsburgh and Montreal Railroad. Stations and Distances.

	DISTANCES IN MILES.			
Stations.	Between Stations.	From Plattsburgh.	From Montreal.	
Plattsburgh	0	0	62	
Beekmantown West Chazy	Ď	10	57 52	
Sciota	5	15	47	
Mooers	5	20	42	
Montreal (Canada)	42	62	. 0	

Sackets Harbor & Ellisburgh Rail Road.
Company formed May 23, 1850. Road opened June 1, 1853.
It connects with W. R. & C. V. R. R. at Pierrepont Manor. Sackets Harbor & Ellisburgh Rail Road. Stations and Distances. (Official.)

DISTANCES IN MILES. From Sackets Harbor From Between Stations. Pierrepont Manor. 18 13 9 Henderson
Belleville
Pierrepont Manor

Stations and Distances. (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	Prom Watertown.	From Potsdam.	
Watertown Junction	0	0	761	
Watertown	1	1	754	
Sanfords Corners	5	6	701	
Evans Mills	44	102	654	
Philadelphia	7	174	58	
Antwerp	64	24	524	
Keene	5	29 36	401	
Gouverneur	24	431	324	
De Kalb	4	473	284	
Herman	44	52	241	
Canton	71	591	17	
Potsdam	101	70	64	
Potsdam Junction	61	761	0	

Rensselaer & Saratoga Rail Road. Company formed April 14, 1832. Fully organized in May, 1833, and surveys commenced the same year. Opened from Waterford to Ballston Aug 19, 1835, and to Troy in the spring of 1836. The Co. leases and runs the Saratoga and Schenectady R. R.

Rensselaer & Saratoga Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES.			
STATIONS.	Between Stations.	From Troy.	From Saratoga.	
Troy Union Depot	0.877	0,877	32.3 31.423	
Waterford	3.676	4.553	27.747	
A. Junction	6,530	5.955 12.485	26.345 19.815	
Mechanicville	13,108	25.593	6.707	
Saratoga	6.707	32.3	0	

Rochester & Genesee Valley Rail Road. Company formed June 7, 1851; allowed to extend their road to Portage. Work was commenced in 1852, and the road opened to Avon in 1854. It connects at Avon with the Buffalo, New York & Erie R. B.

Rutland & Washington Rail Road extends from Rutland to Eagle Bridge, 63 mi. We have not been able to obtain statistics of this road, as it has made no report for several years.

ral years.
Rutland & Washington Rail Road. Stations and Distances.

	DISTANCES IN MILES,		
STATIONS.	Between Stations.	From Eagle Bridge.	Prom Rutland.
Albany	0	0	95
Troy	10	10	85
Eagle Bridge	23	33	62
Cambridge	6	39	56
Shushan	5	44	51
Salem	7	51	44
Granville	18	69	26
Middle Granville	2	71	24
Poultney, Vt	6	77	18
Castleton "	7	84	11
Rutland "	11	95	0

Saratoga & Schenectady Rail Road. Company formed Feb. 16, 1831. Work commenced in Sept. 1831. Road opened to Ballston July 12, 1832, and to Saratoga Springs in 1833. The road is leased and operated by the Rensselaer & Saratoga R. R. Co.

Saratoga & Schenectady Rail Road. Stations and Distances. (Official.)

	DISTANCES IN MILES,		
STATIONS.	Between Stations.	From Saratoga.	
Schenectady	0 8 74 64	0 8 15‡ 22	22 14 64 0

Capital, \$600,000. Company organized April 20, 1835. The work was begun and over \$60,000 expended, when it was stopped in 1835. The time was extended April 13, 1840, May 4, 1844, and April 4, 1850, and the stock was increased \$250,000 April 7, 1847. Company allowed to extend the road east to Yt., March 7, 1848. A new route was in part adopted upon resuming work. Began laying rails April 10, 1848. Road opened to Gansevoort Aug. 15, 1848, to Whitehall Dec. 10, 1848, and to Lake Station April 9, 1851. Sold Feb. 27, 1855, on foreclosure of second mortgage, and name changed to grategy at Whitehall Road. Company formed June 8, 1855. Capital \$500,000. This company leases and runs the Rutland and Whitehall R. R. to Castleton, Vt. Saratogy & Whitehall R. R. to Castleton, Vt.

Saratoga & Whitehall Rail Road. Stations and Distances

	Distances in Miles.			
Stations.	Between Stations.	From Saraloga.	From Whitehall	
Saratoga	0	0	89	
Gansevoort	10.66	10.66	28.34	
Moreau	5.3	15.96	28.04	
Fort Edward	.8	16.76	22.24	
Dunham's Basin	8.32	20.08	18.92	
Smith's Basin	4.5	24.58	14.42	
Fort Ann	8.91	28.49	10.51	
Comstocks	8.91	82.4	6.6	
Whitehall Junction	6.6	39	0	
Lake Station	1.88	40,88	1.88	
State Line	6.62	45.62	6.62	
Fair Haven, Vt	1.85	47.47	8.47	
Hydeville "	1.75	49.22	10.22	
Castleton "	8.28	52.5	13.5	

Syracuse, Binghamton, & New York Rad Road.

Stations and Distances. (Official.)				
	DISTANCES IN MILES.			
Stations.	Between From Stations. Syracus		From Bingham- ton.	
Syracuse	0	0	79.33	
Jamesville	6.69	6.69	72.64	
La Fayette	7.67	14.36	64.97	
Apulia	5.10	19.46	59.87	
Tully	1.97	21.43	57.9	
Preble	5.33	26.76	52.57	
Little York		29.47	49.86	
Homer		83.73	45.6	
Cortland	2.67	86.4	42.93	
Blodgets Mills	8.54	39.94	39.39	
State Bridge	6.25	46.19	83.14	
Marathon		50.09	29.24	
Killawog	2.90	52.99	26.34	
Lisle	8.65	56.64	22.69	
Whitneys Point	2.14	58.78	20.55	
Chenango Forks		68.06	11.27	
Chenango	6.14	74.2	5.18	
Binghamton	5.13	79.33	0	

Troy & Bennington Rail Road. Stations and Distances.

	DISTANCES IN MILES.		
Stations.	Between Stations.	From Troy.	From
Troy	0		
Lansingburgh	8	8	ŀ
Junction	5	8	1
Schaghticoke	ă I	12	İ
Pittstown	Ž	14	l
Johnson ville	2	16	1
Buskirks Bridge	5	21	1
Eagle Bridge	2	23	İ
Hoosick Falis Junction	2	25	ł
Hoosick Falls	2	27	i
Hoosick Corners	8	80	ł
Petersburgh	2	82	1
North Adams, Mass	15	47	

Western Vermont Rail Road.

STATIONS.		From North Hoosick.	From
North Hoosick	0 2 4 54	0 2 6 60	

Troy & Green bush Rail Road. Company organized May 14, 1845 under a lease from the New York & Albany R. R. The road had been commenced about 1842, and operations suspended. It was opened in June, 1845. It is operated by the Hudson River R. R. Co. under a lease.

Troy & Rutland Rail Road. Company formed March 6, 1861. The road extends from Hoosick near Eagle Bridge to Salem. It was opened June 28, 1862, and leased to the Rutland & Washington (Vt.) R. R., until March, 1856, when it was placed in the hands of a receiver, and run by the Albany Northern R. R.

Troy Union Rail Road. Company formed July 21, 1851. Road commenced in Feb. 1853, and opened Feb. 22, 1864. It is owned by parties representing the interests of the Troy & Greenbush, Troy & Boston, Renseelaer & Saratoga, and New York Central R. Roads, and is used by the above companies in common.

New York Central R. Roads, and is used by the above companies in common.

Union Rail Read. Company formed Jan. 10, 1851. The road extends from Patterson and Ramapo (N. J.) to the New York & Erie R. R. at Sufferns. It is operated by the latter road under a lease.

Union Rail Road. Company formed Nov. 13, 1856. The road extends from the 6th Ward in Syracuse to the Erie Canal in Geddes. By an act of April 16, 1858, the Co. were authorised to sell the road to the Syracuse. Binghamton, & N. Y. R. R. Co.

Watertown & Rome Rail Road. Company formed April 17, 1832. Work commenced at Rome in Nov. 1848. Road opened to Camden in 1849, to Pierrepont Manor in May, 1851, to Watertown in Sept. 1851, to Chaumont in Nov. 1861, and to Cape Vincent May 1, 1852.

Watertown, Rome, & Cape Vincent Rail Road.

Watertown, Rome, Stations and	Distances. (Office		
	DISTANCES	IN	MILES.

	Dist	ANCES IN MI	LES.
STATIONS.	Between Stations.	From Cape Vin- cent.	From Rome.
Cape Vincent	0	0	97
Three Mile Bay	8	8	89
Chaumont	3	11	86
Limerick	6	17	80
Brownville	4	21	76
Watertown	4	25	72
Adams Center	10	35	62
Adams	3	38	59
Pierrepont Manor	5	43	54
Mannsville	2	45	52
Sandy Creek	5	50	47
Richland	5	55	42
Albion	5	60	37
Kasuag	6	66	31
Williamstown	3	69	28
West Camden,,,,,	5	74	23
Camden	5	79	18
McConnelsville	5	84	13
Taberg	2	86	11
Rome	11	97	0

Williamsport & Elmira Rail Road. Incorporated by Penn. April 9, 1850, and allowed to extend the road to the New York & Krie R. R. at Kimira. The village of Elmira was authorised to loan its credit for \$100,000 toward the con-struction. Right miles of the road are in this State.

Official Summary of Rail Road Statistics

NAMES.	Length of track laid, in miles.	Length of second track and turn- outs.	Amount of cap- ital stock author- ised by law.	Amount of cap- ital paid in.	Total amount of funded debt.	Total amount of funded and float ing debt,
Albany, Vermont & Canada	32.95	3,39	\$ 600,000	\$ 439,004.97	\$ 1.575,098.79	\$ 1,625,098.79
Albany & West Stockbridge	38	34	1,000,000	1,000,000.00	1,289,933.98	1,289,933.98
Black River & Utica	34.94		1,500,000	804,647.99	662,500.00	715,070.60
Blossburg & Corning	14.81	1.60	250,000	250,000.00	220,000.00	220,000.00
Brooklyn City	20.15	19.95	1,000,000	1,000,000.00	***************************************	***************************************
Buffalo, New York & Erie	142	11.33	1,500,000	680,000,00	2,409,593.88	2,574,532.19
Buffalo & State Line	68.34	18	1,300,000	1,913,000.00	1,049,000.00	1,221,378.49
Cayuga & Susquehanna	34.61	3.49	1,500,000	687,000.00	473,000.00	480,402.28
Chemung	17.36	2.06	380,000	880,000.00	70,000.00	70,000.00
Eighth Avenue			800,000	800,000.00	***************************************	***************************************
Elmira, ('anandaigua & Niagara Falls	46.84	2.90	300,000	***************************************	***************************************	*************
Flushing		.39	200,000	131,339.90	236,500.00	269,913.32
Hudson & Boston	17.33	.50	175,000	175,000.00	***************************************	***************************************
Hudson River	144	106.50	4,000,000	3,758,496.59	8,842,000.00	9,297,003.04
Long Island	95	10.08	3,000,000	1,852,715.79	639,497.67	653,263.02
New York Central	555.88	311.80	24,182,400	24,182,400.00	14,402,634.69	14,402,634.69
New York & Erie	446	282.50	10,500,000	11,000,000.00	26,438,016.55	27,170,274.41
New York & Harlem	130,75	28.84	8,000,000	5,717,100.00	5,151,287.21	5,298,927.88
New York & New Haven	62.25	63.82	3,000,000	2,980,839,33	2,163,500.00	2,194,051.07
Ogdensburgh	118	17.75	4,571,900		***************************************	***************************************
Oswego & Syracuse	35.91	2.21	350,000	396,340.00	197,000.00	213,414.94
Potsdam & Watertown	75.36	2	2,000,000	633,077.15	818,500.00	998,638.47
Rensselaer & Saratoga		2.01	610,000	610,000.00	140,000,00	140,000.00
Rochester & Genesee Valley		1.25	800,000	555,450.10	150,000.00	180,417.13
Sackets Harbor & Ellisburgh		1	175,000	167,485.89	278,400.00	306,810.47
Saratoga & Schenectady	21	1.57	300,000	300,000.00	86,500.00	86,500.00
Saratoga & Whitehall	40.86	3.87	500,000	500,000.00	395,000.00	400,455.94
Second Avenue		8	800,000	627,200.00	350,000.00	380,000.00
Sixth Avenue	4	4.38	750,000	750,000.00	***************************************	HILLIAND LOS DO
Syracuse, Binghamton & New York		7.09	1,201,300	1,200,130.00	1,500,000.00	1,763,486.80
Third Avenue		6.50	1,170,000	1,170,000.00	50,000.60	90,600.00
Troy & Bennington	5.38	.28	80,000	75,358.00	171,200.00	172,295.37
Troy & Boston	27.23	3,23	1,000,000	568,297.22	797,500.00	1,028,582.99
Troy & Greenbush	6	.04	275,000	275,000.00	**************	***************************************
Troy & Rutland		2.75	325,000	249,939.50	000 000 00	200 000 00
Troy Union	2.14	2.14	30,000	30,000.00	680,000.00	680,000.00
Watertown & Rome	96.76	11	1,500,000	1,498,400.00	688,500.00	769,250.76
Total	2,520.59	978.12	\$79,625,600	\$67,358,192.43	\$71,925,162.77	\$74,692,936.63

The Plattsburgh & Montreal R. R., 23.17 mi.; Champlain & St. Lawrence R. R., 2.5 mi. to Canada line; and Williamsport & Manira R. R., 8 mi. to Pennsylvania line, are not included in the above table, from default in reports. The gauge of the New York & Erie R. R. and of the connecting roads is 6 ft., the same as that of several roads in Penn. The New York Central R. R.

Miles run by freight trains S.417.486		
Length of foads in operation, excluding city roads. 2,307.62 Length of double track, including sidings. 970.48 Length of branches owned by company and laid. 373.44 Length of double track on same. 6.37 Length of double track on same. 6.37 Length of equivalent single track, exclusive of city roads. 3,709.03 Number of engine houses and shops. 183 Number of engine houses and shops. 183 Number of engines. 738 Number of engines. 738 Number of first-class passenger cars, rated as eightwheeled. 1,071 Number of second-class and emigrant cars. 175 Number of baggage mail, and express cars. 2239 Number of freight cars. 9,014 Lexcluding City Roads. Miles. 4 Average rate of same when in motion. 20.72 Average rate of same when in motion. 20.33 Average rate of speed of express passenger trains, including stops. 25.44 Average rate of same when in motion. 29.39 Average rate of same when in motion. 29.30 Average of same when in moti	the year ending September 30, 1858. Length of roads in miles	Number of tons carried on freight trains
Length of roads in operation, excluding city roads. 2,397.82 Length of double track, including stdings. 970.43 Length of loranches owned by company and laid 373.44 Length of double track on same. 6.37 Length of equivalent single track, exclusive of city roads. 3,709.05 Length of equivalent single track, exclusive of city roads. 3,709.05 Length of equivalent single track, exclusive of city roads. 3,709.05 Number of engine houses and shops. 183 Number of engine houses and shops. 183 Number of engine houses and shops. 183 Number of first-class passenger cars, rated as eight-wheeled. 1,071 Number of second-class and emigrant cars. 175 Number of biggage, mail, and express cars. 239 Number of freight cars. 9,014 Average rate of speed of ordinary passenger trains, including stops. 25.54 Average rate of speed of express passenger trains, including stops. 25.44 Average rate of speed of express passenger trains, including stops. 25.44 Average rate of same when in motion. 25.53 Average rate of same when in motion. 25.54 Average rate of same when in motion. 25.54 Average rate of same when in motion. 25.54 Average rate of same when in motion. 25.54 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.54 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of same when in motion. 25.55 Average rate of speed of cright		Classification of Freight.
Length of double track, including sidings	Length of roads in operation, excluding city roads2.397.62	_
Length of double track on same	Length of double track, including sidings	
Length of double track on same	Length of brunches owned by company and laid 373.41	
Length of equivalent single track, exclusive of city roads	Temeth of double track on some	
roads. Number of engine houses and shops. Number of engine houses and shops. Number of engine houses and shops. Number of first-class passenger cars, rated as eight-wheeled. Number of second-class and emigrant cars. Number of second-class and emigrant cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of freight cars. Number of second-class and emigrant cars. Number of freight cars. Number of second-class and emigrant cars. Number of baggage. Number of freight cars. Number of second-class and emigrant cars. Numbe	Length of double track on same	Vegetable food
Number of engine houses and shops. 183 Number of engine houses and shops. 183 Number of engines. 183 Number of first-class passenger cars, rated as eight- wheeled. 1,071 Number of second-class and emigrant cars. 175 Number of buggage, mail, and express cars. 239 Number of first-class passenger trains. 1175 Number of buggage, mail, and express cars. 239 Number of buggage, mail, and express cars. 239 Number of passenger trains, including stops. 20.72 Average rate of speed of ordinary passenger trains, including stops. 20.72 Average rate of same when in motion. 25.43 Average rate of same when in motion. 25.44 Average rate of same when in motion. 25.44 Average rate of same when in motion. 13.95 Average rate of same when in motion. 25.44 Average weight in tons of passenger trains, exclusive of passengers and baggage. 73.09 Average weight in tons of passenger trains, exclusive of freight trains, exclusive of	Tought of editioning mindle mack' excimine of cith	Other agricultural products
Number of engine houses and shops	roads3,709.08	
Number of first-class passenger cars, rated as eight- wheeled. 1,071 Number of second-class and emigrant cars. 239 Number of buggage, mail, and express cars. 239 Number of firsibit cars. 9,014 **Eccluding City Roads. Milles.** Average rate of speed of ordinary passenger trains, including stops. 25,53 Average rate of same when in motion. 25,53 Average rate of same when in motion. 25,53 Average rate of same when in motion. 29,39 Average rate of same when in motion. 13,95 Average rate of same when in motion. 13,95 Average rate of same when in motion. 29,39 Average rate of same when in motion. 13,95 Average weight in tons of passenger trains, exclusive of passengers and baggage. 73,09 Average weight in tons of freight trains, exclusive of freight. 129,27 Milles run by passenger trains. 11,578,745 The same, excluding city roads. 6,145,862 Number of passengers of all classes carried in cars. 43,786,579 Number of misses rarried one mille, city roads not in- Other raticles. 556,140 Total tonnage. 3,478,725 Total tonnage. 3,478,725 Total tonnage. 3,478,725 Total tonnage. 22,284,807,73 Cost of iron for repair. 404,712.93 Expairs of fences and gates 48,600,35 Repairs of ence and gates 290,771,47 Other road expenses. 33,663,129,73 Total road expenses. 3,063,129,73 Total road expenses. 3,063,129,73 Repairs of engines. 8,293,663 Total road expenses. 3,063,129,73 Repairs of engines. 8,293,663 Total road expenses. 3,063,129,73 Total cost of repairs of machinery 8,277,3786,80 Office expenses, stationery, &c. 3,847,78,80 Office expenses, stationery, &c. 3,847,78,80 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and clerks. 1,200,073 Agents and agents and agents and		
wheeled		Other acticles 556 140
Number of second-class and emigrant cars	Number of first-class passenger cars, rated as eight-	Other articles
Number of second-class and emigrant cars. 175 Number of buggage, mail, and express cars. 239 Number of freight cars. 9,014 Excluding City Roads. Miles. Average rate of speed of ordinary passenger trains, including stops. 25.23 Average rate of same when in motion. 25.23 Average rate of speed of express passenger trains, including stops. 25.44 Average rate of speed of freight trains, including stops. 25.44 Average rate of same when in motion. 25.39 Average rate of same when in motion. 25.39 Average rate of same when in motion. 25.39 Average rate of same when in motion. 25.39 Average rate of same when in motion. 25.39 Average weight in tons of passenger trains, exclusive of passengers and baggage 75.09 Average weight in tons of freight trains, exclusive of freight 11.578.745 The same, excluding city roads. 61.45,862 Number of passengers of all classes carried in cars. 43,780,639 The same, excluding city roads. 11.578,745 The same, excluding city roads. 11.578		0.400.007
Number of baggage, mail, and express cars. 239 Number of freight cars. 9,014 Excluding City Roads. Miles. Average rate of speed of ordinary passenger trains, including stops. 25.53 Average rate of same when in motion. 25.53 Average rate of speed of express passenger trains, including stops. 25.44 Average rate of same when in motion. 29.39 Average rate of same when in motion. 29.39 Average rate of same when in motion. 29.39 Average rate of same when in motion. 13.95 Average weight in tons of passenger trains, exclusive of passengers and baggage. 73.09 Average weight in tons of freight trains, exclusive of freight. 129.27 Miles run by passenger trains. 11.578,745 The same excluding city roads. 6,145,862 Number of passengers of all classes carried in cars. 43,786,579 The same excluding city roads. 11,250,073 Number of miles traveled by passengers, or number of passengers carried one mile, city roads not in-	Number of second-class and emigrant cars 175	Total tonnage
Number of freight cars.		
Excluding City Roads. Average rate of speed of ordinary passenger trains, including stops		Costs.
Average rate of same when in motion	•	Remains of road had \$9 989 967 72
Average rate of speed of ordinary passenger trains, including stops. 20.72 Average rate of same when in motion. 25.53 Average rate of speed of express passenger trains, including stops. 25.44 Average rate of speed of freight trains, including stops. 10.69 Average rate of same when in motion. 29.39 Average rate of same when in motion. 13.95 Tons. Average weight in tons of passenger trains, exclusive of passengers and baggage. 73.09 Average weight in tons of freight trains, exclusive of freight. 129.27 Milles run by passenger trains. 11.578.745 The same, excluding city roads. 6.145.862 Number of passengers of all classes carried in cars. 43.786.579 The same, excluding city roads. 11,250,073 Number of miles traveled by passengers, or number of passengers rated on emile, city roads not in- Porters, watchmen, and switchmen attandance. 489,000.38 20.724.45 Repairs of buildings. 20.784.65 Taxes on real estate. 290,771.47 Other road expenses. 38,683,129.72 Total road expenses. 3,683,129.72 Total cost of repairs of machinery. 32,173,786.99 Miles run by passenger trains. 11.578.745 The same, excluding city roads. 6,145,862 Number of passengers arried one mile, city roads not in- Porters, watchmen, and awtichmen attandance. 489,000.38	Excluding City Roads. Miles.	Cost of ince for namedy
Average rate of same when in motion	Aware on vote of enough of and navy necessary trains inclu	
Average rate of same when in motion		
Average rate of speed of express passenger trains, including stops	ding stops20.72	
Stops		
Average rate of same when in motion	Average rate of speed of express passenger trains, including	Other road expenses
Average rate of speed of freight trains, including stops	stops25.44	
Average rate of speed of freight trains, including stops	Average rate of same when in motion29.39	Total road expenses
Average rate of same when in motion	Average rate of speed of freight trains, including stons10.69	Zona road caponado inicialidade de la caponado inicialidad
Tons.	Average rate of same when in motion 13.95	
Average weight in tons of passenger trains, exclusive of passengers and baggage 73.09 Repairs of tools 73.09 Passengers and baggage 73.09 Repairs of tools 73.09 Passengers and baggage 73.09 Repairs of tools 73.09 Passengers of		
Average weight in tons of passenger trains, exclusive of passengers and baggage		Repairs of cars
Average weight in tons of freight trains, exclusive of freight	Average weight in tons of passenger trains, exclusive of	Repairs of tools
Average weight in tons of freight trains, exclusive of freight	passengers and baggage	
Miles run by passenger trains	Average weight in tons of freight trains evelugive of	
Miles run by passenger trains	freight 190 97	VIII CON
The same, excluding city reads		Matel and of number of markings
Number of passengers of all classes carried in cars 43,786,579 The same, excluding city roads	Miles run by passenger trains 11,578,745	Total cost of repairs of machinery
The same, excluding city roads	The same, excluding city reads 6,145,862	-
The same, excluding city roads	Number of passengers of all classes carried in cars 43,786,579	Office expenses, stationery, &c \$ 86.427.51
Number of miles traveled by passengers, or number of passengers carried one mile, city roads not in- Labor, loading and unloading freight	The same, excluding city roads	
of passengers carried one mile, city roads not in-		
		Porters, watchmen, and switchmen attendance Ash 120 as
pendedirii antii a pendediri a ta ta ta ta ta ta ta ta ta ta ta ta t		
		1 11 000 0000 1 0100 0 000000 000000000

for the year ending Sept. 30, 1858.

road and set.	Total cost of road dher expenses. Earnings for the 10, 1858. Gross transporta- tion expenses.	porta-	paid.		TRANSPORTA-		TRANSPORTA- IN TONS.		NTS.
Total cost of equipments other expens	Earnings for year ending 30, 1868.	Gross trans tion expens	Dividends paid.	Number.	Mileage.	Number.	Mileage,	Killed.	Wounded.
\$ 2,010,634.64 2,289,933.98 1,234,514.64 496,661.28	\$ 84,119.86 60,524.33 23,554.24	\$ 72,904.83 28,091.92	\$ 12,500.00	196,911 171,046 53.647 9,364	1,864,210 5,094,681 1,121,012 103,847	34,918 226,035 13,136 73,908	698,360 7,511,341 316,660 831,679	3	1 8
1,038,839,97 2,975,325.66 2,772,987.09 1,183,012.71	395,026.80 429,753.89 840,116.71 97,151.68	288,771.22 301,632.09 480,507.05 77,285.40	108,000.00	7,505,859 185,876 296,194 26,253	8,192,000 17,854,082 623,885	143,709 290,532 85,556	14,360,000 19,809.225 2,674,375	3 4	14
400,000.00 833,642.87 200,000.00 308 891.38 175,000,00	\$38,410.16 17,989.46 40,072.52 58,207.21	177.753.91 11,947.28 41,566.29 47,367.60	96,000.00	6,768,203 15.852 226,779 37.110	479,841 1,483,464 413,356	4,293 1,460 50,806	175,969 8,356 880,466	2	,
11,328,989,96 2,566,270.07 30,732,517.54	1,636,412.28 320,588.93 6,528,412.70	1,041,773.43 174,215.05 3,487,292.67	1,919,564.00	1,415.339 360.130 2,124,439	56,658,109 7,380,760 136,091,023	160,197 89,480 765,407	18,416,865 2,236,990 142,691,178	14 7 33 25	8 5
34,058,632,63 7,948,116,85 5,324,527,09 4,788,791,26	5,151,616.43 975,853.86 836,612.14 410,806.66	3,791,457.62 617,061.47 532,477.85 283,793.93	2,108.75	793,662 720,070 953,819 71,764	64,931,456 17,940,971 32,908,957 2,767,920	816,965 122,371 64,058 150,432	165,895,636 7,446,561 3,715,364 13,210,357	25 6 11 1	5
761,380,11 1,587,028.08 900,550,58	115.996,68 94,385.03 208,222.86	54,649.63 49,672.54 110,982.77	37,097.93 18,300.00	92,492 71,850 151,576	2,131,962 1,725,177 3,662,026	42,810 21,142 59,903	1,375,557 699,023 1,580,757	2	-
653,539.64 389,170.84 480,684.15 903.890.92	37,280.57 48,358.60 30,150.00 139,388.67	3,514.02 95,723.46	7,500.00	43,948 7,340 93,035	703,184 68,913 2,452,281	27,700 8,842 62,868	470,900 74,692 1,871,411		
1,005,403.71 855,957.22 2.837,607.66	227,457.70 280,617.86 177,627.85	119.704.37 178,226.24 100,700.61	12,544.00 75,000.00	4,504.645 5,612,357 107.504	2,753,962	73,410	5,058,890	ï	1
1,378,090.74 253,931.19 1,422,188.86 294,731,43	403,055.08 3,164.88 125,042.55	242,811.53 71,753.69	93,600.00	7,945,462 87,432	1,798,203	56,049	1,482,292	1	
338,688,87 732,114,72 2,159,295.04	- 391,973.40	232,667.41	44,952.00	127,285	4,100,132	123,599	9,899,128	1 3	1
\$129,621,542.88	\$20,527,951.53	\$12,716,305.68	\$2,517,667.08	40.977,229	375,335,441	3,569,082	423,362,032	117	20

and its connecting roads have a gauge of 4.71 ft., the same as New England roads generally. The Buffalo & State Line R. R. has a gauge of 4.83 feet, like the Ohio roads; and a few tracks near Suspension Bridge have a gauge of 5.5 feet, like that of the principal roads in Canada.

Conductors, baggagemen, and brakesmen 553.122.23	Obst of Construction and of Equipment.
Enginemen and firemen 552,985.29	Grading and masonry\$58
Fuel and cost of labor in preparing for use 1,598,250.16	Bridges 2
Oil and waste for engines and tenders 204,078.43	Bridges
Oil and waste for cars 54,202.29	Passenger and freight stations, buildings and fix-
Loss and damage to goods and baggage 98,939.98	tures
Damages for injuries to persons	Engine and car houses, machine shops, ma-
Damages for property and for cattle killed 18,519.15	chinery and fixtures
General superintendence	Land damages, and fences
Contingencies	Locomotives and fixtures and snow plows 6
Other costs 906,669.45	Passenger and baggage cars2
	Freight and other cars
Total cost of operating roads	Engineering and agencies 12
	Total cost of construction and equipment 131
Barnings.	Total cost of same, excluding city roads 126
From passenger business \$ 9,016,747.50	
From freight business, city roads excluded 10.532.714.97	Excluding City Rail Roads, the following deductions
From other sources	Average cost per mile
7.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Average cost single track per mile
Total earnings for all roads \$20,309,053.85	Average number of miles traveled by each passenger
2002 022 023 023 023 023 023 023 023 023	Average number of passengers to each train
D A10 000 F00 07	Average distance each ton of freight is transported
Payments for transportation expenses	in miles,
Payments for interest	Average number of tons in each freight train
Amount carried to surplus fund	Average number of trains over each track daily
Amount carried to surplus lund 218,041.42	Average Cost per Mile of Road.
Total payment for all roads	, , ,
10th payment for an rouge	For maintaining of road way
Accidents.	For repairs of machinery
	For operating road
Number of passengers killed	Average Cost per Mile of Single Track.
Number of passengers injured142	For maintaining of roadway
Number of employees killed	For repairs of machinery
Number of employees injured	For operating road
Number of others killed	
Number of others injured	Average amount received for passengers per mile, 1.
Total number killed117	Proportion of passengers killed to miles traveled, 1 to
Total number injured202	Proportion of passengers killed to passengers trave
Total number killed, excluding city roads114	562,504.
Total number injured, excluding city roads	Propertion of expenses to earnings, 63 to 100.32.
	· ·

Cost of Construction and of Equipme	7000
Grading and masonry	\$58,355, 306.85
Bridges	2,396,300. 42
Superstructure, including iron	28,165,443.55
Passenger and freight stations, buildings and fix-	
tures	4,777,786.65
Engine and car houses, machine shops, ma-	
chinery and fixtures	1,920,498.40
Land damages, and fences	9,047,417.84
Locomotives and fixtures and snow plows	6.884,506.70
Passenger and baggage cars	2,670,501.01
Freight and other cars	5.586.736.19
Engineering and agencies	12,102,9 48.10
Total cost of construction and equipment	131,907,445.21
Total cost of same, excluding city roads	126,873,010. 70
Excluding City Rail Roads, the following deduct	tions per Mile.
Average cost single track per mile	34,206.05
Average number of miles traveled by each passen	ger 83.17
Average number of passengers to each train	
Average distance each ton of freight is transpor	
in miles.	120.91
Average number of tons in each freight train	77.54
Average number of trains over each track daily	8.54
Average Cost per Mile of Road.	
For maintaining of road way	\$1.511.70
For repairs of machinery	892.47
For operating road	
Average Cost per Mile of Single Tra	
For maintaining of roadway	\$ 677.19
For repairs of machinery	
For operating road	
Average amount received for passengers per mil	1 40 18 657 050
Proportion of passengers killed to miles traveled,	1 10 10,001, 30%
Proportion of passengers killed to passengers 562,504.	
Propertion of expenses to earnings, 63 to 100.32	L

NEW YORK STATE GAZETTEER.

Rail Roads Projected, Abandoned, and merged in other Roads.

NAMES OF RAIL ROADS. Date of Organization. Capital. Connection		Connections.	Remarks.	
Adirondack	April 1, 1839	\$100,000	[Adirondack Iron Works and]	Nothing done.
Albany, Bennington & Butland		400,000	Albany, Bennington, and	Merged in Albany Northern R.R.
Albany Northern	111111111111111111111111111111111111111		Albany and Troy, and Rutland	Sold, and succeeded by Albuny
Albany & Cohoes			R. R. at Eagle Bridge. Albany and Cohoes	Vermont, & Canada R. R. Nothing done.
Albany & Maratoga	June 28, 1852	300,000	Albany and Green Island	Nothing done.
Albany & Saratoga Springs		200,000	Albany Northern R. R. and Saratoga Springs	Nothing done.
Albany & Schenectady	April 19, 1847		Albany and Schenectady	Changed from Mohawk & Hud son, and merged in the Nev York Central R. R., May 17 1853.
Allany & Susquehanna	April 2, 1851	4,000,000	Albany and Binghamton	Partly graded.
Albion & Tonawanda		The state of the state of	Albion and Batavia	Nothing done.
Atlantic & Great Western		150,000	R. R. and Penn. State Line	Nothing done,
Attica & Allegany Valley	Sept. 16, 1852 May 3, 1836	1,000,000 850,000	Attica to Penn. State Line Attica and Buffalo	Consolidated as Buffalo & Roches ter, afterward as Buffalo & N York City R. R., at presen
Attica & Hornellsville	10° 10° 10° 10° 10° 10° 10° 10° 10° 10°	100	Attica and Hornellsville	as Buffalo, New York, & Eric Consolidated, and is now the Buf falo & New York City R. R.
Attica & Sheldon	May 21, 1836	50,000 150,000	Attica and Sheldon	Nothing done.
Auburn & Ithaca	May 21, 1836	500,000	Auburn and Ithaca-	Nothing done.
Auburn & Rochester	May 13, 1836	2,000,000	Auburn and Rochester	Consolidated in New York Cen tral R. R.
Auburn & Syracuse	May 1, 1834	400,000	Auburn and Syracuse	Consolidated in New York Cen
Aurora & Buffalo Batavia & Cheektawaga Bath & Coney Island.	April 14, 1832 Aug. 17, 1850		Aurora and Buffalo Batavia and Attica & Buffalo R.R.	tral R. R. Not constructed. Nothing done.
Bath & Crooked Lake Binghamton & Susquehanna	March 24, 1831	20,000 150,000	Bath and Crooked Lake	Nothing done.
Black River	The second was a long	1	Binghamton and Penn. S. Line Rome or Herkimer and River	Nothing done.
Black River		1000	Clayton and Carthage	Nothing done.
Black River	Jan. 27, 1853		Clayton and Mohawk Village	Nothing done.
Brewerton & Syracuse		80,000	Outlet of Oncida Lake and Syracuse	Nothing done.
Broadway R. R. Co. of Brooklyn Brooklyn, Fort Hamilton			Through a part of Brooklyn	Not constructed.
Buffalo International		150,000	Buffalo and proposed inter- national bridge, opposite	Nothing done. Nothing done.
Baffalo, New York & Eric	Sept. 1, 1857	1,500,000	{ Buffalo, New York & Erle }	Consolidation of the Buffalo Corning, and New York R. R and part of Buffalo & New York City R. R.
Buffalo & Allegany Valley	May 21, 1853	300,000	Buffalo and Attica & Alle-	Partly done.
Buffalo & Batavia			Buffalo and Batavia	Not constructed by this organi
and the second s		1,341,7134		zation,
Buffalo & Black Rock Buffalo & Conhocton Valley			Buffalo and Black Rock	Now the Buffalo, New York
Buffalo, Corning & New York			at Corning.	Erie R. R. Name changed from Buffalo
Buffalo & Erie	May 12, 1846	500,000	Buffalo and Erie, Penn	Conhocton Valley R. R. Surveyed and located. Nothing done.
Buffalo & Lake Huron (Canada)	The second second	1		Allowed to purchase real estat in 1857.
Buffalo & Lockport	201			Consolidated with New York Cen tral R. R., 1853.
Buffalo & New York	Jan. 16, 1851	350,000	Buffalo and Attica	Connected with Attica & Hornells ville R. R., and name changes to Buffalo & New York City
Buffalo & New York City	April 8, 1851		Buffalo and Hornellsville	R. R. Consolidation of Attica & Buffal- R. R. and Buffalo & New York
Buffalo, Tonawanda & Niagara		407.0		R. R.
Palls	June 23, 1853 May 3, 1834		Tonawanda and Black Bock Buffalo and Niagara Falls	Leased to New York Central R. R
Buffalo & Pittsburg	Oct. 7, 1852	750,000	Buffalo and State Line near	Co. in 1853. Reorganized as the Buffalo, Pitts
Buffalo Pittsburg & St. V			1 Olean	burg & St. Louis R. R.
Runalo & Rochester	Oct. 8, 1850		Buffalo and Rochester	and Attica & Buffalo R. Roads
Canandaigus Railway & Trans-	April 12, 1828	80,000	Canandaigua and Watson	Connected with Chemung R. B
Canandaigua & Corning	May 11, 1845	1,600,000	Canandaigua and Elmira	Formed from Canandaigna &Corning and Chemung R. Roads
Canandaigua & Elmira	Sept. 11, 1852		Canandaigua and Niagara Bdge.	Leased to New York & Eri R. R. Co. Leased to New York Central R. R Co. in 1858.

Rail Roads Projected, Abandoned, and merged in other Roads, continued.

NAMES OF RAIL ROADS.	OF RAIL ROADS. Date of Organization. Capital. Connections.		Remarks.		
Canandaigua & Niagara Falls			\$1,000,000	Canandaigua and Erie Canal	Nothing done.
Canandaigua & Syracuse	1000	26, 1853		Canandaigua and Syracuse	Nothing done.
Cassadaga & Erie		21, 1836	250,000	Cassadaga Creek and Penn.	Nothing done.
Castleton & West Stockbridge	May	5, 1834	300,000	Castleton and West Stockbridge	Nothing done under this organi zation.
Catskill & Canajoharie	April	19, 1830	600,000	Catakill and Canajoharie	Partly constructed, and after wards abandoned.
Catskill & Ithaca	April	21, 1828	1,500,000	Catskill and Ithaca	Nothing done.
Chautanque County	July	23, 1851	50,000	New York & Erie R. R. and	Not constructed.
Chemung & Ithaca	May	16, 1837	200,000	Head of Cayuga and Penn. Line	Nothing done.
Cherry Valley & Susquehanna		10, 1836	500,000	{ Utica & Syracuse R. R. and } New York & Erie R. R}	Nothing done.
Clifton & South Clifton	March	8, 1853	350,000	Clifton and Vreeland Farm,	Nothing done.
Clyde & Sodus Bay	10000	22, 1853	150,000	on Lower Bay	Nothing done but survey.
Coeymans	May	21, 1836	75,000	Landing and Moss Hill Quarries	Nothing done.
Cold Spring		30, 1839	2,500	In Cattaraugus co	Nothing done. Intended for lum bering purposes.
Cooperstown & Cherry Valley	May	15, 1837	150,000	[Cooperstown and Canandai-]	Nothing done.
	13.0			gua & Syracuse R. R Corning and Blossburg Coal	Changed in 1854 to Blossburg &
Corning & Blossburg	1	5, 1851	***************************************	Region in Penn.	Corning R. R.
Corning & Olean	Feb.	5, 1853	850,000 500,000	Corning and Olean Coxsackie and Schenectady	Nothing done.
Coxsackie & Schenectady Dansville & Rochester		15, 1837 22, 1832	300,000	Dansville and Rochester	Nothing done. Surveyed. Nothing further done
Delaware	May	21, 1836	400,000	Delhi and Deposit	Nothing done.
Division Avenue Dunkirk & State Line			500,000	Brooklyn Dunkirk and State Line	Not constructed.
Dutchess				Poughkeepsie and State Line	Nothing done, Nothing done.
Dutchess	100 100	25, 1836	1 - 1 - 12 - 2 - 2 - 2	Poughkeepsie and Mass. or	Nothing done.
	1	20, 1000	2,000,000	Conn. line	(Formed by connection of Ca
Elmira, Canandaigua & Nia- gara Falla	April	24, 1857		Elmira and Suspension Bridge	nandaigua & Elmira and Ca nandaigua & Niagara Fall R. Roads.
Elmira & Williamsport	April	21, 1832	75,000	Elmira and Williamsport, Penn.	
Erie & Cattaraugus	May	15, 1837	200,000	Attica & Buffalo R. R. and Genesee & Cattaraugus R.R.	Nothing done.
Erle & New York City	July	11, 1851	750,000	Little Valley Creek and	Partly graded.
Pishhouse & Amsterdam	100	26, 1832	250,000	Fishhouse and Amsterdam	Nothing done.
Fishkill Landing & State Line		12, 1848		- I I I I I I I I I I I I I I I I I I I	Company never organized.
Fredonia & Van Buren		21, 1836	12,000	Fredonia and Van Buren	Nothing done. Trains commenced in March 1859
Genesee & Cattaraugus	100	2, 1856 15, 1837	300,000 400,000	Avon and Mount Morris	Nothing done.
			7,000,000	Erie R. R.	Charles and the Committee of the Committ
Genesee & Hudson River Geneseo		11, 1852 11, 1848	15,000	Geneseo and Canal in York	Nothing done.
Geneseo & Pittsford	May	11, 1836	150,000	Geneseo and Pittsford	Nothing done.
Geneva & Canandaigua		21, 1828 15, 1839	100,000	Geneva and Canandaigua	Nothing done. Nothing done.
GilboaGoshen & Albany	April	12, 1842		Albany and Gosben	Nothing done,
Goshen & New York	May	13, 1837	150,000	Goshen to New Jersey State line	Nothing done.
Great Ausable	April	17, 1828	150,000	Port Kent and Ausable Forks Greene and New York &)	Nothing done.
Greene	April	18, 1838	20,000	Frie R. R	Nothing done.
Harlem & High Bridge	Aug.	25, 1853	150,000	East River and High Bridge	Not constructed.
Herkimer & Trenton Honeoye		13, 1836 21, 1836		Herkimer and Trenton Erie Canal and Honeoye Lake	Nothing done. Nothing done.
Hudson & Berkshire	April	21, 1858	350,000	Hudson and Berkshire	Merged in Hudson and Boston
Hudson & Delaware	April	19, 1830	500,000	Newburgh and Delaware River	R. R. Graded, but nothing further done
Ithaca & Geneva	1000	9, 1832	800,000	{ Ithaca and Geneva & Canan-} daigua R. R	Not constructed.
Ithaca & Owego	Jan.	28, 1828	150,000	Ithaca and Owego	Changed to Cayuga and Susque hanna R. R.
Ithaca & Port Renwick	April	16, 1834 21, 1836	15,000 25,000	Ithaca and Cayuga Lake Jamesville to Eric Canal	Not constructed. Nothing done.
Johnstown		13, 1836	1.00	[Johnstown and Utica & Sy-	Nothing done.
Jordan & Skaneateles	A.3.5.	6, 1837	20,000	Jordan and terminus Ska-	Not constructed.
Kingston Turnpike & R. R	1	23, 1835		Esopus Creek and Kingston	Not constructed.
Lake Champlain & Ogdensburgh	April	20, 1832		Ogdensburgh and L. Champlain.	Surveyed, but not constructed.
York	April	15, 1851	1,500 000	Little Sodus Bay and Cayuga and Susquehanna R. R.	Grading commenced, but no part completed.
Lake Ontario, Auburn & New)	May	9, 1856	1,500,000	The same	Work resumed, but no par
York		6, 1857			Name changed from Sackets Har- bor & Saratoga R. R. No part
Lake Ontario & New York	Aug.	20, 1852	150,000	[Lewiston and mouth of Ni-)	completed. Nothing done.
		19, 1836	40,000	Lansingburgh and Troy	
Lansingburgh & Troy Lansingburgh & Troy	Nov.	13, 1853	10,000	The same	Nothing done. Nothing done.
Lebanon Springs		1, 1851	500,000	Lebanon Springs and Chatham.	Grading commenced, but no part
Lewiston	May	6, 1836	200,000	Lewiston and Niagara Falls	completed. Leased to the New York Centra
THE R. P. LEWIS CO., LANSING, STREET, SQUARE,	11111	0, 2000	200,000		R. R. Co.

Rail Roads Projected, Abandoned, and merged in other Roads, continued.

NAMES OF RAIL ROADS.	Date of Organization.		Capital.	Connections.	Remarks.
Lockport & Batavia Lockport & Niagara Fails	May April	21, 1836 24, 1834	\$ 175,000	Lockport and Batavia Lockport and Niagara Falls	Nothing done. Merged in the New York Central R. R.
Lockport & Youngstown Madison County	May April	21, 1836 17, 1829	350,000 70,000	Lockport and Youngstown Chittenango and Cazenovia	Nothing done. Preliminary surveys made. Noth- ing else done.
Malden	May	13, 1837	350,000	Malden and junction of Smithbush and Esopus Roads	Nothing done.
Manhattan Manheim & Salisbury		28, 1853 28, 1834		Manhattanville and South Ferry Little Falls and Nicholville	Nothing done. Name changed to Mohawk & St. Lawrence R. R.
Mayville & Portland	May May Jan.	15, 1834 13, 1836 11, 1851	100,000 200,000	Mayville and Portland	Nothing done. Nothing done. Nothing done. Surveyed, but not constructed. Name changed to Albany & Schenectady R. R. First R. R. in the State.
Mohawk & Moose River	April	14, 1857	************	New York Central R. R. in Montgomery county and Moose River Lakes	Nothing done.
Mohawk & St. Lawrence R. R. & Navigation Co Newark	May	11, 1837 21, 1836 12, 1851	1,000,000 100,000 120,000	Nicholville and Piseco Lake Vienna and Lake Ontario \(\) Lower part of the city and \(\)	Not constructed. Nothing done. Nothing done.
New York & Albany	April	17, 1832	3,000,000	New York and Albany	No part of the road completed by this Company.
New York & Connecticut New York & Newburgh		12, 1846 27, 1854	150,000 500,000	Ridgefield, Conn., and Harlem Newburgh and New Jersey State line	Nothing done. Nothing done.
New York & New Rochelle New York & Troy	7.7	18, 1852 30, 1852		New York & Harlem B. R.	No part constructed Nothing done.
New York & Western	Acce.		12,000,000	State Line in Rockland Co.	Surveyed, nothing further done.
Niagara Bridge & Canandaigua	1	23, 1858		and Canandaigua	Changed from Canandaigua & Niagara Falls R. R. Leased to New York Central R. R.
Niagara Falls, Buffalo & New York Niagara Falls & Lake Ontario Niagara Falls & Lewistown	June Sept. Sept.	4, 1852 8, 1852 1, 1847	250,000 100,000 150,000	Suspension Bridge and Buffalo Niagara Falls and Youngstown Niagara Falls and Lewiston	Nothing done.
Ningara River	May	3, 1852 14, 1845			Since changed to Ogdensburgh R. R.
Northern (N. J.) Northern Slackwater & Railway	100		********		Allowed to extend from State Line to Piermont. Constructed.
Co		13, 1846	1.50 (0.00)	Port Kent and Boonville	done.
Ogdensburgh, Clayton & Rome. Ogdensburgh, Clayton & Rome. Orange & Sussex Canal Co	Feb. April	31, 1857 19, 1853 9, 1829	1,538,500 2,000,000	Ogdensburgh and Rome	Name changed from Northern. Partly graded, and abandoned. Allowed to build a m. m. on the line of their route. Nothing done.
Oswego, Binghamton & New York Oswego Northern & Eastern		14, 1855 12, 1853	400,000	Oswego and Syracuse	Nothing done beyond surveys. Nothing done.
Oswego & Troy Oswego & Utica	Feb. May	21, 1854 13, 1836 26, 1832	2,000,000 750,000	Oswego and Troy	Nothing done but survey. Nothing done but survey. Nothing done.
Owego & Cortland Penfield & Canal	May	21, 1836 6, 1837	500,000 12,000	Owego and Cortland or Homer Penfield and Erie Canal (Piermont and terminus of)	Nothing done. Nothing done.
Pletmont West Shore Plattsburgh & Rouses Point	1 m	4, 1857 17, 1851	40,000 500,000	Northern R.R. (N.J.) at State Line	Superseded by extension of North ern R. R. to Piermont. Nothing done.
Port Byron & Auburn Rochester, Lockport & Niagara Falls	April	17, 1829 10, 1850	50,000	Auburu and Port Byron	Mathing dama
Rochester & Canal Rail Road	1			and the second second second second	tral R. R. Completed to near the Landing
Rochester & Lake Ontario	100	3, 1852	425.000	Rochester and Charlotte	in 1832. Leased to New York Central R. R
Rochester & Lockport	May	15, 1837	400,000	Rochester and Lockport	Co. on consolidation. Nothing done under this organization.
Rochester & Pittsburgh	July	18, 1853	1,000,000	Genesce Valley R. R. and Allegany Valley R. R	Not constructed.
Rochester & Syracuse	Dec. Aug.	27, 1852 1, 1850		Rochester and Mendon	Not constructed. Consolidated with New York Cen
Rome & Port Ontario		13, 1837			tral in 1855. Nothing done.
Sacarus Harbor & Saratoga	April		2,000,000	Whitehall and Butland	Nothing done. Partly graded. Name changed to lake Ontario and Hudson
Sackets Harbor & Watertown	Aug.	25, 1855	110,000	Sackets Harbor and Watertown	R. R. Surveyed, but nothing further done.

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Rail Roads Projected, Abandoned, and merged in other Roads, continued.

NAMES OF RAIL ROADS,	Do Organ	te of visation.	Oxpital.	Connections.	Remarks.
Salina & Port Watson	April	27, 1829	\$ 875,000	Syracuse and Port Watson	Nothing done.
Saratoga Springs & Schuylerville	1 -	6, 1832	100,000	Saratoga Springs and Schuy-	Nothing done.
Saratoga & Fort Edward	April	17, 1832	200,000	Saratoga and Fort Edward	Nothing done by this company.
Saratoga & Montgomery	May	6, 1886	150,000	(Ballston Sps and W. branch)	Nothing done.
Saratoga & Washington	1 -	2, 1884	600,000	of North River	Name changed to Saratoga &
Schenectady & Catakill	May	18, 1846	1,000,000	Schenectady and Catakill	Whitehall R. R. Nothing done.
Schenectady & Susquehanna	May	13, 1846	1,500,000	Schenectady and New York	Nothing done.
Schenectady & Troy	May	21, 1836	500,000	Schenectady and Troy	Consolidated with New York Con- tral R. R. in 1853.
Schoharie & Otsego	April	25, 1832	800,000	{Catekill & Central R. R. and }	Nothing done.
Scottsville & Canandaigua	April	12, 1838	100,000	Scottsville and Canandaigua	Nothing done.
Scottsville & LeRoy	May	21, 1836	200,000	Scottsville and LeRoy	Partly constructed but afterwards abandoned.
Sharon & Root	April	18, 1838	50,000	Branch of Catskill & Cana-	Nothing done.
Skaneateles	May	19, 1836	25,000	Skaneateles and some point on Skaneateles & Jordan R. R.	Constructed, but since abandoned.
Skaneateles & Jordan	March	13, 1838	•••••	Skancateles and Jordan	Changed from Skaneateles R.R.
	1	8, 1852	850,000	Sodus Point and Catakill & Ithaca R. R.	Partly graded; work stopped in 1854.
l e	May	21, 1836	250,000	From near Quarantine to opposite Amboy	Not constructed.
Staten Island	Aug.	2, 1851	800,000	Clifton and Tottenville	Not constructed.
Syracuse, Cortland & Bing-	May	21, 1836	500,000	Syracuse and Ringhamton	Surveyed. Nothing further done.
Syracuse Stone	May July	13, 1836 2, 1851	75,000 1,200,000	Syracuse and Stone quarries Syracuse and Binghamton	Nothing done. Opened in 1854. Name changed
Syracuse & Southern	Oct.	13, 1856	1,201,300	Syracuse and Binghamton	to Syracuse & Southern R. R. Successor of Syracuse & Bing- hamton R. R. Name changed to Syracuse, Binghamton &
Syracuse & Utica	May	11, 1836	1,000,000	Syracuse and Utica	New York R. R. Consolidated with New York Cen- tral R. R. in 1853.
Syracuse & Utica Direct	Jan.	20, 1853	600,000	Syracuse and Utica	Not constructed. (Sold in 1852, and name changed
Tioga Coal. Iron Mining & Manufacturing Co		1841		Bituminous coal region and Chemung Canal	to Corning & Blossburg R. R.
Tonawanda	April	14, 1832	500,000	Rochester and Attica	Consolidated with Attica & Buffalo R. R. in 1850.
Trenton & Sackets Harbor	May	15, 1837	500,000	Trenton and Sackets Harbor	Nothing done.
Troy Tur pike & Rail Road Troy & Utica	April Feb.	18, 1831 10, 1853	100,000 2,500,000	Troy and Bennington, Vt	Not constructed. Nothing done.
Troy & West Stockbridge		10, 1836	600,000	Troy and West Stockbridge	Nothing done.
	May	16, 1837	500,000	Geneva and New York & Erie R. R.	Nothing done.
Ulster County	May	21, 1886	600,000	Kingston and New York & Erie R. R	Nothing done.
Unedilla & Schoharie	•	9, 1886	600,000	and New York & Erie	Nothing done.
Utica & Binghamton Utica & Schenectady	May April	18, 1858 29, 1833	1,000,000 2,000,000	Utica and BinghamtonUtica and Schenectady	Nothing done. Consolidated with new York Central R. R. in 1858.
Utica & Susquehanna	April	25, 1882	1,000,000	Utica and Susquehanna	Not constructed.
Utica & Syracuse Straight Line.	Sept.	18, 1852 26, 1854	1,000,000	Utica and Syracuse	Nothing done.
Utica & Watervilla Warren County	June	20, 1804 17, 1832	300,000 250,000	Utica and Waterville	Nothing done. Not constructed.
Warren County Warraw & LeRoy	May	5, 1884	100,000	Warsaw and LeRoy	Nothing done.
Warwick	May	18, 1887	100,000	Branch of New York & Erie near Chester	Nothing done.
Washington County Central	1	8, 1858	200,000	Pittstown and Greenwich	Surveyed and nothing further done.
Watertown & Cape Vincent	1	18, 1836	50,000	Watertown and Cape Vincent	Surveyed and nothing further done.
Watervliet & Schenectady	May	21, 1886	500,000	West Troy and Schenectady	Nothing done.
Westchester County	NOV.	7, 1866 1864	500,000 6,000,000	Harbor River and New Rochelle Albany and Sufferns	Nothing done. Nothing done.
Whitehall & Plattsburgh	Dec.	15, 1852	1,000,000	Whitehall and Plattsburgh	Surveyed, but not constructed.
Whitehall & Rutland	April	26, 1833	100,000	Whitehall and Plattsburgh Whitehall and Rutland, Vt	Not constructed by this company.
Williamsburgh, Brooklyn, }	June	29, 1853	•••••		Allowed to build Horse R. Road,
	<u> </u>				for 21 years.

CORPORATIONS.

CORPORATIONS were generally formed under special acts until the adoption of the Constitution of 1846, which directed that general laws should be passed for this purpose, and forbade special legislation, except for municipal purposes and in cases where the purpose to be attained could not otherwise be effected. The Legislature has power to alter and repeal the powers of any corporation formed under the general laws. The articles of association or declaration of intention must in all cases be filed in some office of record specified in the general acts; and limitations of time, capital, and location must be specified. The stockholders of the more important classes of corporations are personally liable to an extent equal to the amount of stock owned. Under the present Constitution, general acts of incorporation have been passed for a variety of purposes, all of which belong to one of 4 general classes.1

Class I. includes those whose articles are filed in the office of the Secretary of State.

- 1. "An Act to provide for the Incorporation of Companies to construct Plank Roads and Turnpikes."
- 2. "An Act to authorize the formation of Companies for Mining, Mechanical, and Chemical Purposes' was passed Feb. 8, 1848.
 - 3. "An Act to authorize the formation of Gas Light Companies" was passed Feb. 16, 1848.

1 Constitution, Art. VIII, Revised Statutes. Previous to 1846, paving mostly been abandoned and divided into road districts general laws existed for the organization of religious societies, (1761;) colleges and academies, (1787;) public libraries, (1796;) but generally neglected to do so; and few general statistics are medical societies, (1806;) manufacturing companies, (1811;) panks, (1838;) and agricultural societies, (1819, 1841.)

*Beveral hundred of these corporations were formed and several hundred of these corporations were formed and saveral hundred of these organization of these are now in use, operation.

4 Gas Light Companies. A * indicates companies not in operation.

NAMES OF COMPANIES.	Date of Organisation.	Original Capital.	Present Capital.
Albany Gas Light Consumers' Co.*	Feb. 18, 1856	\$75,000	\$75,000
Albion Gas Light Co.*	March 13, 1856	20,000	20,000
Albion Gas Light Co	May 13, 1858	80,000	30,000
Astoria Gas Co	Dec. 1, 1853	20,000	20,000
Auburn Gas Light Co	Jan. 29, 1850	20,000	50,000
Batavia Gas Light Co	June 11, 1855	82,000	82,000
Binghamton Gas Light Co	June 25, 1858	50,000	50,000
Brockport Gas Light Co	Jan. 17, 1859		•
Brooklyn Gas Co.*	Oct. 21, 1848	200,000	200,000
Brooklyn Consolidated Gas Light Co	Oct. 24, 1856	500,000	500,000
Buffalo City Gas Light Co	March 12, 1863	150,000	150,000
Buffalo Gas Light Co	Feb. 29, 1848	150,000	750,000
Canandaigua Gas Light Co	Aug. 8, 1853	50,000	60,000
Catskill Gas Light Co	July 18, 1855	40,000	40,000
Citizens' Gas Light Co. Brooklyn	Oct. 26, 1858	1,000,000	1.000.000
Citizens' Gas Light Co. of the City of Rochester	Jan. 22, 1852	\$0,000	50,000
Citizens' Independent Gas Co	June 18, 1859		
Cohoes Gas Light Co	Sept. 13, 1852	50,000	50,000
Elmira Gas Light Co	May 8, 1852	50,000	50,000
Fishkill Gas Light Co	July 20, 1858	15,000	15,000
Plushing Gas Light Co	July 18, 1855	40,000	61,000
Fulton Gas Light Co	June 12, 1858	12,000	12,000
Gas Light Co. of Syracuse	Feb. 9, 1849	100,000	100,000
Geneva Gas Light Co	Nov. 24, 1852	75,000	75,000
Glens Falls Gas Light Co	June 17, 1854	85,000	85,000
Green Point Gas Light Co	Nov. 29, 1858	100,000	40,000
Harlem Gas Light Co	Feb. 5, 1855	120,000	850,000
Hempstead Gas Light Co	April 18, 1857	15,000	15,000
Hempstead Gas Light Co	April 9, 1859		,
Hudson Gas Co	Feb. 23, 1853	50,000	50,000
Hudson Gas Light Co.*	May 22, 1852	50,000	50,000
Ithaca Gas Light Co	Oct. 28, 1852	75,000	75,000
Jamaica Gas Light Co	June 2, 1856	80,000	20,000
Johnstown Gas Light Co	March 16, 1857	18,000	18,000
Lansingburgh Gas Light Co	Feb. 28, 1853	100,000	100,000
Lockport Gas Light Co	March 17, 1851	17.000	40,000
Lyons Gas Light Co	Jan. 25, 1859	500,000	500,000
Manhattan Gas Light Co	Feb. 26, 1830	,	2.000,000
Metropolitan Gas Light Co	April 17, 1855	2,500,000	2,500,000
Morrisania Gas Light Co	Oct. 28, 1852	200,000	200,000
Newburgh Gas Light Co	May 17, 1852	60,000	70,000
New York Gas Light Co	March 26, 1823	500,000	500,000
New York Mutual Saving Gas Light Co.*	Sept. 20, 1852	1.500,000	1.500,000
Ogdensburgh Gas Co		75.000	75.000
Ogdensburgh Gas Light Co		100.000	75,000 100.000
Ogdensburgh Gas Light & Coke Co	June 15, 1853		
Oswego Gas Light Co.	June 11, 1854 April 22, 1852	75,000 65.000	75,000 €5.000

- 4. "An Act for the incorporation of Benevolent, Charitable, Scientific, and Missionary Societies" was passed April 12, 1848.1
- 5. "An Act to provide for the incorporation and regulation of Telegraph Companies", was passed April 12, 1848, and amended June 24, 1853.2
- 6. "An Act for the incorporation of Building, Mutual Loan, and Accumulating Fund Associations' was passed April 10, 1851.
- 7. "An Act to provide for the formation of Insurance Companies" was passed April 10. 1849.4

Gas Light Companies, continued.

NAMES OF COMPANIES.	Date of	Organisation.	Original Capital.	Present Copital.
Palmyra Gas Light Co	Oct.	29, 1856	12,500	12,500
Peekskill Gas Light Co	July		40,000	81,000
Plattsburgh Gas Light Co	July	5, 1859	1 ' 1	
Poughkeepsie Gas Light Co	Dec.	18, 1850	70,000	70,000
Richmond County Gas Light Co	Apri	1 26, 1856	200,000	850,000
Rochester Gas Light Co	May	12, 1848	100,000	200,000
Rome Gas Light Co	Dec.	28, 1850	20,000	80,000
Rondout & Kingston Gas Light Co	May	27, 1854	65,000	65,000
Saratoga Gas Light Co	Aug.		75,000	75,000
Schenectady Gas Light Co	June		50,000	70,000
Seneca Falls Gas Light Co.*	July	17, 1856	50,000	50,000
Seneca Falls & Waterloo Gas Light Co	Dec.	24, 1856	80,000	80,000
Sing Sing Gas Light Co	May	8, 1854	80,000	80,000
Sing Sing Gas Manufacturing Co	July		85,000	85,000
Staten Island Gas Light Co	Marc	h 14, 1856	150,000	150,000
Syracuse Gas Light Co	Nov.		100,000	100,000
Tarrytown and Irvington Union Gas Light Co	Marc	h 4, 1859		
The Consumers' Gas Light Co. of Saratoga Springs	Aug.		80,000	80,000
Troy Gas Light Co	April	6, 1848	100,000	200,000
Utica Gas Light Co	Nov.		100,000	80,000
Waterford Gas Light Co	Oct.	4, 1858	12,000	12,000
Watertown Gas Light Co	Feb.	28, 1852	20,000	20,000
West Farms Gas Light Co	Nov.		200,000	200,000
West Troy Gas Light Co	Jan.	81, 1858	100,000	100,000
Williamsburgh Gas Light Co	July		80,000	449,500
Yonkers Gas Light Co	May	12, 1854	70,000	70,000

1 These companies are not required to report.
2 These companies make no report; and there is no official lating the trains upon that read. The N. Y. Central and some knowledge concerning those now existing. Several of those formed never went into operation, and others have been conformed never went into operation, and others have been con-

Telegraph Companies.

NAME.	Date of		Capital.	NAME.	D	Capital	
	Organ	ization.	112 1100			nization.	
Albany, Springfield & Boston Di-		1,519		New York & Montreal Telegraph Co.*	Oct.	23, 1852	\$ 40,000
rect Telegraph Co	May	19, 1854	\$ 35,000	New York & New England Tel. Co	April	26, 1849	42,300
American Telegraph Co.*	Dec.	12, 1855	200,000	New York & New England Tel. Co		3, 1852	30,000
Atlantic & Pacific Telegraph Co.*		15, 1857	300,000	New York & Philadelphia Branch	-		
Baldwinsville Electro Magnetic				Telegraph Co	April	24, 1848	15,000
Telegraph Co.	Dec.	4, 1852	400	New York & Sandy Hook Telegraph			
Buffalo, Corning & New York	5.11		1 7 7 7	Co	Aug.	13, 1852	25,000
Telegraph Co	Jan.	25, 1856	15,000	New York & Washington Printing			
Central & Southern Telegraph Co.*	Nov.	13, 1854	11,250	Telegraph Co	May	26, 1852	200,000
Sastern & Western Telegraph Co.*	May	30, 1855	20,000	New York & Western Union Tele-		61	1
Erie & Central Junction Tel. Co	April	24, 1852	11,250	graph Co	Dec.	22, 1852	10,000
Erie & Central Junction Tel. Co	July	19, 1853	11,250	New York, St. Louis & New Orleans	1	76 100	
Jenesee Valley Turnpike Co	April	10, 1857	80,000	Junction Telegraph Co	Aug.	26, 1850	200,000
Long Island, Marine & Inland	3			New York State Printing Telegraph		,	44-8-0
Telegraph Co	March	24, 1858	40,000	Co.*	July	15, 1850	200,000
Merchants' Telegraph Co.*	Sept.	23, 1852	40,000	New York State Telegraph Co. *	May	15, 1850	25,000
New York, Albany & Buffalo Elec-		0.000	200	Otsego Telegraph Co		30, 1851	4,000
tro Magnetic Telegraph Co	May	31, 1848	11 100.0	Syracuse, Oswego & Ogdensburgh		34	
New York, Albany & Buffalo Tele-	100	4.0	Mary Same	Telegraph Co	Sept.	22, 1855	20.000
graph Co., incorp. by special act*	Jan.	25, 1856	250,000	Transatlantic Telegraph Co.*		19, 1857	100,000
New York & Canada House's Print-	7.00			Transatlantic & Submarine Tele-			8,961
ing Telegraph Co	Nov.	19, 1855	40,000	graph Co	Jan.	18, 1858	100,00
New York & Mississippi Tel. Co	April	8, 1851	360,000	Troy, Albany & Boston Telegraph Co.,	July	25, 1857	50,000
New York & Mississippi Valley				Utica & Oxford Magnetic Telegraph			
Printing Telegraph Co.*		21, 1854	170,000	Co		2, 1852	6,40
New York & Montreal Printing	100		-	West Troy, Lansingburgh, Waterford			
Telegraph Co.*		15, 1853	60,000	& Cohoes Telegraph Co		14, 1855	3,000

These associations were chiefly limited to the vicinity of New York, numbering 72 in New York co., about 40 in Kings co., with a few in Queens, Richmond, and Westchester. Their operations consisted in raising money by subscription of the memores, to be loaned to that member who would allow the highest premium.—the avowed intention being to afford to people of humbels means the opportunity of securing for each a home. This abourd fallacy found multitudes of dupes; and in the competition for loans the premiums paid in some instances ran as high as one half of the amount loaned. The mode of appropriating loans varied. It appeared in evidence before the legislative committee in 1856.—Assem. Doc., 1856, No. 45,p. 18.

This act relates to Marine Insurance Companies which make no report. A list of them will be found in the general list of linsurance Companies, pp. 83 to 89.

- 8. "An Act for the Incorporation of Companies formed to Navigate the Ocean by Steamships', was passed April 12, 1852.1
- 9. "An Act to authorize the formation of Companies for Ferry Purposes" was passed April 9, 1853.2
- 10. "An Act for the Incorporation of Companies formed to Navigate the Waters of Lake George by Steamboats', was passed January 14, 1854.
- 11. "An Act for the Incorporation of Companies formed to Navigate the Lakes and Rivers' was passed April 15, 1854. Cos. report annually to the State Engineer and Surveyor.
 - 1 Previous to 1852, Steamship Cos. were incorp. by special acts; since that time they have organized under the general act. Ocean Steam Navigation Companies.

NAMES OF COMPANIES.	Date of Or- ganization.	Capital.	NAMES OF COMPANIES.	Date of ganizati	Capital.	
Amazon Steamship Co	Dec. 26, 1853 (Feb. 23, 1839,)	\$55,000	N. Y. & Havre Steamship Co N. Y. & Matanzas Steamship Co		1855 1859	\$700,000
Amer. Atlantic Steam Nav. Co	& May 8, 1845	2,000,000	N. Y. & New Orleans Steamship Co.		1854	360,000
Amsterdam Steamship Co	Jan. 6, 1854	300,000	N. Y. South American Steamboat Co		1827	100,000
Atlantic Steamship Co	May 26, 1855	686,000	N. Y. & Southern Steamship Co	Sept. 29,	1853	500,000
Cal., N.Y., & Europ. Steamship Co.		500,000	N. Y. & Virginia Steamship Co	April 10,	1850	300,000
Cal., N.Y., & Europ. Steamship Co.		B 5 7 17	North American Steam Nav. Co		1839	1,500,000
Cent. Amer. & Cal. Steamship Co		400,000	Ocean Steam Navigation Co		1846	1,000,000
Mexican Ocean Mail & Inland Co.	Jan. 25, 1853	1,500,000	Ocean Steam Packet Co		1839	1,000,000
N. Y., Balt. & Alex. Steamship Co		120,000	Ocean Steamship Co		1819	250,000
N. Y. & Boston Steamboat Co	April 19, 1828	150,000	Parker Vein Steamship Co		1853	1,000,000
N. Y. & California Steamship Co		1,500,000	Staten Island & N.J. Steam Nav. Co.			50,000
N. Y. & Galway Steamship Co	Sept. 6, 1853	1,000,000	U. S. & Cent. American Transit Co.		1859	5.00
N. Y. Harbor Steam Freight Co		100,000	U. S. & Liberia Steamship Co	March 13,		100,000
N. Y. & Havana Steamship Co	Jan. 14, 1859		W. India & Venezuela Steamship Co	March 8,	1856	150,000

The Ferry Companies are required to report annually to the Secretary of State; but the reports are not published.

Ferry Companies formed under the General Act.

NAMES OF COMPANIES.	Date of Organisation.	Capital.	NAMES OF COMPANIES.	Date of Organization.	Oupital.
Brooklyn Ferry Co	Nov. 7, 1854 April 19, 1858 June 29, 1859	8,000 500,000	Piermont & Dearman Ferry Co Rhinebeck & Kingston Ferry Co Rosevelt & Bridge St. Ferry Co.	April 21, 1853 Sept. 5, 1853 May 7, 1853	\$300,000 50,000 8,000
Garrison & West Point Ferry Co. Long Island Ferry Co. (N. Y. & Brooklyn)	May 9, 1859	,	(N. Y. to Brooklyn)	April 25, 1855 Oct. 26, 1853	250,000 100 900,000
Navy Yard Ferry Co	June 20, 1859	ı	Union Ferry Co. of Brooklyn	Nov. 9, 1854	800,000

The only Company formed under this act is the Lake George Steamboat Co., incorp. Jan. 20, 1854. It has a capital of \$20,000.

4 Inland Steam Navigation Companies.

NAMES OF COMPANIES.		te of vization.	Capital.	NAMES OF COMPANIES.		ite of nization.	Copital.
American Steamboat Co	Feb.	3, 1858	\$80,000	Lake Navigation Co	Feb.	20, 1856	500,000
American Transportation Co.4		11, 1855	540,000	New York Transportation Co		15, 1854	100,000
Archimedean Propeller Co	June	1, 1859	200,000	New York & Albany Propeller Line	Dec.	1, 1856	40,000
Black River Steamboat Co	April	12, 1848	25,000	New York & Western Towing Co		21, 1857	55,000
Black River Steamboat Co	April	24, 1856	10,000	Niagara Falls Steamboat Assoc	Sept.	2, 1854	50,000
Blanchard Steamboat Co	Feb.	25, 1856	25,000	Northern Transportation Co	Feb.	6, 1855	300,000
Buffalo & Toledo Transportation Co.	May	6, 1856	120,000	Northern Transportation Line	April	6, 1857	59,500
Catskill Steamboat Transport. Co	Aug.	15, 1854	20,000	North River Steamboat Co.d	March	10, 1820	600,000
Cayuga Lake & Inlet Steamboat Co.		25, 1828	50,000	Old Oswego Line	May	2, 1856	300,000
Chautauqua Steamboat Co	May	4, 1829	10,000	Oneida Lake & River Steamboat			
Crooked Lake Steamboat Co		18, 1826	5,000	Co.*	April	2, 1838	10,000
Dutchess & Orange Steamboat Co	April	20, 1825	100,000	Ontario Steam & Canal Boat Co.J	1.0	1842	
Essex Steam Navigation Co		24, 1829	20,000	Ontario Steamboat Co	May	12, 1859	100,000
Flushing Steamboat Co		21, 1829	15,000	Ontario & St. Lawrence Steam-			25.4
Fulton Steamboat Co	April	18, 1815	250,000	boat Co.		1848	
Harlem & New York Nav. Co	Jan.	14, 1856	27,000	Orangetown Point Steamboat Co		16, 1830	10,000
Hudson River Steamboat Co		20, 1825	200,000	Poughkeepsie Steamboat Co			50,000
Hudson River Steamboat Co		15, 1856	20,000	St. Lawrence Steamboat Co	1000	1842	-
Lake Champlain Steamboat Co.b	March	12, 1813	200,000	Seneca Lake Steamboat Co	April	6, 1825	20,000
Lake Champlain Steamboat Navi-				Suffolk Steamboat Co		25, 1829	8,000
gation Co		11, 1835	100,000	Susquehanna Steam Navigation Co.		11, 1835	50,000
Lake Erie Steamboat Co			114.000	Troy Steamboat Co	March	31, 1825	80,000
Lake Eric Transportation Co		20, 1856	100,000	United States Mail Steamship Co	April	5,	1,500,000
Lake Erie & Buffalo Steamboat Co.			50,000	Western Transportation Co		8, 1855	800,000
Lake Ontario Steamboat Co	Jan.	28, 1831	100,000		200		24.46.45

• Capital reduced to \$270,000 Jan. 15, 1859.
• Charter expired April 11, 1833. The first steamboat on Lake Champlain was in 1810.
• Merged in the Ontario & St. Lawrence Steamboat Co. in 1848.

Charter expired April 11, 1838.
 Charter limited to 20 years. Reincorporated April 12, 1842.
 Merged in the Ontario & St. Lawrence Steamboat Co. in 1848.
 Merged in the American Steamboat Co. in 1868.

Exclusive individual and corporate rights for steam navigation upon the waters of this State have been granted under special acts, as follows:—An act was passed March 19, 179 and the sole right of navigation by steam for twenty years, congranting to John Fitch the sole right of steam navigation in the waters of the State for a period of fourteen years. Having four miles per hour against the current of Hudson River. This

- 12. "An Act for the Incorporation of Associations for Improving the Breed of Horses" was passed April 15, 1854,1
- 13. "An Act to facilitate the formation of Agricultural and Horticultural Societies" was passed June 8, 1853, and amended April 15, 1855.2

Class II. includes all those whose certificates are required to be filed in the Comptroller's office 1. "An Act to provide for the Incorporation of Life and Health Iusurance Companies, and in relation to Agencies of such Companies," was passed June 24, 1853.

2. "An Act to provide for the Incorporation of Fire Insurance Companies" was passed June 25, 1853.4

1 The following companies have been formed under this act:-

Names.	Place.	When	formed.
Fashion Association National Association Orange Country Central Horse Co Union Association	Newtown	May	29, 1854 81, 1855

² For Table of Agricultural Societies, see pp. 102, 108.

these acts, filed in the Comptroller's office, and general powers were conferred upon the Comptroller, with the view of protecting the public from any frauds that might be attempted, and to secure the equal and uniform operation of the laws relating to insurance. Annual reports are made to the Comptroller, and by him to the Legislature, under each of these laws. Marine Insurance companies are still filed in the Secretary's office, but are required to make no report.

Insurance companies formed under the laws of other States or countries cannot establish agencies in this State without first depoditing with the Comptroller a certified copy of their first depoditing with the Comptroller a certified copy of their charters, and of the vote or resolution creating the agency, a statement of their condition, and proof that their capital is equal to that required by the laws of this State, and, if a Life Insurance company, securities to the amount of \$100,000, for the benefit of policy holders. Foreign Marine Insurance companies are required to pay 2 per cent. upon all premiums received by any agent; and a bond in the penal sum of \$1,000 is required of every agent of such companies or the payment of this tax. This tax was first collected in 1858, and amounted to \$3,742.55. Several companies are not required to report their statistics to the Legislature. The aggregate reports of Fire Insurance Companies for 1857 show the following results:—

The following tables comprise the companies which have been incorporated under special acts or the general laws of the State. Foreign companies authorized to transact business in the State are not included in the list:—

Insurance Companies in the State on 1st day of Jan. 1858.

NAME.	Location.	Date of Act, or of filing arti- cles of associ- ation.				Stock, or Mutual,	Nature of risks allowed.	Present capital of stock companies
Ætna Fire Insurance Co. of New York.						S.	f.	\$200,000
Adriatic Fire Insurance Co	New York	Nov.	24, 1858	Nov.	24, 1888	8. M.	f.n.	150,000
Agricultural Mutual Insurance Co.b					25, 1881 18, 1881	M. 8.	f.n.	125,000
Albany Insurance Co	Now Vork	Ameil	91 1957	Aneil	21, 1887	8	f.n.	200,000
Arctic Fire Insurance Co					16, 1883	8.	f. n.	250,000
Astor Fire Insurance Co					11, 1881	8.	f.n.	150,000
Astor Mutual Insurance Co	New York	April	18, 1843			M.	m.	
Atlantic Fire Insurance Co	Brooklyn	Feb.	20, 1851		20, 1881	8.	f. n.	150,000
Atlantic Mutual Insurance Co						M.	m. n.	100 1 100
Beekman Fire Insurance Co			4, 1853	March	4, 1883	8.	f. n.	200,000
Brevoort Fire Insurance Co	New York	Feb.	4, 1857		4, 1887	8.	f. n.	150,000
Broadway Insurance Co	New York	Oct.	2, 1849		2, 1879	8,	f. n.	200,000
Brooklyn Fire Insurance Co	Brooklyn	April	3, 1824		3, 1866	S.	f.	102,000
Chautauqua County Mutual Insurance Co	Fredonia	April	1, 1836		1, 1876	M.	f.	
Citizens' Fire Insurance Co.4	New York	April	28, 1836		28, 1866	8.	f.	150,000
City Fire Insurance Co	New York	April	26, 1833	April	26, 1863	8.	1.	210,00

e Reorganised Feb. 12, 1836, under act of Feb. 12, 1836, 8 Removed from Evans Mills April 10, 1855. e Reorganised Feb. 18, 1851. Capital, \$100,000. Originally thany five Insurance Co. Capital, \$100,000, and allowed to

take fire, marine, and life risks. Once extended. Expired June 1, 1851.

d Changed to Citizens' Fire Insurance Co. April 5, 1849.

Existing Insurance Companies, continued.

NAME.	Location.	of fili	f Act, on article association.	- 1		ration arter.	Stock, or Mutual.	Nature of risks allowed.	Present capital of stock companies
Clinton Fire Insurance Co	New York	July	9, 18	50	July	9, 1880	8.	f. n.	\$ 250,000
Columbian Insurance Co	New York New York	March Aug.	8, 18	7	March Aug.	9, 1883 8, 1887	8.	f. n. m.	200,000 500,000
Commercial Insurance Co	Albany New York	May	14, 18		March	14, 1880	8.	f. n.	200,000
Commonwealth Fire Insurance Co	New York	100	18	3		1883	8.	f. n.	250,000
Continental Fire Insurance Co Corn Exchange Fire & Inland Nav. Ins. Co	New York New York	March Feb.	9, 18	3	March	9, 1883 16, 1883	8.	f. n.	200,000
Dividend Mutual Insurance Co	Glens Falls	April	15, 18	m	Arwil	16 1880	M.	f. n.	200,000
Dutchess Co. Mutual Insurance Co	Poughkeepsie	April	12, 18	16	April	12, 1876	M.	f.	200 000
East River Insurance Co.	New York New York	April	4, 186 24, 18	18	Unit	mited.	8.	f.	200,000 150,000
Simplifie City Insurance Co	New York	Sept.	17, 18	0	Sept.	17, 1880	S.	*******	200,000
Empire Insurance Co	Union Springs	Dec.	22, 18	1	Dec.	22, 1881	M. S.	f.n.	150,000
Excelsior Fire Insurance Co	Cayuga co. N. Y New York	July	15, 18, 25, 18		Dec. July	15, 1888 25, 1883	S.	f.	200,000
Exchange Fire Insurance Co	New York	May	20, 18	3	May	20, 1883	8.	f. n.	150,000
Farmers' Fire Insurance CoFarmers' Mutual Insurance Co	Meridian Buffalo	April	28, 184 14, 184	3	April	28, 1883 14, 1865	M. M.	f. n.	200
Firemen's Fund Insurance Co	New York	MAY	1, 18	8	May May	1, 1888	S.	f.n.	150,000
Firemen's Insurance Co	New York Malone	April	18, 18:	25	******		8.	f.	204,000
Fulton Fire Insurance Co.	Malone New York	May	12, 18; 23, 18;		May Feb.	12, 1876 23, 1883	M. S.	f. f. n.	150,000
Gallatin Fire Insurance Co	New York	Aug.	11, 18	7	Aug.	11, 1887	S.	f. n.	150,000
Gebhard Fire Insurance Co	New York Glen Cove	Aug.	6, 18	7	Aug.	6, 1887	8.	f. n.	200,000
Glen Cove Mutual Insurance Co	New York	March	29, 18	7	March	29, 1877	M. M.	f.n.	300,000
goodhue Fire Insurance Co.	New York	Atter	29, 18	77	Aug.	29, 1887	8.	f. n.	200,000
Freat Western Marine Insurance Co	New York	Aug.	29, 18	55	Aug.	29, 1885	S.	m.	1,000,000
Greenwich Insurance Co	New York New York	May	5, 18 16, 18	34	May	5, 1864 16, 1880	S. S.	f.	200,000
Hamilton Fire Insurance Co.	New York	May	22, 18	2	May	22, 1882	8.	f.	150,000
Hanover Fire Insurance Co	New York	April	1, 18	2	April	1, 1882	8.	f.	200,000
Harmony Fire Insurance Co	New York	Dec.	11, 18		Dec.	1883 11, 1883	S. S.	f.n.	150,000 500,000
Home Fire Insurance Co	New York	Dec.	15, 18	8	April Dec.	15, 1888	S.	f. n.	150,000
Hope Fire Insurance Co. (The)	New York	June	16, 18	6		16, 1886	S.	f. n.	150,000
Howard Insurance Co.f	New York	March	5, 18	5	June May	16, 1866 5, 1887	8.	f. n.	250,000 200,000
Huntington Mutual Fire Insurance Co.	Huntington	April	2, 18	8	April	2, 1858	M.	f. n.	200,000
Income Insurance Co	New York	April	17, 18	8		*******	8.		100,000
Indemnity Fire Insurance Co	New York New York	Jan.	9, 18	2	April Jan.	11, 1886 9, 1882	8.	f. n. f. n.	150,000 200,000
Jamestown Farmers' Fire Insurance Co	Jamestown	Aug.	25, 18	1	Aug.	25, 1881	M.	f.n.	100000
Jefferson Insurance Co	New York	March	4, 18	24	*******		8.	f.	200,000
Kings County Fire Insurance Co	New York Kingston	March	19, 18,	86	March	12, 1876	8. M.	f. n.	150,000
Knickerbocker Life Insurance Co	New York	March	29, 18	3	March	29, 1883	S.	1.	100,000
Knickerbocker Fire Insurance Co. of N. Y.A Lafarge Fire Insurance Co	New York	March	23, 179	8	May	0 1000	S.	f. n.	280,000 150,000
La Fayette Fire Insurance Co	Brooklyn		9, 18,		Dec.	9, 1883 3, 1886	8.	f. n.	150,000
Laman Fire Insurance Co	New York	Dec.	10, 18	6	Dec.	10, 1886	S.	f. n.	200,000
Lenox Fire Insurance Co	New York Brooklyn	April	1, 18, 26, 18;			1, 1883 26, 1863	S. S.	f. n.	150,000 200,000
Lorillard Fire Insurance Co	New York	Jan.	16, 18,	2	Jan.	16, 1882	S.	f.n.	200,000
Manhattan Life Insurance Co	New York	May	17, 18	0	May	17, 1880	S.	1.	112,000
Manhattan Fire Insurance Co	New York New York	Jan.	26, 18	3	Jan.	1866 26, 1883	8.	f. n.	250,000 200,000
Mechanics' Mutual Insurance Co	Trov	May	14, 18	16		14, 1876	M.	f.	
Mechanics' Fire Insurance Co	Brooklyn	May	5, 18	7	May	5, 1887	8.	f. n.	150.000
Mechanics' & Traders' Fire Insurance Co	New York New York	Feb.	4, 184 24, 185			4, 1883 24, 1881	S.	f. n. f. n.	200,000 200,000
Mercantile Mutual Insurance Co	New York	April	12, 184	2	April	12, 1872	M.	m.n.	
Merchants' Insurance Co	New York	Feb.	20, 188	0	Feb.	20, 1880	8.	f. n.	200,000
Metropolitan Fire Insurance Co	New York Rochester	March	1, 185	6	March	1, 1882 21, 1876	8. M.	f. n.	300,000
Montank Fire Insurance Co	Brooklyn	May	19, 18	7	May	19, 1887	8.	f. n.	150,000
Montgomery Co. Mutual Insurance Co	Canajoharie	March	30, 18	16	March	30, 1876	M. M.	f.	1
Mutual Ins. Co. of the City and Co. of Albany Mutual Life Insurance Co	Albany New York	April	3, 18; 12, 18;	2	Till re	openled.	M.	I.	135,000
Nassau Fire Insurance Co	Brooklyn	Oct.	31, 187	1	Oct.	31, 1881	S.	f. n.	150,000
National Fire Insurance Co.f	New York	April	9, 181	8	Pak	28, 1883	8.	f. n.	200,000
austerdam Fire insurance Commission	New Tork	n.on.						f. n.	
New World Fire Insurance Co New York Bowery Fire Insurance Co	New York	Oct.	13, 18	MOLI I	Oct.	13, 1886	8.	f. n.	200,000

a Original capital \$500,000. Special relief on account of fire of July 19, 1845, granted by act of May 12, 1846.

b Organized March, 1835. Allowed to take inland transportation risks April 29, 1840. Changed to East River Mutual Incurance Co. April 12, 1842.

c Original capital \$300,000, reduced May 12, 1846, by the fire of July, 1845.

d Allowed to remove from Williamsburgh April 13, 1855. Changed from Williamsburgh City Fire Insurance Co.

c Changed from Building Association Fire Insurance Co. March 8, 1863.

/ Reorganized 1836. Original capital \$300,000.

/ Organized March, 1840, under act March 12, 1840.

/ Changed from Mutual Insurance Co. of the City of New York, May 12, 1846, having been twice extended. Originally named the Mutual Insurance Co. of New York.

/ Reorganized June 7, 1836.

/ Changed May 24, 1841, from Seventeenth Ward Fire Insurance Co. Amended charter March, 1857.

/ Reduced from \$300,000 Feb. 18, 1848.

Existing Insurance Companies, continued.

NAME.	Location.	Date of file cles of t	ing	arti- socia-	Expiration of charter.		Stock, or Mutwal.	Nature of risks allowed.	Present capital of stock companies
New York Fire and Marine Insurance Co.s	New York	April	18.	1832	April	18, 1862	8.	f. m.	\$200,000
New York Indemnity Insurance Co.b	Albany	July	29,	1851	July	29, 1881	M.	f. n.	
New York Life Insurance Co.s	New York	May	21,	1841	Unli	mited	******	1.	105,800
New York Life Insurance & Trust Co	New York	March	1 9,	1830	Unli	mited	*****	1.	100,000
New York Mutual Insurance Co	New York	March	1,		March	1881	M.	m. n.	2000
New York & Erie Insurance Co	Middletown	Nov.	29,	1852	Nov.	29, 1882	M.	f. n.	
Niagara Fire Insurance Co	New York	June	22	1850	June	22, 1880	8.	f. n.	200,000
North American Insurance Co	New York	Jan.	1.	1836			S.	f.	250,000
Northern New York Mutual Insurance Co	Plattsburgh	Sept.	18.	1852	Sept.	18, 1882	M.	f. n.	1320
North River Insurance Co.d	New York	Feb.	6,	1822	Feb.	6, 1862	S.	f. n.	350,000
North Western Insurance Co.s	Oswego	April	26,	1832	Jan.	1, 1877	S.	f.n.	150,000
Ocean Insurance Cof	New York	Jan.	29.	1853	Jan.	29, 1883	8.	m.	300.000
Ocean Insurance Co					April	3, 1885	S.	f. m. n.	300,000
Ontario & Livingston Co. Mutual Insurance Co	. West Bloomfield	March	21.	1836	March	20, 1876	M.	f.	a. a.
Orange Co. Mutual Insurance Co	Goshen	March	15.	1837	March	15, 1877	M.	£	
Orien Mutual Insurance Co	New York	Jan.		1859	Jan.	18, 1889	S.	m n.	
Pacific Fire Insurance Co	New York	April	17.	1851	April	7, 1881	S.	f. n.	200,000
Pacific Mutual Insurance Co	New York	Dec.		1854		18, 1884	8.	m. n.	501.021
Park Fire Insurance Co			1.	1853	Feb.	1, 1883	8.	f. n.	200,000
People's Fire Insurance Co	New York	April	22	1851	April	11, 1881	S.	f.n.	150.000
Peter Cooper Fire Insurance Co	New York	March	30.	1853	March	30, 1883	S.	f. n.	150,000
Phœnix Fire Insurance Co	Brooklyn	March	14.	1853	March	14, 1883	8.	f. n.	200,000
Poughkeepsie Mutual Fire Insurance Co	Poughkeepsie	July	30,	1850	July	30, 1880	M.	f.n.	100,000
Relief Fire Insurance Co	New York	Dec.		1855		17, 1885	S.	f. n.	150,000
Republic Fire Insurance Co	New York	March	22,	1852	March	22, 1882	8.	f. n.	150,000
Resolute Fire Insurance Co	New York	July	10,	1857	July	10, 1887	S.	f. n.	200,000
Richmond County Mutual Insurance Co	Richmond	March	30,	1836	March	30, 1876	M.	f.	100
Rutgers Fire Insurance Co	New York				Sept.	12, 1883	S.	f. n.	200,000
St. Lawrence Co. Mutual Insurance Co		May	12,	1836	May	12, 1876	M.	£.	3000
St. Marks Fire Insurance Co	New York	July	14,	1853	July	14, 1883	8.	f.n.	150,000
St. Nicholas Insurance Co	New York	July	23,	1852	July	23, 1882	S.	f.n.	150,000
Schenectady Insurance Co.J	Schenectady	May	26,	1841	May	26, 1891	M.	f.	100000
Security Fire Insurance Co	New York	June	20,	1856	June	20, 1886	8,	f.n.	200,000
Star Insurance Co				1853		30, 1883	S.	f. n.	150.000
Stuyvesant Insurance Co	New York	Jan.	7,	1851	Jan.	7, 1881	8.	f.	200,000
Suffolk County Mutual Insurance Co,					April	30, 1876	M.	f.	
Sun Mutual Insurance Co				1841		22, 1861	M.	f. m. n.	12200
Tradesmen's Fire Insurance Co	New York			1858		20, 1888	8.	f. n.	150,000
Union Mutual Insurance Co				1845		14, 1875	M.	f. m.	12752
United States Fire Insurance Co						1, 1884	S.	f.	250.000
United States Life Insurance Co				1850		26, 1880	S.	1.	100,000
Wall St. Fire Insurance Co				1858		19, 1888	8.	f. n.	200,000
Washington Insurance Co	New York			1850		11, 1880	8.	f. n.	200,000
Waterville Protection Insurance Co	Waterville	Feb.		1851		3, 1881	M.	f. n.	
Wayne County Mutual Insurance Co	Newark	April	1,	1853	April	1, 1883	M.	f. n.	
Westchester County Mutual Insurance Co							M.	f.	
Western Farmers' Mutual Insurance Co					April	23, 1864	M.	f.	
Williamsburgh City Fire Insurance Co	Williamsburgh	Dec.		1852		12, 1882	S.	f.	150,000
Wyoming County Mutual Insurance Co	Warsaw	Nov.	25.	1851	Nov.	25, 1881	M.	f.	

Obsolete Insurance Companies in the State, Jan. 1, 1859.

NAME.	Location.	Date of act of incorporation or of fling articles.	Stock or	Remarks.
Etna Insurance Co. of Utica	Albany	May 3, 1836 April 13, 1857 April —, 1857 April 30, 1839 April 10, 1843 April 18, 1825	M. M. M. S.	Receiver appointed Jan. 1854. Closed. Closing business. No receiver. Cap. \$250,000. f. m. f. n. Cap. \$300,000, 21 years; April 20, 1: \$200,000, 30 years. Successor to Marine Ins. Co., 15 ye from May 12; cap. \$250,000. In 10 marine, not exceeding \$1,000.
American Insurance Co. of the City of New York	New York New York Amsterdam New York	March 30, 1832 April 23, 1850 April 1, 1843	M. M. M.	Receiver appointed April, 1855. f. Receiver appointed Dec. 1854. f. m. Changed from La Fayette Ins. Co
Atlantic Insurance Co. of New York.	ĺ	-		the City of New York. m. Cap. \$500,000. Discon. in 1828; lowed to close up and reorgan new company.

^{*} Changed from New York Fire Insurance Co. May 10, 1847, and allowed to take marine risks.

* Removed from Broadalbin April 15, 1857.

* Changed from Nautilus Insurance Co. April 5, 1849, and limited to life risks. First organized April 12, 1846, and allowed m. n. and f. risks. Capital, \$200,000.

Obsolete Insurance Companies, continued.

	Obsolete Insur	инсе сотра	76163,		u.
NAME.	Location.	Date of act of incorporation or of filing articles.	Stock or Mutual.		Remarks.
Atlas Insurance Co. of New York Atlas Marine Insurance Co Atlas Mutual Insurance Co Auburn Co Broome County Mutual Ins. Co Broome County Mutual Ins. Co	New York New York	March 14, 1825 April 24, 1833 April 10, 1887	M. 8. 8. M.	m. m. f. n. f.	Cap. \$300,000. Cap. \$360,000. Revived April 14, 1833. Cap. \$150,000. Cap. \$300,000. Cap. \$150,000. Successor to Firemen's
Brooklyn Firemen's Insurance Co Buffalo Fire & Marine Insurance Co. Buffalo Mutual Insurance Co Building Association Fire Ins. Co	Buffalo Buffalo New York	April 1, 1830 March 17, 1837 May 3, 1852	8. M. 8.	f. m. n.	Insurance Co. Cap. \$100,000. Changed March 8, 1853, to Hamilton Fire Insurance Co.
Canal Insurance Co	New York Ellicottville Aurora	May 25, 1836 May 17, 1837	8. 8. M. M.	£	Cap. \$300,000. Revived April 21, 1828, cap. \$150,000. Cap. \$300,000. Closed business in 1853.
City of New York	New York New York Cherry Valley	April 29, 1839 April 2, 1838 May 3, 1838	8. 8. M. M. M.	£	Cap. \$400,000. Cap. \$250,000.
Clinton Fire Insurance Co. of the City of New York	New York	May 4, 1829	8. S.	e.	Cap. \$300,000; time extended 1832–38. Cap. \$300,000.
Columbia County Mutual Ins. Co Columbian Fire Insurance Co. of the City of New York	Hudson New York New York	May 12, 1836 May 12, 1836 May 25, 1836 March 21, 1801	M. M. S. S.	f. { f. f. l. m.	Receiver appointed Jan. 1854. Cap. \$300,000. Revived April 5, 1839, cap. \$250,000. Cap. \$500,000.
Columbian Insurance Co	New York	April 4, 1805	8. 8.	f. l. n. f. m. n.	Receiver appointed Jan. 1863. Cap. \$250,000. Extended 21 years April 3, 1811. Changed June 16, 1853, to Commercial Mutual Insurance Co.
Cortland County Mutual Ins. Co Croton Insurance Co Croton Mutual Insurance Co Dunkirk Marine Insurance Co Dutchess County Insurance Co	New York New York Dunkirk	April 10, 1849 April 10, 1843 May 9, 1837	M. 8.	f. m. n. m.	Closed about 1852. Cap. \$250,000. Cap. \$200,000.
Eighth Ward Fire Insurance Co Eighth Ward Mutual Insurance Co Emmet Fire Insurance Co Empire State Mutual Insurance Co.	New York New York	April 25, 1836 April 80, 1836 April 6, 1839	B.	f.	Original cap. \$300,000. Changed to Trust Fire Ins. Co. April 25, 1839. Cap. \$250,000. Receiver appointed June 1855.
Enterprise Insurance Co Farmers' Fire Ins. & Loan Co Farmers' Ins. Co. of Oneida County	New York	Aug. —, 1855 Feb. 28, 1822			Enjoined Dec. 28, 1855; injunction removed Jan. 31, 1856. Closing. Cap. \$500,000. Receiver appointed Nov. 1854.
Farmers and Merchants' Ins. Co. of Western New York Farmers' Mutual Insurance Co. of Sherburne	Rochester Sherburne		 M.	{	Changed to Rochester Insurance Co. March 20, 1852. Receiver appointed.
Firth Ward Fire Insurance Co. of the City of New York Firemen's Insurance Co. of the City of Albany	New York Albany Brooklyn	April 3, 1831	8. 8. 8.	f.	Cap. \$500,000; reduced to \$200,000 April 21, 1837. Cap. \$150,000. M. risks allowed April 20, 1832. To expire June, 1861. Cap. \$150,000. Changed to Brooklyn Firemen's Ins. Co. May 25, 1836.
Franklin Fire Insurance Co Franklin Fire Insurance Co. in the	New York	March 13, 1818	8.	f. l. ann.	Cap. \$500,000. Reduced one-half, 1828. Continued in 1835 to '56. Reduced by the great fire of 1835.
City of New York	Saratoga Springs Saratoga Springs	March 5, 1851	8. 		Cap. \$500,000. Receiver appointed June, 1855. Receiver appointed Sept. 1854.
Fulton Fire Insurance Co. in the City of New York	New York New York	April 2, 1819 May 14, 1840 May 25, 1841	8. 8. M.	f. m. n.	Cap. \$500,000. Cap. \$250,000.
Genesee Mutual Insurance Co	New York	March 4, 1839	M. 8. 8.	f. n.	Receiver appointed Oct. 1851. Cap. \$250,000. Cap. \$500,000. Company of like name incorp. July 24, 1851, cap. \$200,000.
Globe Insurance Co	Utica	June 5, 1852			Cap. \$1,000,000. Reduced one-half March 17, 1836. Receiver appointed August, 1856. Removed from Utica April, 1859. Re-
Greene County Mutual Insurance Co. Greenwich Fire Insurance Co	Catekill	March 30, 1836 March 31, 1824 April 25, 1852	M. 8. 8.	m. £	ceiver appointed Feb. 1856. Cap. \$250,000. Cap. \$300,000.
Hamilton Fire Insurance Co. of the City of New York	l	_	l	f.	Cap. \$500,000.

Obsolete Insurance Companies, continued.

NAME.	Location.	incorp or of	f act of oration fling icles.	Stock or Nutsail.		Remarks.
Hamilton Marine Insurance Co Harmony Fire Insurance Co	New York New York	April	4, 1838	8.	f. m.	Cap. \$250,000. Changed to Harmony Fire & Marine
Harmony Fire & Marine Ins. Co	New York				£ m. n.	Insurance Co. April 17, 1858. Changed from Harmony Fire Insu-
Henry Clay Fire Insurance Co Herkimer County Mutual Ins. Co Hope Insurance Co	New York Little Falls New York	Dec. April Jan.	29, 1855 28, 1836 26, 1821	8. M. 8.	1	rance Co. April 17, 1858. Receiver appointed Dec. 1855. Receiver appointed 1853. Changed from New York Firemen's
Householders' Mutual Insurance Co.	New York	May	25, 1841	M.	f. (Pictures	Insurance Co. Cap. \$300,000. , furniture, &c.) Repealed April 17, 1843. Changed to Merchants & Householders' Mutual Ins. Co.
Howard Life Insurance Co	New York	June	29, 1852	8.	1.	Discontinued issuing policies 1856 or '57. See Comp. Rev. 1859, p. 58.
Hudson Fire Insurance Co	New York	April	6, 1838	8.	£ n.	Cap. \$200,000. Reduced to \$150,000 April 17, 1843.
Hudson Insurance Co		1	4, 1811		1	Cap. \$200,000.
Hudson River Marine & Fire Ins. Co. Hudson River Mutual Insurance		June	8, 1825 1, 1852	8. M.	f. m. n.	Cap. \$300,000. Receiver appointed Aug. 1854.
Co. at Waterford	Waterford	Aug.	8, 1850	M.	 {	Business transferred to Hudson River Marine & Fire Insurance Co.
Indemnity Fire Insurance Co. of the City of New York	New York	April	18, 1886	8.	1	Cap. \$500,000.
Insurance Company of Firemen International Insurance Co	New York	May April	2, 1810 11, 1865			Changed from Kings County Mutual
Jackson Marine Ins. Co. of the City of New York	New York	April	23, 1831	8.	{f. m.	Ins. Co. Cap. \$400,000. Reduced to \$300,000 April 24, 1840. Reduced to \$200,000 and fire risks allowed.
Jefferson County Mutual Ins. Co Kings County Mutual Insurance Co.	Watertown Brooklyn	March April	8, 1836 15, 1844	M. M.		Changed to International Ins. Co. April 11, 1845.
Knickerbocker Insurance Co	Waterford	May	15, 1852	M.		Receiver appointed July, 1855. Cap. \$300,000. Changed to Anchor
La Fayette Ins. Co. of the City of New York	New York	April	8, 1825	S.	}	Ins. Co. of the City of New York,
Lewis County Mutual Insurance Co.		Feb.	27, 1837	M.	E.	April 8, 1826. Took but one insurance. Never fully organized.
Long Island Farmers' Ins. Co. in the	Hampsteed	Anril	20 1833	8.	l	Cap. \$50,000. Revived May 2, 1835.
Co. of Queens	Cazenovia	March	23, 1836	M. M.		Closed under act of Jan. 25, 1854.
of New York	New York	April March	8, 1825 16, 1802	8.	m. m.	Cap. \$300,000. Cap. \$250,000. Closed up under act of June 18, 1812, by the American Ins. Co. of New York having become in- solvent.
Mechanics Fire Ins. Co. of the City of New York	New York	April	7, 1819		1	Original cap. \$500,000. Reduced to \$300,000 Jan. 12, 1828.
Merchants' Fire Insurance Co Merchants' Mutual Ins. Co. of Buffalo	New York	April	2, 1819 4, 1850	М.	£ 1.	Cap. \$300,000. Reduced to \$250,000. Made assignment and diss. Jan. 1852.
Manchanta & Householders'Mutual)	New York			M.	{	Changed from Householders' Mutual Ins. Co.
Merchants' Ins. Co. in the City of				8.	f. m. n.	Cap. \$250,000.
Merchants' Insurance Co Merchants' Marine Insurance Co	Buffalo	Feb.	7, 1824 4, 1851	8.	f. m.	Closed. Cap. \$400,000.
			10, 1843	M.	f. m. n.	Changed to Ocean Ins. Co. of the City
Metropolis Ins. Co. of the City of New York	New York	Jan.	29, 1853	8. 8.	{	of New York April 3, 1855. Cap. \$250,000.
Metropolis Insurance Co	New York	Oct.	2, 1852 8 1824	8. 8.		Cap. \$500,000. Never organized. Cap. \$500,000.
Mohawk Insurance Co. of New York Mohawk Valley Farmers' Ins. Co Mohawk Valley Insurance Co	Scotia	June	27, 1851	M. M.		Receiver appointed Oct. 1854. Receiver appointed Jan. 1855.
Monroe Fire Insurance Co	Kochester	March	9, 1825	8.	£	Cap. \$250,000. Revived April 17, 1826. Benewed 1808 as Mutual Ins. Co. of
Mutual Assurance Co. of New York.	New York	March	20, 1190	M.		New York. Cap. \$350,000. To con- tinue till repealed. Changed to Knickerbocker Fire Ins. Co. of New
Mutual Insurance Co. of Buffalo Mutual Protection Insurance Co Mutual Protection Ins. Co. of Roches	New York	May	25, 1841	M . 8.	f. m. n. f. m. n.	York May 12, 1846. Cap. \$200,000.
Mutual Safety Insurance Co	New York	April	7, 1844 17, 1838		f. n. f. m.	Extended April 12, 1843:
National Exchange Insurance Co National Insurance Co	New York	April	1855 14, 1815		l. m. n.	Receiver appointed Sept. 1855. Original cap. \$100,000.
National Insurance Co National Protection Insurance Co	Saratoga Springs.	Feb.	9, 1838 22, 1851	•••••		Cap. \$150,000. Receiver appointed Aug. 1855. April 5, 1849, changed to New York
Nantilus Insurance Co		1	16 105-	•••••	1	April 5, 1849, changed to New York Life Ins. Co. and limited to life risks.
New York Central Insurance Co New York City Insurance Co	New York	Nov.	16, 1851 18, 1852			Closing up. No new policies issued. Receiver appointed Sept. 1855.
New York City Insurance Co New York Contributionship Ins. Co.	New York	March April	5, 1824	8.	f. n.	Cap. \$250,000. Cap. \$300,000. Similar act May 6, 1844.

The New York Contributionship for the Insurance of Houses & Property from Loss by Fire, incorp. April 6, 1832. Changed to above.

Obsolete Insurance Companies, continued.

NAME.	Location.	Date of act of incorporation or of filing articles.	Rock or		Remarks.
			1		
New York Fire Ins. Co. of the City)	New York	İ		i S	Changed May 10, 1847, to New York
of New York				11	Fire & Marine Ins. Co.
New York Protection Insurance Co.	Kome	101A 50' 198	'		Made assignment Jan. 1852, and closed up.
New York State Mutual Ins. Co	Newark	Oct. 81, 1849	M.	l	Receiver appointed.
New York Union Mutual Ins. Co	Johnstown	May 9, 1860		i	Receiver appointed July, 1855.
New York Firemen Insurance Co	New York	March 2, 1810		ł	Cap. \$500,000. Closed by losses 1818
		•		l	and reorganized. Changed to Hope
				1	Ins. Co. Jan. 26, 1821.
New York Guardian Insurance Co	New York	April 6, 188	8.	i	Cap. \$300,000.
New York Insurance Co New York La Fayette Ins. Co	New York	April 14 199	8.	f. n.	Expired 1820. Extended to Jan. 1860.
				- 	Cap. \$200,000. Cap. \$500,000.
New York Mechanics' Life Ins. & Coal Co	Non Work	P. 00 100	1	6	Cap. \$600,000. Changed April 15, 1823,
			1	{L	to Life & Fire Ins. Co.
New York Mutual Insurance Co	New York	March 28, 180	2	1	M
New York Northern Fire Ins. Co	••••••	May 4, 182	' ······		Changed from Sun Fire Ins. Co. Cap. \$240,000.
New York State Marine Ins. Co	New York	April 8, 182		l	Cap. \$400,000. Revived April 25, 1831.
1	•		1	1	Cap. \$300,000.
New York Union Mutual Ins. Co	Johnstown	May 9, 1850	M.	l .	
Neptune Ins. Co. of the City of New }			1	(m.	Cap. \$250,000. Changed to Neptune
York	New York			K	Bell Mutual Ins. Co. of New York,
Mentune Rell Merine Inc (h. of)		1	1	1}_	April 22, 1831.
Meptune Bell Marine Ins. Co. of New York	New York	April 22, 183		{ m ⋅	Changed from Neptune Ins. Co. Cap. \$250,000. Revived April, 1832.
Niagara County Mutual Ins. Co	Lockport	April 13, 183	M.	1	4-03,0001 20010.00 inpitu) account
Morth American Fire Insurance Co.	New York	April 8, 183	8.	£.	Cap. \$250,000. Changed from Phoenix
Ì		1 -	1	1	Fire Ins. Co. Allowed to take inland
	N	4 10 100	8.	ľ	navigation risks May 7, 1845.
North American Insurance Co North American Mutual Ins. Co	New York	May 26, 185	р.	1	Cap. \$300,000. Receiver appointed June, 1855.
Northern New York Live Stock Ins.Co	Plattahnroh	July 8, 185		ľ	mecerver appointed sune, 1000.
Northern New York Mutual Ins. Co.	Plattsburgh	Sept. 17, 185	3)		
Northern Protection Insurance Co	Camden	Nov. 14, 185	M.	ł	Receiver appointed Oct. 1854.
Ocean Insurance Co	New York	March 2, 1810	8.	m. n.	Cap. \$500,000. Extended to Jan. 1860.
Oneida County Mutual Ins. Co	litica	Appell 28 1894	M.		Capital reduced to \$350,000. Closed.
Oneida Insurance Co	Utica	March 23, 183		f. n.	Cap. \$250,000.
Oneida Lake Mutual Insurance Co	Cleveland	March 8, 1853	M.		Closed.
Onondaga County Mutual Ins. Co	Baldwinsville	April 13, 1830	M.	1	Closing up.
Ontario Insurance Co	Geneva	March 21, 1824	8.	£ n.	Cap. \$250,000.
Orange Fire Insurance Co	Albion	June 1, 1856	8.	ł	Cap. \$400,000. Receiver appointed March, 1852.
Oswego County Mutual Ins. Co	Mexico	April 28, 1830	M.	ł	and a promise and an and
Orleans Insurance Co	New York	April 14, 181	8.	i	Cap. \$500,000.
Palladium Fire Insurance Co	New York	April 20, 1832	S.	£.	Cap. \$300,000. Reincorporated May
Pelican Mutual Insurance Co	New York	April 10 1841		ł	8, 1839. Cap. \$250,000.
Pelican Mutual Insurance Co Phosnix Insurance Co. of New York Phosnix Fire Insurance Co	New York	Feb. 20, 1807		L Lm. n.	Cap. \$500,000.
Phoenix Fire Insurance Co	New York	March 29, 182	8.	l	Original cap. \$250,000. Changed to
		·		ł	North America Fire Insurance Co.
Beenle's Inc Co of the State of N V	Vin meters	War 14 1051	[t	April 8, 1836.
People's Ins. Co. of the State of N. Y. Poughkeepsie Insurance Co	Ponghkeende	May 14, 1851 April 8, 182		f. n.	Receiver appointed March, 1854. Cap. \$100,000.
Protection Fire Insurance Co	New York	April 7, 182			only devolutes
Renovation Fire Insurance of the				l	
City of New York	New York	March 81, 1836	8.		Cap. \$300,000.
Rensselaer County Mutual Ins. Co	rensingonigu	April 29, 1830	М.	1	Reorganized Oct. 11, 1851. Receiver appointed Feb. 1855.
Renseelaer Insurance Co	Lansingburgh	April 15. 1859	g.	1	Cap. \$50,000.
Rensselaer & Saratoga Ins. Co.4	Troy	April 15, 1819	S.	f. l. n.	Cap. originally, \$500,000. Closed up.
Bochester Insurance Co	Rochester	March 20, 185	1	£.	Changed from Farmers & Merchants
Garatora County Material Was Inc. Co.	g	Man . 100	۔۔ ا		Insurance Co. of Western N. Y.
Saratoga County Mutual Fire Ins. Co. Salem Fire Insurance Co			M.	f.	Receiver appointed Jan. 1857.
Schenectady & Saratoga Ins. Co	DELUIII	May 6, 183		£ n.	Cap. \$100.000. Stopped issuing poli-
· ·		• ′		l -	cies by act May 25, 1841.
Schenectady County Mutual Ins. Co.	Schenectady	May 26, 184	M.	1	Changed by dropping "County Mu-
		l	1		tual" April 7, 1858. Extended 30
Schoharie Mutual Insurance Co	Schoharle	April 22 183	ı 	1	years. Revived May 9, 1836.
Schoharie County Mutual Ins. Co	Cobleskill	Dec. 3, 1850) M.	1	Receiver appointed.
Sea Insurance Co	New York	May 5, 183	8.	m. n.	Cap. \$250,000. Time for final divi-
Senera County Martin 17-2 Co	Waterlas	4	۔۔ ا		dend extended 1840 to June 28, 1841.
Seneca County Mutual Ins. Co Seventh Ward Fire Insurance Co Seventeenth Ward Fire Ins. Co	WATERIOO	April 12, 183	M. 8.	f. f.	Cap. \$250,000.
Seventeenth Ward Fire Ins. Co	New York	April 9. 188	8.	£ n.	Cap. \$200,000. Changed to National
		1	ı	1	Fire Insurance Co. May 24, 1841.
Steuben County Mutual Ins. Co		March 29, 183	1	1	
Steuben Farmers & Merchants' In- surance Co	Dath	Sept. 29, 185	.l	l	Receiver appointed Nov. 1856.
Susquehanna Fire Insurance Co.3	Albany	Aug. 185		į.	Changed from Cooperatown Feb. 1868.
-	•	_	1	1	Receiver appointed.
Byracuse Insurance Co Tioga County Mutual Insurance Co	Вугасиве	April 26, 188	8.	1	Cap. \$100,000.
130gs County mutual insurance Co	O.me&o	April 1, 183	ı M.	1	

e Capital reduced from \$199,880.90 to \$87,586.45 by the great Troy fire of 1820. Life insurance taken away in 1831. Directed to close up by act of April 18, 1848.

Class III. includes those whose certificates are filed in the Banking Department.



"An Act to authorize the Business of Banking" was passed April 18, 1838, and was modified April 12, 1851, upon the creation of a Bank Department. Reports previously made to the Comptroller are now made to this Department. In 1853 the articles of association previously filed in the Secretary's office were transferred to this department.

Individuals or copartners may obtain bills from the department for circulation as individual bankers, and are liable to the full extent of their property for the redemption of the notes and the payment of the debts of such private banks. The name of individual banks must now be that of their

owners; and the privilege cannot be sold, or the bills be signed by an agent. It may, however, be

Obsolete Insurance Companies, continued.

NAME	Location.	Date of act of incorporation or of filing articles.	Stock or Mutual.	Remarks.
Tompkins County Mutual Ins. Co Traders' Ins. Co. in the City of N. Y. Tradesmen's Insurance Co. in the	New York	March 9, 1825	M. S.	f. n. Cap. \$250,000.
City of New York Triton Insurance Co	New York	March 14, 1825 April 4, 1838	8. 8.	f. n. Cap. \$200,000. f. m. n. Cap. \$250,000. Reduced to \$150,000 May 26, 1841.
Tontine Fire Insurance Co Troy Insurance Co	Troy	April 5, 1831	8.	Receiver appointed Oct. 1856. £ m. n. Cap. \$200,000. Directed to close up by act of April 21, 1840.
Troy Mutual Safety Insurance Co Trust Fire Insurance Co Tempest Insurance Co	New York	April 25, 1830	8.	Cap. \$150,000. A committee appointed in 1885 could not find the books or Secretary of
Trust Fire Insurance Co	New York	April 25, 1839	8.	this Co. Changed from Eighth Ward Fire Ins. Co. Cap. may increase \$200,000.
Unadilla Mutual Insurance Co Union Fire Insurance Co. of the City	1	1	M.	r.
of New York	New York	March 18, 1818	8. 8.	f. Cap. \$400,000. l. ann. Cap. \$500,000. In 1837 extended to Jan. 1, 1862.
Union Mutual Ins. Co. at Fort Plain	ĺ	1 ' '	M.	Changed to Union Insurance Co. July 8, 1851.
United Insurance Co	New York New York New York	March 10, 1798	8. 8.	m. n. Cap. \$500,000. f. l. m. Cap. \$500,000. Twice extended. cap. \$1,000,000. Fire risks allowed
City of New York	West Potsdam	Nov. 8, 1850	M. M.	May 5, 1840. Receiver appointed Feb. 1855. Receiver appointed Feb. 1859.
Utica Insurance Co	Utica	March 29, 1816	••••	f. m. n. Receiver to be appointed by a.t of May 26, 1841.
Utica Live Stock Insurance Co Washington County Mutual Ins. Co.	Granville	April 22, 1837	8. M .	(insured live stock.) Cap. \$25,000. Reorganized Dec. 13, 1849. Receives appointed Sept. 1856.
Washington Insurance Co Washington County Insurance Co		April 24, 1832	8. 8.	Cap. \$250,000. f. Cap. \$50,000. Cap. \$300,000. Reduced to \$100,000.
Washington Marine Insurance Co. of the City of New York	New York	April 27, 1833	8.	m. 1833, and changed to Marine Mutual Fire Insurance Co. Allowed to take fire risks April 27 1833.
Washington Mutual Assurance Co. of the City of New York Washington Mutual Insurance Co	New York	March 30, 1802 April 11, 1842	8. M.	£
Wayne County Mutual Ins. Co Webster Fire Insurance Co Western Fire Insurance Co	New York	May 12, 1836 March, 1855	 8.	Referee appointed Sept. 1855.
Western Insurance Co. of Olean Western Insurance Co. of the village	Olean	Jan. 22, 1858	•••••	Receiver appointed Dec. 1855.
of Buffalo	Cleveland, Oswe-	April 15, 1852		f. m. n. Cap. not over \$400,000.
Williamsburgh Fire Insurance Co Yates County Mutual Insurance Co		April 17, 1843 March 9, 1887	8. M.	r.
	•			•

1 The first bank organized in the State was the Bank of New York, which had existed several years previously as a private partnership. In many of the earlier banks the State reserved the right of subscribing stock, and of appointing directors to represent their interest in proportion to the amount held. Banking powers could only be enjoyed by special act of the Lagisature, and were commonly limited to a period of 30 years. In 1838 a general law was enacted, allowing the organization of associations for banking, upon depositing the requisite securities with the Comptroller and filing articles of association in the Secretary's Offics. Up to the date of the general law, 106 banks had been created,—of which \$1 are still in existence, 36 have

reorganised, and 39 have failed, closed, or changed their names. The Manhattan Co., created "for supplying the city of New York with pure and wholesome water," and the New York Dry Dock Co. possess perpetual banking powers. Other corporations for manufacturing or commercial purposes were allowed like privileges for limited periods, all of which have expired. In 1829 a "safety fund" was created, by requiring an annual contribution of ½ per cent. of its capital paid in from each bank formed or extended after that time, until each had paid 3 per cent. This fund was placed in charge of the Comptroller, and applied to the redemption of the bills of insolvent banks contributing to this fund, after their other means had been extributing to this fund, after their other means had been ex-

bequeathed. All banks, excepting those in New York, Brooklyn, Albany, and Troy, must have an agency in New York, Albany, or Troy, for the redemption of their bills within one-fourth of one per cent. of par.

hausted. The bank fund has long since been exhansted, the draft upon it far exceeding the income. In 1848, 11 insolvent banks, that had contributed but \$80,282 to this fund, had drawn from it \$2,577,927.—Comptroller's Report, 1848, p. 55.

The same law provided for the appointment of 3 Bank Commissioners, who were required to visit the banks thrice annually, to ascertain their condition, take measures to secure the public against fraud or loss, and report annually to the Legislature. This office was abolished April 18, 1843, and the Comptroller was invested with general powers relating to banks, from which he was relieved by the creation of a special Bank Department in 1851. This department is under a superintendent appointed by the Governor and Senate for 3 years. It has the custody of all plates for printing bank bills; registers, numbers, and issues to banks such bills as their charters and securities entitle them to; destroys the same when withdrawn from circulation; and destroys the plates when the bank is closed. It appoints special agents for examining the condition of doubtful banks, directs prosecutions in behalf of the State, sells the securities of broken banks to redeem their circulation, and reports the condition of banks to the Legislature annually. Banks can only obtain bills for circulation by depositing New York State or United States stocks bearing interest equivalent to 6 per cent., or bonds and mortgages of not over \$5,000 each upon unincumbered improved lands at two-fifthe value, exclusive of buildings, and bearing? per cent. interest. Closing banks, after calling in 90 per cent. of their

circulation, may withdraw their stocks or mortgages, and substitute cash for the redemption of the remaining 10 per cent. of circulation. Stockholders of banking associations are personally liable to an extent equal to their capital stock. Experience has shown that under our free bank system bonds and mortgages have realized but about 88 per cent. on the sum for which notes were issued, while the aggregate securities, including stocks, have almost always sold for more than enough to redeem the circulation based upon them.—Report, 1859, p. 8.

Bank Note Engraving is now done by a company, formed in 1858 by the union of most of the establishments previously existing.

1858 by the union of most of the establishments previously extiting.

The Bank of the United States had branches for discount and deposit at New York, Uitca, and Buffalo, in this State. Specie payment has been generally suspended three times by the banks of New York State. In the fall of 1814 all the banks of the Union, except those of New England, suspended until the spring of 1817. In May, 1837, there was a second suspension, which continued until the spring of 1838. On the 13th of Oct. 1837, a third suspension took place in all the banks of New York City, with one exception, (Chemical Bank.) and this was soon followed by the banks of the State generally; but species payment was resumed in about 60 days.

The following tables, derived from returns in the Bank Department, are corrected up to Jan. 1, 1869. The amount of capital is reported for Dec. 18, 1868:

Existing Banks in the State, Jan. 1, 1859.

		ink.		DATES		thous-		. U.S.
CORPORATE NAME.	Location.	C.—Chartered by law. A.—Associated free bank. I.—Individual bank.	Of filing articles.	Of beginning business or of act of incorpo- ration.	Of expiration of charter or privilege.	Original capital, in the	Present capital.	Securities— S. Stocks of N. Y. or S. E.—Stocks and real
Addison Bank	Addison	I.		May 17, 1856			\$ 50,000	8. E.
Albany City Bank	Albany	C.		April 30, 1834		500	500,000	E
Albany Exchange Bank		A.	Dec. 12, 1838	Jan. 1, 1839		100	311,100	S. E.
American Exchange Bank		Α.	Oct. 1, 1838	Sept. 14, 1838		500	4,999,550	8.
Artisans' Banks		A.	Aug. 22, 1856			600	600,000	S.
Atlantic Bank	Brooklyn	C.	***************************************	March 10, 1836	Jan. 1, 1866	500	500,000	
Atlantic Bank of the City	Wasse Wassle		Nr 00 1000	1-1- 0 10cm	T-1- 0 1070	400	400,000	8.
of New York		Λ.	May 27, 1853			200	200,000	8.
Auburn City Bank Auburn Exchange Bank	Anhorn	A.	July 6, 1853 Feb. 16, 1856			150	200,000	8.
Ballston Spa Bank		A.	Jan. 31, 1839			100	125,000	8. E.
Bank of Albanys		A.	Dec. 15, 1854			360	500,340	8.
Bank of Albion		A.	July 16, 1839			100	100,000	8. E.
Bank of Americas		A.	Dec. 30, 1852			2,000	3,000,000	8.
Bank of Attica	Buffalo	A.		March 1, 1850		160	250,000	8. E.
Bank of Auburnd		Α.	Jan. 2, 1850			200	200,000	8.
Bank of Bath	Bath	I.		April 11, 1854			50,000	S. E.
Bank of Binghamton		A.	Nov. 17, 1852			150	200,000	S. E.
Bank of Canandaigua		I.		April 4, 1854			26,000	S. E.
Bank of the Capitol	Albany	Α.	Jan. 3, 1853		Jan. 1, 2000	150	519,600	8.
Bank of Caynga Lake		I.	1847	Sept. 1847	***************************************	*****	10,000	8.
Bank of Cazenovia	Cazenovia	A.	Feb. 28, 1856	Feb. 21, 1856	Jan. 1, 1900	120	120,000	8. E.
Bank of Central New York	Utica	A.	Sept. 17, 1838	Sept. 8, 1838	Jan. 15, 1889	100	110,200	S. E.
Bank of Chemung	Elmira	A.	Dec. 11, 1852		Jan. 1, 1893	100	50,000	S. E.
Bank of Chenango J	Norwich	Α.	Dec. 28, 1855	Dec. 31, 1855	Jan. 1, 1956	120	150,000	S. E.
Bank of Coboes	Cohoes	A.	March 18, 1859	May 1859	200		100,000	1
Bank of Commerce in New		107	U		2 1 10 10 10 10	4000		-
York	New York	A.	Feb. 15, 1839	Jan. 1, 1839	Jan. 1, 1889	5,000	8,851,760	S.
Bank of Commerce of Put-	0				A THE RESERVE		63,012	0.7
nam County	Carmel	I.	W. 1 1000	April, 1853	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	17.0	200,000	8. E.
Bank of Cooperstown		A.	Feb. 1, 1853		Jan. 1, 1953	150	750,000	S. E.
Bank of the Commonwealth Bank of Corning	Comping	Α.	March 22, 1853 Jan. 17, 1839		March 1, 1953	750	78,500	8. E.
Bank of Coxsackie	Corneckto	A.				120	142,000	8. E.
Bank of Dansville	Doposillo		March 14, 1853			100	150,250	8. E.
Bank of Fayetteville	Pansville	A.	June 10, 1839 Jan. 19, 1854			110	115,400	S. E.
Bank of Fishkill	Fishkill	Α.	Feb. 28, 1850			120	150,000	S. E.
Bank of Fort Edward	Fort Pdward	A.	Oct. 3, 1851			100	200,000	8. E.
Bank of Genesee	Port Buward	A.	Dec. 22, 1851			100	150,000	8. E.

1852.

[•] Articles amended May 11, 1867.
• First incorp. April 10, 1792; cap. \$40,000; allowed to reduce two-fifths April 4, 1820, and shares reduced from \$400 to \$30 April 17, 1830; twice extended; expired Jan. 1, 1855; State reserved right to subscribe stock at first.
• First incorp. June 2, 1812; cap. \$6,000,000, and late United States Bank allowed to take five-sixths of the stock; reduced to \$4,000,000 March 20, 1813; once extended.

First incorp. March 31, 1817; cap. \$400,000; once extended; expired Jan. 1, 1850.
 Started at Ithaca.
 First incorp. April 21, 1818; cap. \$200,000; once extended; expired Jan. 1, 1856.
 First incorp. April 29, 1829; cap. \$100,000; expired Jan. 1, 1862.

		bank.		DATES		Diou-		U. 8.
CORPORATE NAME.	Tocation. Charlered by le	ban ban	Of filing articles.	Of beginning business or of act of incor- poration.	Of expiration of charter or privilege.	Original capital, in the	Present capital.	Scourities— S.—Stocks of N. Y. or U. S.
Bank of Genevas	Geneva	Α.	Nov. 20, 1852		Jan. 1, 1900	205	\$205,000	8.1
Bank of Havana	Havana	I.	Town / 1057	April 4, 1851	1 1000	700	50,000	8.1
Bank of the Interior Bank of Kent	Ludingtonville	A.	June 4, 1857 March 15, 1856	June 1, 1857 Feb. 27, 1856		100	251,550 111,940	8. 8. I
Bank of Kinderhook	Kinderhook	A.	Dec. 19, 1838	Dec. 15, 1838	Jan. 2, 1839	125	250,000	8.1
Bank of Lansingburghb	Lansingburgh	A.	June 22, 1855	June 1, 1855	July 1, 1955	120	150,000	8.1
Bank of Lima	Lima	I.		Feb. 6, 1857			50,000	8.1
Bank of Lowville	Lowville	A.	Dec. 26, 1838	Dec. 18, 1838	Nov. 1, 2301	100	102,450	8.1
Bank of Malone	Malone	A.	Aug. 18, 1851	Aug. 6, 1851	Jan. 1, 1900	100	196,800	8.1
Bank of Newark Bank of Newburghs	Nambanah	A.	April 6, 1854 Dec. 17, 1850	April 1, 1854 Jan. 1, 1851		200	100,000 300,000	8.1
Bank of Newport	Newport	A.			March 25, 1908	100	50,025	8.
Bank of New Yorkd	New York	A.	Dec. 21, 1852	Dec. 22, 1852	Jan. 1, 1953	2,000	2,838,975	8.
Bank of North America	New York.	A.	April 11, 1851	April 10, 1851	Jan. 1, 1951	1,000	1,000,000	8.
Bank of Norwich	Norwich	Α.	Feb. 21, 1856	July 15, 1856	July 1, 2056	125	125,000	
Bank of Old Saratoga	Schuylerville	A.	Jan. 23, 1858	Jan. 1, 1856	Jan. 1, 1958	110	105,850	S.
Bank of Orange Countys Bank of Owego		C.	***************************************	April 6, 1813 May 21, 1836		200	200,000	
Bank of Pawling	Pawling	A.	April 4, 1849	Sept. 3, 1849	Jan. 1, 1866 Sept. 3, 1899	125	175,000	8.
Bank of Port Jervis		A.	Feb. 4, 1853	Sept. 3, 1849 March 1, 1853	March 1, 1953	120	130,000	8.
Bank of Poughkeepsie J	Poughkeepsie	A.	Dec. 31, 1857	Dec. 31, 1857	Jan. 1, 1958	200	200,000	8.
Bank of the Republic	New York	A.	Jan. 25, 1850	Feb. 1, 1851	Jan. 1, 1951	1,000	2,000,000	S.
Bank of Rhinebeck	Rhinebeck	A.	June 1, 1853	June 1, 1853	Dec. 31, 1899	125	125,000	8.
Bank of RomeBank of Rondout	Rome	C.	Oat 5 1949	April 16, 1832	Jan. 1, 1862	100	100,000	S.
Bank of Salem	Salem	A.	Oct. 5, 1848 May 17, 1853	Sept. 1, 1848 May 10, 1853		100	150,000 138,000	8.
Bank of Salina	Syracuse	C.		April 20, 1832		150	150,000	100
Bank of Salina Bank of Saratoga Springs ^A .	Saratoga Springs	A.	May 11, 1852	May 1, 1852	May 1, 1952	100	100,000	S.
Sank of Seneca Falls	Seneca Falls	I.		May, 1854		******	80,000	8.
Bank of Silver Creek	Silver Creek	A.	Oct. 25, 1839	Oct. 15, 1839	In year 2500	100	100,800	8.
Bank of Sing Sing Bank of the State of New	Sing Sing	A.	July 13, 1853	Aug. 1, 1853	Dec. 31, 1953	125	150,000	S.
	New York	C.		May 18, 1836	Jan. 1, 1866	2.000	2,000,000	1
Bank of Syracuse	Syracuse	A.	Sept. 26, 1838	Sept. 15, 1838	Sept. 15, 2338	100	200,000	8.
Bank of Tioga	Owego	A.	June 20, 1856	June 14, 1856	June 14, 1956	100	100,000	8.
Bank of Tioga Bank of Truyi	Troy	Λ.	Nov. 6, 1852	Dec. 1, 1852	Jan. 1, 1952	440	440,000	8.
Bank of Ulster	Ulster Village	A.	June 17, 1852	July 6, 1852		100	150,000	8.
Bank of Uties/	Varnon	A.	Dec. 18, 1849 Jan. 14, 1839		Jan. 1, 1950	100	100,000	8.
Bank of Watertown	Watertown	A.	Jan. 26, 1839	Jan. 17, 1839	Jan. 1, 1939 Jan. 17, 2340	100	47,779	8.
Bank of Waterville	Waterville	Α.	Dec. 10, 1838	Oct. 1, 1838	Oct. 1, 2838	100	120,000	8.
Bank of Westfield	Westfield	I.		April 12, 1848			50,000	8.
Bank of West Troy	West Troy	A.	April 26, 1852	May 1, 1852	May 1, 1900	200	250,000	8.
Bank of Whitehallk		A.	June 14, 1859	P. L. Of 1000	T. 1 07 0000	700	100,000	0
Bank of Whitestown Bank of Yonkers	Yonkers	A.	Feb. 28, 1839 June 26, 1854	Feb. 25, 1839 July 10, 1854	Feb. 25, 2839 Dec. 31, 1953	100 150	120,000 150,000	8.
Black River Bank	Watertown	A.	June 16, 1851	June 1, 1851	Jan. 1, 1890	100	100,000	8.
Briggs Bank of Clyde	Clyde	I,		Sept. 21, 1855			62,611	8.
Broadway Bank	New York	A.	Aug. 15, 1849	Aug. 9, 1849	Aug. 9, 1950	500	1,000.000	8.
Brockport Exchange Bank	Brockport	I.		July, 1852		*****	50,000	8,
Brooklyn Bank Broome County Bank I	Brooklyn Binghamton	C.	Dec. 17, 1854	Feb. 24, 1832 Dec. 31, 1854		200 100	150,000 100,000	9
Suffalo City Bank	Buffalo	A.	Dec. 17, 1854 Feb. 22, 1853	March 1, 1853		100	277,700	8.
Bull's Head Bank of the			2000	- aj 2000	2, 2000	200	211,100	1
City of New York	New York	A.	July 18, 1854		Dec. 31, 1953	300	173,300	S.
Burnet Bank	Syracuse	I.		Oct. 12, 1852			93,400	8.
Butchers & Drovers' Bank in the City of New York	New York	A.	Dec. 16, 1852	Dec. 22, 1852	Dec. 31, 1953	600	800,000	s.
Cambridge Valley Bank at	White Cont		T 00 1000	Cant 8 1000	Ten 1 1000	111	180 000	
North White Creek	Correicherie	A.	June 20, 1855 Nov. 30, 1855	Sept. 3, 1855 April 3, 1855	Jan. 1, 1905 April 3, 1955	115	168,339 125,000	8.
Canastota Bank	Canastota	A.	Feb. 28, 1856	April 1, 1856	Jan. 1, 2000	110	110,000	8.
Dataract Bank	Lockport	A.	Sept. 16, 1858	Sept. 20, 1858	Sept. 1, 1958	100	40,000	8.
Catskill Bank	Catskill	A.	Dec. 28, 1852	Dec. 31, 1852	Jan. 1, 1899	250	128,962	8.
Cayuga County Bank	Auburn	C.		March 14, 1833	Jan. 1, 1863	250	250,000	1

^{*}First incorp. March 28, 1817; cap. \$400,000; once extended; expired Jan. 1, 1853.

*First incorp. March 19, 1813; cap. \$200,000; once extended; expired July 1, 1855.

*First incorp. March 19, 1813; cap. \$200,000; once extended; expired July 1, 1855.

*First incorp. March 22, 1811.

*First incorp. March 22, 1811.

*First incorp. March 23, 1811.

*First incorp. March 24, 1811.

*First incorp. March 25, 1811.

*First incorp. March 26, 1812; cap. \$1,000,001; once extended; expired July 1, 1815; State reserved right to take stock.

*First incorp. March 28, 1813; cap. \$1,000,001; once extended; expired July 1, 1815; State reserved right to take stock.

*Formulae in place of Safety Fund Bank of same name whose charter expired July 13, 1859.

*First incorp. Apr. 18, 1831; cap. \$100,000; expired Jan. 1, 1858.

*Butchers & Drovers' Bank Incorp. April 8, 1830; cap. \$100,000, increased to \$500,000; expired Jan. 1, 1858.

*First incorp. March 28, 1813; cap. \$400,000; expired Jan. 1, 1858.

*Sindy did not organize.

*First incorp. March 28, 1813; cap. \$400,000; expired Jan. 1, 1858.

*Sindy did not organize.

*First incorp. March 28, 1813; cap. \$400,000; expired Jan. 1, 1858.

		ımk.		DATES		thou		r U. S.
CORPORATE NAME.	Location.	C.—Charlered by law. A.—Associated free bank. I.—Individual bank.	Of filing articles.	Of beginning business or of act of incor- poration.	Of expiration of charter or privilege.	Original capital, in the	Present capital.	S.—Stocks of N. Y. or S. E.—Stocks and reals
Central Bank of Brooklyn Central Bank at Cherry	Brooklyn	Α.	April 9, 1853	Aug. 1, 1853	July 31, 1953	200	\$200,000	S.
Valleys. Central Eank of Troy Central City Banks. Chatham Bank. Chautauqua County Bank. Chemical Bank.	Cherry Valley Troy Syracuse New York Jamestowu New York	A. A. A. C. A.	Dec. 13, 1854 Feb. 5, 1853 May 12, 1852 Feb. 6, 1851 Feb. 5, 1844	May 1, 1853 May 12, 1852 Feb. 20, 1851 April 18, 1831 Feb. 24, 1844	May 1, 2353 May 12, 1952 Jan. 1, 1899 Jan. 1, 1860 Jan. 1, 1899	200 200 110 300 100 300	200,000 300,000 125,200 450,000 100,000 300,000	8. E. 8. E. 8. E. 8.
Chemung Canal Bank Chester Bank	Elmira East Chester Chittenango Fulton New York Brooklyn	C. A. A. A. A.	May 11, 1846 Feb. 4, 1853 Sept. 8, 1853 May 3, 1851 Nov. 6, 1850	April 1, 1853 Aug. 20, 1853 May 1, 1851 Dec. 14, 1850	May 1, 2500 Jan. 1, 2000 Dec. 31, 1953 Jan. 1, 1951 Jan. 1, 1950	200 100 105 125 300 150	200,000 125,500 150,000 166,100 400,000 300,000	S. E. S. E. S. E. S.
City Bank of New Yorks City Bank Clinton Bank of Buffalo Commercial Bank of Al-	New York Oswego Buffalo	A. A. A.	May 26, 1852 Dec. 17, 1849 July 3, 1856	Nov. 1, 1852	Nov. 1, 2049	800 125 250	1,000,000 276,400 250,000	S. E. S. E.
bany	Albany Clyde	A. I.	July 3, 1847	July 1, 1847 Nov. 1850	Jan. 1, 2000	300	500,000 25,000	8. 8. E.
Falls	Glens Falls	Α.	April 28, 1853			150	136,400	S. E.
Commercial Bank of Sara-	Rochester	A.	April 8, 1839			400	500,000	8. E.
toga Springs Commercial Bank of Troy Commercial Bank of White-	Saratoga Springs Troy	A.	Feb. 18, 1856 Jan. 8, 1839	Feb. 1, 1856 Jan. 5, 1839	Feb. 1, 1956 In year 2000	125 100	125,000 300,000	S. E.
hall	Whitehall New York New York Brewster Station Cuba Palmyra Delhi	A. A. A. A. A.	June 20, 1855 April 9, 1853	Jan. 24, 1853 Jan. 1, 1853 March 15, 1856 June 1, 1855 April 15, 1853	Jan. 1, 1953 Jan. 1, 1950 March 15, 1956 June 1, 1900 Jan. 1, 1900	1,500 500 100 100 100 100	108,200 2,000,000 1,000,000 107,500 100,000 74,000 150,000	8. 8. 8. E. 8. E. 8. E.
Deposit Bank Dover Plains Bank East River Banks Elmira Bank Essex County Banks Exchange Bank at Lock-	Deposit Dover New York Elmira Keeseville	A. A. A. C.	March 21, 1839 Nov. 12, 1856 Feb. 12, 1857 Sept. 11, 1852 April 22, 1854	March 15, 1858 Sept. 8, 1852 Nov. 1, 1853 April 25, 1832	Jan. 1, 1959 March 1, 2000 Sept. 18, 1952 Jan. 1, 1953 Jan. 1, 1862	125 100 300 200 100	125,000 100,000 206,525 100,000 100,000	8. E. 8. 8. S. E.
Fallkill Bank	Lockport Poughkeepsie	A.	Nov. 12, 1851 June 17, 1852	July 1, 1851 April 1, 1852	In year 2000 July 1, 1952	150 150	150,000 200,000	S. E. 8.
dam	Amsterdam Attica Hudson	A. I. A.	April 26, 1839 Feb. 7, 1839	April 10, 1839 May 7, 1856 March 1, 1839	April 10, 1939 Dec. 31, 1900	100	118,000 54,533 300,000	8. E. 8. E. 8. E.
Farmers' Bank of Lansing- burgh Farmers' Bank of Saratoga	Lansingburgh	A.	March 31, 1854	April 1, 1854	April 1, 1954	200	171,300	S. E.
Farmers' Bank of the City		A.					200,000	8. E.
of Troy L	Troy	A.	Nov. 13, 1852	The Market	10 T 1 T 1	350	350,000	S. E.
ton County	Fort Edward Williamsburgh	A.	June 30, 1856 June 21, 1852	BATTER OF THE		200	200,000	8. E.
farmers & Drovers' Bank farmers & Manufacturers'	Somers	Α.	July 16, 1839	March 16, 1839	In year 1950	†	111,150	S. E.
Bank	Poughkeepsie	C.	The 19 1000	1 - 1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	3 T 3 S A V	300	300,000	
of Geneseck	Buffalo	Α.	Dec. 13, 1838	100000000000000000000000000000000000000		100	150,000	S. E.
of Rochester Flour City Bank Fort Plain Bank Fort Stanwix Bank Frankfort Bank Fredonia Bank Frontier Bank.	Rochester	A. A. A. A. A. A. A. A. A. A. A. A. A. A	Nov. 5, 1847	March 1, 1856 Jan. 1, 1839 Nov. 6, 1847 May 15, 1854 Aug. 1, 1856	Jan. 1, 1956 Jan. 1, 2001 Nov. 3, 2347 May 15, 2354 May 1, 2000	100 200 100 110 105 100 100	125,000 800,000 150,000 150,000 105,000 100,000	S. E. S. E. S. E. S. E. S. E.

^{*}A. April 20, 1

*A. Cherry Valley Bank incorp. April 21, 1818; cap. \$200,000; changed to Central Hank; once extended; expired Jan. 1, 1856.

*Changed from Crouse Bank Feb. 3, 1857.

*Removed from Ogdensburgh.

*City Bank incorp. June 18, 1812; cap. \$2,000,000; twice extended; expired July 1, 1862; cap. reduced one half March 24, 1820, and afterward to \$720,000.

*Commercial Bank incorp. April 12, 1825; cap. \$300,000; once extended; expired July 1, 1847.

J An individual bank merged in association.

Allowed to reduce cap. to \$313.918 March 7, 1836.

Allowed to increase cap. to \$400,000 May 10, 1836.

Farmers' Bank incorp. March 31, 1801; cap. \$250,000; State reserved right to take stock; twice extended; expired Jan. 1, 1853.

J Increased to \$300,000 March 9, 1854; afterward reduced.

Removed from Batavia June 3, 1852

		nk.				DAT	ES			thou		U. S.
CORPORATE NAME.	Martered Associates	C.—Chartered by law. A.—Associated free bank. I.—Individual bank.		ling art	busi act	of	inning s or of incar- tion.	of c	apiration harter or ivilege.	Original capital, in the	Present capital.	Securities— 8.—Stocks of N. Y. or 8. E.—Stocks and real
Fulton Bank, in the City of New Yorks	New York	A.	Jan.	15, 184	4 Mar	ch	1, 1844	Jan.	1, 1899	600	\$600,000	S. E.
Fulton County Bank	Gloversville	Λ.	April	28, 185	2 Mar	ch 2	23, 1852	Marc	h 23, 1952	150	150,000	8. E.
Genesee County Bank	Le Roy	A.	Dec.	19, 183	8 Jan.		1, 1839	Jan.	1, 2000	100	200,000	S. E.
Genesee River Bank Genesee Valley Bank	Genesoo	A.	Oct. May	6, 185	3 Oct. 1 May	1	5, 1853 0, 1851	Jan.	5, 1919 1, 2000		130,000 150,000	S. E. S. E.
Geo. Washington Bank	Corning	I.	y			•	1854				50,000	G. B.
Glens Falls Bank	Glens Falls	A.	Oct.	31, 185	1 Oct.	3	1, 1851	Sept.	1, 1952	150	112,000	8. E.
Goshen Bank	Goshen	Λ.	Sept.	25, 185	0 Nov.		1, 1851	Nov.	1, 1951	110	110,000	8.
Greenwich Bank of the City of New York ^b	New York	Α.	May	80, 185	5 June	3	4, 1855	June	7, 1954	200	200,000	S. R.
of New York	New York	Α.	Aug.	15, 185	1 Aug.		1, 1851	Jan.	1, 1950	150	240,000	S.
Hamilton Bank	Hamilton	A.	Feb.	19, 185	3 Mare	ch	1, 1853	Jan.	1, 2053	110	110,000	8. E.
Hanover Bank	New York	A.	April	2, 185	1 Apri	1	2, 1851	April	2, 1951	500	1,000,000	S.
Herkimer County Bank Highland Bank	Nowheesh	O. C.			. Marc	ch 1	4, 1833 6, 1834	Jan.	1, 1863 1, 1864	200 200	200,000	
H. J. Miner & Co.'s Bank	Dunkirk	I.			Feb.	2	4, 1859	Jan.	1, 1001	200	200,000	
H. T. Miner's Bank		I.								******	25,000	8.
Hudson River Banke	Hudson	A.	April	23, 185	5 May	7	8, 1855	May	10, 1955	200	250,000	8.
Huguenot Bk. of New Paltz Hungerford's Bank ⁴	Adams	A.	April Sept.	25, 185 17, 185	3 Sept.		1, 1853 1, 1853	July	1, 1953 1, 1953	125 125	125,000 125,000	S. E. S. E.
Ilion Bank	Thon	A.	Feb.	6, 185	2 Feb.		2, 1852		3, 2352	100	100,000	8. E.
Importers & Traders' Bank	New York	A.	Nov.	28, 185	5 Dec.		1, 1855	Jan.	1, 1955	1,000	1,500,000	S. E.
International Bank		A.	May	11, 185	4 June		1, 1854		1, 1954	400	400,000	S. E.
Iron Bank Irving Bank in the City of	Plattsburgh	I.	*******	*********	. July	,	1853			******	50,000	S. E.
New York	New York	A.	March	29, 185	1 Marc	h 3	1, 1851	Jan.	1, 1950	500	500,000	S. E.
Jamestown Bank	Jamestown	I.			Feb.		1853	*******	***********		92,915	S. E.
Jefferson County Banks	Watertown	Α.	Oct.	21, 185 9, 185	3 Dec.	3	1, 1853	Jan.	1, 1900	200	2,000,000	S. E.
J. N. Hungerford's Bank J. T. Raplee's Bank	Penn Van	I.	Feb.	9, 180	. July	1 1	5, 1858				50,000	S. E.
Judson Banka	Ogdensburgh	A	Aug.	1, 185	4 July		1, 1854		1, 1904	132	122,000	S. E.
Kingston Bank	Kingston	C.	********		. May		8, 1836	Jan.	1, 1866	200	200,000	575
Lake Mahopac Bank Lake Ontario Bank	Mahopac	I.		17 105	Apri	1 1	5, 1854 2, 1857	Manal	12, 1957	250	40,850 325,000	S. E. S. E.
Lake Shore Bank	Dunkirk	A.	braren	17, 185	Jan.	m r	1855		1 12, 1001	200	39,200	S. E.
Leather Manufacturers' B'k	New York	C.			Apri		3, 1832	June	1, 1862	600	600,000	100
Leonardsville Bank	Leonardsville	Α.	April	25, 185	6 Feb.	2	7, 1856	Feb.	27, 2356	100	100,000	S. E.
Lockport City Banks Long Island Banks	Brooklyn	A.	June	13, 185 16, 184	June	. 1	6, 1845	July	1, 1890	200	400,000	S. E.
Lyons Bank*	Lyons.	I.					1843	******			48,609	S. E.
Manhattan Company	New York	C.				1	2, 1799	Un	limited	2,000	2,050,000	1
Manufacturers' Bank of Brooklyn	Brooklyn	Α.	Aneil	19, 185	Mare	h .	6 1853	May	1, 1903	250	150,000	
Manufacturers' Bank of	DI COMIJ II	A.	April	10, 100	MARIC	4	0, 1000	may	1, 1000	200	100,000	
Troy	Troy	A.	Aug.	12, 185	2 April	1 2	2, 1852	July	1, 1952	200	250,000	S. E.
Manufacturers & Traders'	Buffalo	Α.	June	26, 185	Tole		1, 1856	Ton	1, 2000	200	495,000	8. E.
Bank Marine Bank of Buffalo	Buffalo	A.	July	15, 185			1, 1850		1, 2000	170	300,000	8. E.
Marine Bank, at Oswego	Oswego	A.	June	25, 185	Aug.	2	0, 1856	Aug.	20, 2856	125	186,000	S. E.
Marine Bank of the City of	w w			00 700			1, 1853	Y		500	050.500	
New York	New York	Α.	Oct.	23, 185 19, 185	2 Ang	3	0, 1852	Aug.	1, 1953 30, 1951	650	659,100 1,000,000	8.
Market Bank of Troy	Troy	Δ.	July		Sept.		2, 1853		1, 1953	200	300,000	S. E.
Mechanics' Bank of Brook- lyn	Brooklyn	Α.	n main	12, 185	100		0, 1852	Jan	1, 1952	200	300,000	s.
Mechanics' Bank of the City	P. Carlotte	100	Aug.		1		COMM	100	1000	Sinc.	0000000	100
of New York* Mechanics' Banking Asso-	New York	Δ.	Dec.	18, 185			1, 1855	1	1, 1955	2,000	2,000,000	S.
ciation!	New York	Λ.	Aug.	1, 183	8 Aug.		1, 1838	Aug.	1, 1938		316,000	S.
cuse	Syracuse	۸.	Sept.	29, 185	Aug.	2	8, 1851	Jan.	1, 1950	140	140,000	8. E.
Bank of Albanys	Albany	Δ.	Nov.	4, 185	2 Dec.		1, 1852	Jan.	1, 1950	J 50	350,000	S. E.
in the City of New York.	New York	Α.	Dec.	30, 185	Jan		2, 1857	Jan	1, 1957	400	400,000	8.

e Fulton Bank incorp. April 1, 1824; cap. \$500,000; increased to \$750,000 March 16, 1827; expired March 1, 1844.

§ Greenwich Bank incorp. April 17, 1830; cap. \$200,000; expired June 6, 1863.

« First incorp. March 29, 1830; cap. \$100,000; increased to \$150,000 April 16, 1832; expired June 12, 1865.

« Originally an individual bank.

« First incorp. April 17, 1816; cap. \$400,000, and located at Adams; failed; removed to Utica Nov. 19, 1824, and cap. reduced to \$100,000; increased to \$200,000 May 19, 1838; once extended; expired Jan. 1, 1854.

/ Niagara River Bank, Buffalo, removed to Lockport, and name changed May 13, 1859.

First incorp. April 1, 1824; cap. \$300,000; once extended; expired July 1, 1845.

A Begun under the name of Palmyra Bank; changed name March 31, 1857.

'Chartered for supplying city with water, with perpetual banking privileges.

J Changed from Mechanics' Bank of Williamsburgh, and cap. Educed April 15, 1858.

Mechanics' Bank first incorp. March 23, 1810; cap. \$1,500,000; reduced to \$1,440,000; once extended; expired Jan 1, 1855; State reserved right to take stock.

J Under Chap. 183, laws of 1886; original cap. \$128,175.

First incorp. March 22, 1811; cap. \$000,000; reduced one-south April 4, 1820; once extended; expired Jan. 1, 1858.

		mk.		DATES		thou-		U. S.
CORPORATE NAME.	Location.	C.—Chartered by law. A.—Associated free bank. I.—Individual bank.	Of filing articles.	Of beginning business or of act of incor- poration.	Of expiration of charter or privilege.	Original capital, in the	Present capital.	Scuritisa—Societies—S. F.—Stock of T. Y. or I
Medina Bank Mercantile Banks Mercantile Bank of Platts-	Medina New York	I.	Jan. 8, 1850	May, 1854 Jan. 8, 1850	Jan. 1, 1950	200	\$ 50,000 1,000,000	S. E. 8.
burgh Merchants' Bank of Albany. Merchants' Bank of Erie	Plattsburgh	A. A.	Jan. 24, 1856 Jan. 22, 1853	Jan. 1, 1856 March 21, 1853		100 250	100,000 400,000	8.
County	Lancaster	I.		May, 1844			50,000	S. E.
of New York Merchants' Bank in Pough-	New York	A.	Dec. 24, 1856	Jan. 2, 1857	Jan. 1, 1957	1,500	2,638,975	8.
keepsie	Poughkeepsie Syracuse	A. A.	Jan. 19, 1845 Feb. 21, 1851			110 135	150,000 180,000	8. 8. E.
field Merchants' Exchange Bank	Westfield	I.		April, 1853			40,000	S. E.
in the City of New Yorks Merchants & Farmers'Bank Merchants & Mechanics'	New YorkIthaca	A. A.	April 24, 1849 Oct. 24, 1838	June 1, 1849 Oct. 15, 1838		1,000	1,235,000 80,000	S. E.
Bank of Troy	New York	A. A.	Dec. 15, 1853 April 10, 1851 May 17, 1839	Dec. 15, 1853 April 10, 1850 July 1, 1839	Jan. 1, 1950	300 250 100	300,000 4,000,000 125,000	S. E. S. E.
Mohawk Bank of Schenec- tadys		A.	Oct. 13, 1852			100	200,000	8.
Mohawk River Bank	Fonds	A.	Jan. 2 1856	Jan. 1, 1856	Jan. 1, 1956	100	100,000	S.
Mohawk Valley Bank	Mohawk	A.	Jan. 2, 1856 March 28, 1839	July 1, 1839	Jan. 1, 1956 Jan. 1, 2839	100	150,000	8. E.
Monroe County Bank	Rochester	A.	May 26, 1857	May 23, 1857	May 23, 2557	100	100,000	S. E.
Montgomery County Bankd	Johnstown	A.	Dec. 30, 1856	Dec. 31, 1856	Jan. 1, 1956	100	100,000	S. E.
Mutual Bank	Troy	A.	Jan. 3, 1853	Feb. 1, 1853	Feb. 1, 1953	200	234,500	S. E.
Nassau Bank	New York	A.	Oct. 28, 1852	Nov. 1, 1852	Nov. 1, 1952	500	979,200	8.
Nassau Bank of Brooklyn., National Bank of Albany	Brooklyn	A.	Jan. 28, 1859 Feb. 8, 1856	Jan. 12, 1859	A STATE OF THE STA	600	600,000	s.
National Bank in the City of New Yorks	New York	A.	Dec. 22, 1856		Jan. 1, 1957	1,500	1,500,000	S.
New York County Bank of the City of New York	New York	A.	June 25, 1855	Commence of the	300	200	200,000	8.
New York Dry Dock Com-	New York	C.	Company L.	1II 10 100E		200	200,000	100
New York & Eric Bank New York Exchange Bank	Buffalo	A.	Aug. 12, 1852			120	300,000	8. E.
in the City of New York.	New York	Α.	April 14, 1851	April 21, 1851	Jan. 1, 1900	250	130,000	8.
New York State Bank4	Albany	A.	Oct. 26, 1850			250	350,000	8.
Niagara County Bank North River Bank in the	Lockport		May 7, 1856	May 1, 1856	Before 2500	200	100,000	S. E.
City of New Yorks Ocean Bank in the City of	New York	A.	July 1, 1842	June 1, 1842	Jan. 1, 1899	500	316,000	S.
New York	New York	A.	Dec. 22, 1849	Dec. 10, 1849	Jan. 1, 1950	500	1,000,000	S.
Ogdensburgh Bank	Ogdensburgh	C.		April 30, 1829	Jan. 1, 1859	100	100,000	1
Oneida Bank	Utica	C.		May 14, 1836	Jan. 1, 1866	400	400,000	-
Oneida Central Bank	Rome	A.	Oct. 29, 1853	Sept. 19, 1853	Sept. 19, 2000	150	173,500	S. E.
Oneida County Bank	Utica	Λ.	May 2, 1853 Sept. 27, 1852	May 10, 1853	Jan. 2, 2500	125	125,000	8. E.
Oneida Valley Bank	Oneida	A.	Sept. 27, 1852	Sept. 22, 1852	Sept. 2, 1902	105	105,000	8. E
Onondaga Bank Onondaga County Bank Oriental Bank Oswegatchie Bank	Syracuse	A.	May 1, 1854	May 1, 1854	May 1, 1954	150	96,200	S.
Onoudaga County Bank	Syracuse	A.	T. 1	***************************************	T-1	******	150,000	8.
Oriental Bank	New York	Α.	July 6, 1853	July 11, 1853	July 11, 1953	300	300,000	S.
Dawegatchie Bank	Ogdensburgh	A.	Oct. 3, 1854	Oct. 10, 1854	Oct. 1, 1954	200 150	200,000	S.E.
Oswego Bank	Bolton	C.	O-4 9 1055		Jan. 1, 1859 Dec. 31, 1955	125	150,000	0.0
Oswego River Bank Otsego County Bank/	Cooperatown	A.	Oct. 3, 1855	Jan. 1, 1856	Jan. 1, 1954	200	114,500	8. E.
		Α.	Dec. 30, 1853	Dec. 31, 1853 June 17, 1850	Jan. 1, 1954 Jan. 1, 1950	500	200,000 422,700	8. E.
Pacific Bank Park Bank	New York	A.	Oct. 8, 1850	March 1 1850	Moreh 1 1050			8.
People's Bank of the City	Contract to the contract of	1.5		March 1, 1856	Section 1985	100	2,000,000	S.
of New York	New York	A.	Feb. 27, 1851	April 1, 1851	April 1, 1950	250	412,500	S. E.
Perrin Bank Phoenix Bank of the City		I.		Sept. 29, 1855			43,620	S. E.
of New York*	New York	A.	Dec. 27, 1853	Jan. 2, 1854	Jan. 2, 1954 Dec. 31, 1899	1,200	1,800,000	8.
Pulaski Bank	Pulaski	A.	Sept. 16, 1853	Sept. 1, 1853	Dec. 31, 1899	100	100,000	S. E.
Quassaick Bank	Newburgh	A.	March 19, 1852	March 19, 1852	Jan. 1, 1952	130	300,000	8.
Randall Bank	Cortlandville	I.		Aug. 1853			50,000	8.1

^{**}Successor to Bank of Ithaca.

**First incorp. April 29, 1829; cap. \$750,000.

**Mohawk Bank incorp. March 13, 1807; cap. \$200,000; allowed to reduce April 4, 1820; twice extended; expired Jan. 1, 1855.

**Pirst incorp. March 15, 1831; cap. \$100,000; expired Jan. 1, 1855.

**National Bank incorp. April 30, 1829; cap. \$1,000,000; expired Jan. 1, 1857.

**National Bank incorp. April 30, 1829; cap. \$1,000,000; expired Jan. 1, 1857.

**Dock Co., with perpetual banking powers.

**Removed from Dunkirk March, 1864.

**Pirst incorp. March 19, 1803; cap. \$40,000; once extended; expired Jan. 1, 1851; State reserved right to take stock.

**A Pirst incorp. March 23, 1821; cap. \$500,000; expired Jul. 1, 1868.

**Incorp. June 15, 1812, cap. \$1,000,000, as New York Manufacturing; changed to Phenoix Bank, Feb. 2, 1817; once extended; expired Jan. 1, 1864; increased to \$150,000 April 29, 1834, and reduced May 7, 1841.

		ak.		DATES		Chou-		V. 8.
CORPORATE NAME.		C.—Chartered by law. A.—Associated free bank. I.—Individual bank.	Of filing articles.	Of beginning business or of act of incor- poration.	Of expiration of charter privilege.	Original capital, in the	Present capital.	Scarities - Stocks of N. F. or
Rensselaer County Bank		A.	Dec. 7, 1852	Jan. 1, 1853 April 29, 1859	Jan. 1, 1953	200	\$ 200,000	S. E
R. M. Goddard & Co.'s Bank Rochester Bank	Rochester.	I.	March 31, 1854		Jan. 1, 1954	100	200,000	S. E
Rochester City Bank	Rochester			May 18, 1836		400	400,000	N. 20
Rome Exchange Bank			Feb. 18, 1851			100	100,000	S. E
t. Niebolas Bank	New York	A.	Nov. 25, 1852			500	750,000	8.
Salt Springs Bank	Syracuse	A.	Feb. 4, 1852	Jan. 3, 1852		125	200,000	S. E
Saratoga County Banks	Waterford	A.	Nov. 28, 1856	Dec. 1. 1855		100	150,000	8. E
Schenectady Bank	Schenectady	C.		April 16, 1832		150	150,000	
Schoharie County Bank	Schoharie	I.	***************************************	April, 1852		******	100,000	S. E
Seneca County Bank	Waterloo			March 12, 1833	Jan. 1, 1863	200	200,000	1
Seventh Ward Bank	New York	C.	D 00 1050	April 30, 1833		500	500,000	
Shoe & Leather Bank Smith's Bank of Perry		A.	Dec. 30, 1852	Dec. 3, 1852 Sept. 22, 1858	11.0%	600	1,500,000	8. 8. F
Spraker Bank			May 31, 1858		June 1, 1953	100	100,000	S.I
State Bank of Troy	Trov	A.	May 20, 1852			250	250,000	8.1
State of New York Bank	Kingston	A.	July 9, 1853			100	125,000	8.
Steuben County Bank	Rath	C.		March 9, 1832		150	150,000	1
Stissing Bankb	Pine Plains	A.	June 8, 1858			120	60,000	S. I
Suffolk County Bank	Sag Harbor	I.		April, 1844			20,000	8.
Susquehanna Valley Bank	Binghamton	A.	Jan. 31, 1855	Jan. 10, 1855		100	100,000	S. F
Syracuse City Bank	Syracuse	A.	Dec. 21, 1849	Oct. 26, 1849	Oct. 26, 1949	100	160,250	8. I
lanners' Bank	Catskill	C.		March 14, 1831	Jan. 1, 1860	100	100,000	1
Fompkins County Bank Pradesmen's Bank of the		C.		May 14, 1836	F	250	250,000	
City of New Yorks	New York	Α.	Dec. 28, 1854	Jan. 2, 1855	Jan. 1, 1950	800	800,000	S.
fraders' Bank of Rochester			June 1, 1859					
Troy City Bank				April 19, 1833	Jan. 1, 1863	300	300,000	
Ulster County Bank			***************************************	March 14, 1831 July, 1844	June 1, 1861	100	100,000	SI
Unadilla Bank Union Bank of Albany			June 8, 1853	July 4, 1853		250	125,550 500,000	8.
Union Bank of Kinder-		A.				150.0	100	-
Union Bank of the City of	Kinderhook	100	June 23, 1853			125	200,000	8.1
New Yorks	New York	A.	Dec. 21, 1852			1,000	1,500,000	8.
Union Bank of Rochester Union Bank of Sullivan		100	Transport Street, St.	March 1, 1853	1000	400	500,000	8.1
County	Monticello	A.	March 3, 1851	March 1, 1851	Jan. 1, 1899	110	150,000	8.1
Union Bank of Troy	Troy	A.	Jan. 20, 1851			250	300,000	8.1
Union Bank of Watertown			June 14, 1852 Aug. 30, 1848			100	187,900	8.1
Utica City Bank Wallkill Bank	Middletown	A.	Aug. 30, 1848 June 9, 1857			125 125	200,000 125,000	8,1
Washington County Bank	Union Village	A.	March 8, 1839		In year 2050	100	200,000	8.1
Watertown Bank & Loan	Sec. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	1	Jan. 21, 1839			100	100,000	8.1
Company Waverly Bank	Warnely	A.	Aug. 20, 1855			100	100,000	8.1
Weedsport Bank	Weedsport	A.	July 12, 1854	July 3, 1854		100	100,000	8.1
Westchester County Bank.			July 12, 100			200	200,000	1 20. 1
West Winfield Bank	West Winfield	A.	March 10, 1854			100	125,000	8.1
White's Bank of Buffalo			April 9, 1858		In year 2000		200,000	8.1
Williamsburgh City Bank			Feb. 25, 1852				500,000	8.
Wooster Sherman's Bank	Watertown	I.					50,000	8.1
Worthington Bank	Cooperstown	I.		Dec. 1854		*****	50,000	8.1
Wyoming County Bank	Warsaw	. I.					50,000	8.1

Obsolete and Closing Banks.

(Those marked with a * are redeemed by the Banking Department.)

Name.	Location.	0.—Chartered. A.—Associate. I.—Individual.	Date of charter or beginning of business.	Capital.	Rate of redemp. tion of circula. tion. 8.—Stocks. 8. E.—Stocks and morlgages on real estate.	Remarks.
Adems Bank	Ashford	I.	Ang. 1850			Redemption expires June 2, 1860. Geo. Jones, N. Y.
Agricultural Bank of Herkimer	Herkimer	A.	Jan. 11, 1839	\$ 100,000	Par	Failed June 4, 1858. Red. at New York State Bank, Albany.
Allegany County Bank	Angelica	I.	May 13, 1840		8. 36	` '
Aqueduct Association in Village of Catskill	Catskill	O.	April 21, 1818			Changed to Greene County Bank Feb. 5, 1819.

^{**} First incorp. March 29, 1830; cap. \$100,000; expired Jan. 1, 1857.

** Successor to Pine Piains Bank.

**Tradesmen's Bank incorp. March 29, 1823; cap. \$600,000; reduced to \$400,000 March 28, 1827; once ext.; exp. Jan. 1, 1855.

Obsolete and Closing Banks, continued.

Name.	Location.	C.—Chartered. A.—Associate. I.—Individual.	Date of charter or beginning of business.	Capital.	Rate of redemp- tion of circula- tion.—S.—Stocks. S. E.—Stocks and mortgages on real estate.	Remarks.
American Bank	Mayville	I.	June, 1847			Closing. Red. by Henry Keep
*Astor Bank	Clymer	A. I. L	June 2, 1852 June, 1847 1844	\$ 200,000	Par	until Nov. 16, 1861. Closing. Failed 1847. Red. by Geo. Jones, N. Y., until
Bank of America at Buffalo. Bank of Bainbridge	Buffalo	A. L.	Sept. 26, 1839 April, 1847	100,000	8.76, S. E.78	Sept. 14, 1861. Failed. Closing. Red. by H. B. Bennett
Bank of Brockport		A.	Nov. 13, 1839	150,000	80	until March 26, 1863. Failed.
Bank of Buffalo Bank of Carthage		C.	March 14, 1831 July, 1852	200,000		Closed. Red. until April 29, 1863.
Bank of Commerce of Buf-		C.	March 6, 1793	160,000	13.47.1	Failed 1829. Twice extended.
falo	Buffalo	A.	Aug. 27, 1839 June, 1848	100,000	8. 76	Failed. Closing. Red. until Oct. 7, 1862
*Bank of Hornellsville	Hornellsville	A.	March 1, 1856	100,000	Par	Closing. Originally individual.
Bank of Hudson Bank of Lake Erie		C.	March 25, 1808 Sept. 1847	300,000		Failed 1820. Allowed office of discount at Catskill. Closing. Red. until March 21,
		A.	Jan. 8, 1839	100,000	S. 83, S. E. 97	1882.
Bank of Lyons	Lyons	C.	May 14, 1836	200,000	Par	Failed.
Bank of the Metropolis	New York	Α.	March 31, 1851	100,000		Scarcely began business. Got one plate engraved.
Bank of Monroe Bank of New Rochelle	Rochester Bolivar	C. I.	April 22, 1829 Jan. 1846	300,000	Par S. par, S. E. 81	Charter expired Jan. 1, 1850. Failed Oct. 1, 1851. Time expired
Bank of Ithaca	Ithaca	O.	April 29, 1820	200,000	Par	for redemp. Jan. 8, 1859. Charter expired Jan. 1, 1850. Removed to N. Y., and now Mercantile Bank of New York.
Bank of Niagara	Buffalo	O.	April 17, 1816	400,000		Failed 1825.
Bank of Olean	Olean	A. C.	Feb. 13, 1840 April 30, 1834	100,000 200,000	S. 87, S. E. 74	Failed. Elizur Hart receiver.
Bank of Orleans Bank of the People	Lowville	I.	Sept. 1852	morning	Par	Closing. Red. until Oct. 28, 1862.
Bank of Plattsburgh	Plattsburgh	C.	April 7, 1817	300,000	P	Failed 1825.
Bank of Rochester Bank of Tonawanda	Rochester	C.	Feb. 19, 1824 Dec. 15, 1838	250,000 100,000	8. 68	Charter expired July 1847.
Bank of the Union	Belfast	I.	March, 1852	200,000	Par	Closing. Red. until June 2, 1864.
*Bank of the Union in the City of New York Bank of the United States	New York	A.	May 25, 1853	300,000	Par	Closing.
in New York Bank of Warsaw	New York Warsaw	A.	Aug. 13, 1838 Jan. 1, 1839	200,000 100,000	Par	Closed 1843.
Bank of Washington & Warren		C.	April 7, 1817	400,000		Failed 1825.
Bank of Waterford	Waterford	Α.	Jan. 1, 1839	100,000		
Bank of Western New York.	Rochester	A.	July 4, 1838 April 30, 1829	180,000	8. 75	Charter expired June 13, 1859.
Bank of Whitehall Binghamton Bank Bowery Bank of the City	Binghamton	Α.	Dec. 26, 1838	100,000	8.75, S. E. 74	Failed.
of New York Camden Bank	New York Camden	A.	Aug. 16, 1847 Jan. 27, 1848	300,000 112,550	Par	Failed. Jno. A. Stewart receiver. Closing. Red. by Edwin Rock- well until Jan. 1, 1864.
Canal Bank		Ç.	May 2, 1829	300,000	40	Failed July 11, 1848.
*Canal Bank of Lockport	Later and the second	100	April 10, 1839	200,000	The state of the state of	Closing. (See Rep. Comp. 1848. p. 70.)
Cattaraugus County Bank. Central Bank of the City		100	Jan. 23, 1840	100,000	S. 84, S. E. 77	
of New York Chemical Manufacturing)		100	Jan. 17, 1853	300,000	Par	Failed. Charter expired. Merged in
Chemung County Bank	New York Horseheads	The state of the s	April 21, 1824 Sept. 14, 1855	400,000	Par	Failed March 23, 1858. Red. by Bank Dept. until Sept. 23,
Chelsea Bank	New York Buffalo	A. C.	Jan. 8, 1839 May 21, 1836	1,000,000 400,000	25	1864. Failed in 1840. Failed 1839. (See Comp. Rep. 1848, p. 75.)
City Trust & Banking Co Clinton Bank	New York New York	A.	March 10, 1839 Feb. 10, 1840	100,000 100,000	Par	Closed 1841.
Commercial Bank of Buf- falo	Buffalo	C.	April 26, 1834	400,000		Failed.
York		c.	April 28, 1834	500,000		Failed.
wego	Oswego	C.	May 19, 1836	250,000		Failed.
Cortland County Bank Cortland County Bank Crouse Bank	Cincinnatus	I.	Sept. 30, 1839 Sept. 1848 May 12, 1852	100,000	Par	Closing. Red. until Dec. 2, 1859. Changed to Central City Bank
Champlain Bank	Complete and the second	1.86	May 12, 1852 Oct. 1846			Feb. 3, 1857
		153	100			Closing. (See Rep. Comp. 1848, p. 75.) Red. until Nov. 16, 1861.
Commercial Bank	Lockport	1.	Aug. 1847	************	Par	Closing. Red. until Aug. 25, 1861.

Obsolete and Closing Banks, continued.

Name.	Location,	C.—Chartered. A.—Associate. I.—Individual.	or be	f Charter ginning usiness.	Capital,	Rate of redemp- tion of circula- tion. S.—Stocks. S.E.—Stocks and mortgages on real estate.	Remarks.
Commercial Bank, Alle-	Friendship	I.	July,	1847	***************************************	Par	Closing. Red. until July 22,
Clinton County Bank	Plattsburgh	C.	May	18, 1836	\$200,000	The second second second	3 AOVA
*Dairymen's Bank	Newport	A.	Nov.	1, 1855	100,000	Par	Failed May 1858. Red. at New York State Bank at Albany
Delaware & Hudson Canal	New York	C.	Nov.	19, 1824	600,000	Par	until Nov. 6, 1864. { Banking privilege expired Nov. 19, 1844.
Dutchess County Bank	Poughkeepsie	C.	April	12, 1825	150,000	Par	Charter expired July 1, 1845.
Dutchess County Bank Drovers' Bank of St. Law-)	Amenia	I.	Aug.	1849	***************************************	Par	Closing. Red. until Nov. 6, 1863. Closed. Removed from Catta-
rence County	Ogdensburgh	I.	Dec.	1843	***********		raugus co.
Dunkirk Bank		I.	July,	1851			Closed.
Eagle Bank Eagle Bank of Rochester	New York	Α.	April	5, 1839 27, 1852	200,000		Failed. Merged in the Traders' Bank of
Eighth Avenue Bank		Α.	Sept.	1, 1853	100,000	S. E. 94	Rochester June, 1859. Failed Nov. 1854. Red. at Bank
			1	0.350	1000	Par	Dept.
*Empire City Bank	8. V. V. Co	Α.	Jan.	1, 1852	500,000		Bank.
Excelsior Bank	Meridian	A.	Sept.	1, 1838 1851	100,000	S. 62, S. E. 72	Failed. Closing. Red. until Nov. 16, 1861.
*Exchange Bank of Buffalo.		i	April,			Par	Failed. Red. at Albany City
*Exchange Bank of Genesee	Batavia	A.	Jan.	8, 1849	100,000	Par	Bank. Closing. Removed from Alex- ander June 24, 1850.
Exchange Bank of Roches-							The Part of the Control of the Contr
Farmers' Bank of Ovid Farmers' Bank of Hamilton	Rochester Ovid	A.	Oct.	31, 1839 6, 1838	100,000	Par	Closed.
County	Arietta	I.	April,	1850	100.000	Par	Closing. Red. until July 16, 1863.
Farmers' Bank of Geneva Farmers' Bank of Malone	Majone	A.	July Oct.	18, 1839	100,000		Closed. Worthless.
Farmers' Bank of Mina	Mina	I.	May,	1847			Closing. Red. until Mar. 9, 1864. (Failed May 1853. Red. at
*Farmers' Bank of Onon-}	Onondaga Valley,	I.	July,	1852	************	85	Failed May 1853. Red. at Bank Dept. at 85 until Nov. 12, 1859.
Farmers' Bank of Orange	Warwick	I.	Aug.	1842			Closed 1843 Worthless. (See
Farmers' Bank of Orleans.		Α.	Oct.	29, 1838	200,000		Comp. Rep. 1844, p. 61.) Failed. Worthless.
Farmers' Bank of Penn Yan		Α.	Aug.	20, 1839	100,000	Par	Closed 1843.
Farmers' Bank of Seneca County	Romulus	Δ.		20, 1839	100,000	S. par, S. E. 74	
Farmers & Drovers' Bank of Eric County		I.	Oct.	1843			
Farmers & Mechanics'	Buffalo	Pro.	1	V-0.73		-	The state of the s
Bank of Ogdensburgh Farmers & Mechanics'	5 THE TO SEE	Λ.	Aug.	28, 1843	100,000	Par	
Bank of Onondaga Franklin Bank of Chau-	Fayetteville	Δ.	Aug.	24, 1839	250,000	Par	Closed 1841.
tanqua County	French Creek	I.	1	1847			Closing. Red. until Aug.25, 1861.
Franklin Bank Franklin County Bank	New York Malone	C.	April Aug.	21, 1818 1846	500,000		
Farmers' Bank of Saratoga			100	Starte			
Freemen's Bank of Wash-	Crescent	11.00	April	1, 1851	200,000		Still redeeming its own notes.
Genesee Central Bank	Hebron		Oct.	1850	100,000		Closing. Red. until Oct. 2, 1861.
Globe Bank	Attica Seneca Falls	I.	Dec.	11, 1838 23, 1839	100,000		Failed.
Globe Bank in the City of	The second second	1.89	March 19	(C) (C)		23 33,44 37,67 2,4	
New York Greene County Bank	Catskill	C.	April Feb.	11, 1840 5, 1819	100,000		Failed 1826.
*Hamilton Exchange	Greene	I.	Aug.	1850	***************************************	84	J Redeemed at Bank Dept. at 84
Bank of Greene	Hartford		June,	1849			Until June 23, 1864. Closing. Red. until July 14, 1862.
H. J. Miner's Bank of Utica.	Fredonia	i.	Feb.	1850	25,000	Par	Closing. Still redeems its own
Henry Keep's Bank	Watertown	I.	Sept.	1847		Par	notes. Closing. Red. until Sept. 17,
*Hollister Bank of Buffalo	Buffalo	A.	Feb.	1, 1850	100,000	Par	Failed. Red. at Commercial
Howard Trust & Banking							Bank at Albany.
Hudson Biver Bank	New York	A.	April	6 1839	100,000	Par	Closed 1844.
*Island City Bank	New York	A.	Dec. June	6, 1838 1, 1854	300,000	Par	Failed Oct. 1857. Red. at Man- hattan Co. until April 22, 1864.
Ithaca Bank		A.	Dec.	31, 1838	250,000	01	
James Bank Kinderhook Bank	Kinderbook	A.	Jan.	7, 1839 25, 1839	106,000	91	Failed Oct. 1, 1851. Worthless.
Knickerbocker Bank	Genoa	Ĩ.	Sept.	1848		Par	Closing. Red. until Nov. 16, 1861.
Knickerbocker Bank of the City of New York	New York	0	Oct.	1, 1851	200,000	Par	Failed. Red. at North River Bank.
Kirkland Bank	Clinton	I.	Dec.	1845		Par	Closing. Red. until June 3, 1863.
a Payette Bank	New York	C.	April	18, 1834	500,000	***************************************	Failed.

NEW YORK STATE GAZETTEER.

Obsolete and Closing Banks, continued.

Name.	Location.	C.—Chartered. A.—Associate. I.—Individual.	Date of charter or beginning of business.	Capital.	Rate of redemp- tion of circula- tion.—8.—Stocks. S. E.—Stocks and mortgages on real estate.	Remarks.
Leland Bank	New Lebanon	I.	July, 1852	************	Par	Closing. Red. until July 16, 1864
Le Roy Bank of Genesee	Le Roy	Λ.	Jan. 1, 1839	\$100,000		
Lewis County Bank		C.	April 30, 1833	100,000		Failed Nov. 4, 1854.
Livingston County Bank		C,	April 7, 1830	100,000	Par	Charter expired July 1, 1855.
Lockport Bank	Lockport	C.	April 22, 1829	100,000		Charter repealed May 15, 1837.
Lockport Bank & Trust Co.	Lock port	A.	Oct. 31, 1838	500,000	Par	Closing. Red. until Nov. 12, 1863
Lumberman's Bank Luther Wright's Bank	Oswaro	I.	March, 1851	300,000	Par amount	Closing. Red. until Oct. 24, 1861
McIntyre Bank		I.	March 28, 1846 Sept. 1847	***************************************	Par	Closing. Red. until Feb. 27, 1861
Madison Co. Bank		C.	March 14, 1831	100,000	Par	Charter expired Jan. 1, 1858.
Manhattan Exchange Bank		A.	April 1, 1839	300,000	200	The state of the s
Manufacturers' Bank of	Demonation				-	200
Manufacturers' Bank of \	Saugerties	I.	Sept. 10, 1840		Par	Closed.
Rochester.	Rochester	A.	July 28, 1856	200,000	***************************************	Merged in The Traders' Bank
Mechanics' Bank	Watertown	I.	Sept. 1851	***************************************	Par	Closing. Red. until Sept. 23, 1861
Mechanics' Bank of Buffalo	Buffalo	Α.	Jan. 25, 1839	100,000	S. E. 63	Failed.
Mechanics' Bank of Wil-	Williamsburgh	Δ.	A STATE OF THE PARTY OF THE PAR	100		Changed to Manufacturers
liamsburgh		100	March 1, 1853	***********	*****************	Bank of Brooklyn, 1858.
Mechanics & Farmers' Bank Mercantile Bank of Schenec-	Ituaca	A.	Oct. 24, 1838	100,000	1	The second second
tady	Schenectady	Α.	March 26, 1839	100.000	Dor	Cloud 1944
Merchants' Bank	Mina	I.	Feb. 1847	100,000	Par	Closing. Red. until Oct. 17, 1861
Merchants' Bank of Ontario			1041			C. C. C. C. C. C. L. 1, 1801
County		I.	March 1846	***********	***************************************	Closed.
Merchants' Banking Co	New York	Δ.	Sept. 4, 1839	1,000,000		
Merchants' Exchange Bank of Buffalo	Buffalo		C 05 1000	000 000	0 01 0 0 4	P-0-4 2040
Merchants & Farmers Bank	Buffalo	I.	Sept. 20, 1838 Oct. 1845	200,000	S. 81, S. E. 65	Closing Red patil May 20 15co
	Carmerum		Oct. 1845		Par	Closing. Red. until May 30, 1862 (Failed March 1854. Red. at
*Merchants & Mechanics'	North Granville	A.	July 1852		77	Bank Dept. at 77 until Sept
Bank of Oswego			An annual control of			28, 1860.
Middle District Bank	Poughkeepsie	C.	March 22, 1811	200,000		Failed 1829.
Millers' Bank of New York *Monroe Bank of Rochester	Cuba		Dec. 1, 1838	300,000	S. Par, S.E.94	
New York Banking Co	New York	I.	Oct. 1852 March 23, 1839	100,000	Par 8. 42	Closing. Failed.
New York Bank of Saratoga	Hadley	1.	Feb. 1851	100,000	Par	Closing. Red. until April 1, 1862
New York City Bank	New York	Δ.	May 6, 1840	200,000		Crosing. Med. unin April 1, 1002
New York Manufacturing }	New York	c.	Sept. 26, 1814	150,000	Par	Merged in Phoenix Bank Feb 21, 1817. Incorp. June 15 1812, for manufacturing
New York City Trust &						cards and wire.
Banking Co	New York	T.			Par	Closed 1840.
New York Security Bank	Hope Falls	I.	Aug. 1848		Par	
New York Stock Bank	Durham	I.	June 1846			Closing. Red. until July 19, 1802
*New York State Stock } Security Bank	New York	I.	Nov. 30, 1838		Par	Closing. Red. at New York
New York Traders' Bank	But the second	120	1 Tana 10 St. 15		Bed Dellinson	State Bank, Albany.
of Washington Co	North Granville	I.	Sept. 1851	*********	***************************************	Closing. Red. at New York State Bank, Albany.
Nlagara River Banka	Buffalo	Α.	March 15, 1853	104,000		Removed to Lockport May 13 1859, and name changed to
North American Bank,	New York	Δ.	Oct. 21, 1839	100,000	Par	Closed 1841
North American Trust &			24, 1000	100,000		Cibed Ibit.
Banking Co	New York	A.	Nov. 6, 1838	2,000,000		Failed.
Northern Bank of New York	Madrid	I.	Pak 100		Den	make make the contract
Northern Exchange Bank	Brasher Falls.	I.	Feb. 1847 July 1847		Par	
Northern Canal Bank	Fort Ann	I.	Aug. 1848		Par	Closing. Red. until March 1, 186; Closing. Red. until Oct. 13, 186;
North River Banking Co	New York		Dec. 4, 1839	100,000		O. 100 min Oct. 13, 150
Oliver Lee & Company's	Buffalo	A.	Jan. 1, 1844	77.	Dag	(Failed. Red. at Albany City
Opondaga County Bank				100,000	Par	Bank.
Onondaga County Bank Ontario Bank	Canandaigua	C.	Jan. 1, 1854 March 12, 1813	150,000 500,000	***************************************	Closed. Charter expired Jan. 1, 1856 Allowed to establish Branch at Utica April 10, 1815, and this continued water to
Ontario Bank, (President and Directors of)	Utica		Dec. 29, 1855	500,000	***************************************	continued until charter ex pired as Ontario Branch Band of Utica. Failed. E. A. Wetmore, receiver
Ontario County Bank		I.	Nov. 1855		Par	Failed March, 1858. Red. at Union Bank, Albany, until Aug. 11, 1864.
Oswego County Bank	Meridian	I.	Oct. 1849	************	Par	Closing. (1854.) Red. until Sept
Palmyra Bank of Wayne	- 4		100		1	5, 1860.
County	Palmyra	I.	Dec. 1843			Changed to Lyons Bank March 31, 1857.
Pachin Bank	Buffalo	A.	Oct. 1, 1847	100,000	Par	Closed. Red. by A. D. Patchir
3	100			2. 4000		until Feb. 28, 1862.
Phœnix Bank Phœnix Bank at Buffalo	Bainbridge	I.	June 1850	f00 000	0 W 50	Closed.
Pine Plains Pank	Buffalo	A.	Oct. 30, 1839 March 9, 1839	100,000	S. E. 73	Failed, Red. until Sept. 2, 1863 Failed April 1858. Reorganized

a Removed from Tonawanda, Sept. 24, 1857.

Savings Banks are institutions intended to receive in trust small sums of money, generally the surplus earnings of the laboring classes, and to return the same with moderate interest at a future time. They are banks of deposit only; their officers serve without pay, and the money received on deposit can be invested only in mortgages upon real estate, public stocks, or such other securities

Obsolete and Closing Banks, continued.

Name.	Location.	C.—Charterd. A.—Associate. I.—Individual.	or be	charter jinning usiness.	Ospital.	Rate of redemp- tion of circula- tion. S.—Slocks. S.E.—Slocks and mortgages on real estale.	Remarks.
Powell Bank Pratt Bank of Buffalo	Newburgh Buffalo	A. I.	Dec. Oct.	27, 1838 1847	\$180,000	Par	Closing. Red. its own notes. Failed Feb. 1858. Red. at Bank Dent. at 94.
Prattsville Bank Putnam County Bank		I. A.	Aug. Nov.	1843 22, 1848	100,000	Par	Closing. Red. until Dec. 15, 1860. Closing. Red. by David Kent- until Oct. 1863.
Putnam Valley Bank		Į.	May,	1849		Par	Closing.
Queen City Bank			Sept.	1853		Par	Closing. Red. until Feb. 10, 1868.
Reciprocity Bank	Buffalo	C.	March	6, 1857	200,000		Changed from Sackets Harbor Bank March 6, 1851. Failed. Receiver app. Aug. 27, 1857.
Sackets Harbor Bank	Buffalo	C.	April,	28, 1834	200,000	 	Removed from Sackets Harbor March 25, 1852. Changed to Reciprocity Bank 1857.
St. Lawrence Bank	Ogdensburgh	Δ.	Jan.	8, 1839	100,000	8.32, 8, E, 50	Failed Dec. 8, 1841.
State Bank of New York	Buffalo	A.	Oct.	15, 1839	100,000	8. 31	
Silver Lake Bank of Genesco	Perry	Α.	Jan.	5, 1839	100,000		
legana Bank na Bankana l	Sackets Harbor	ī.	May,	1852		Par	Yailed Nov. 1, 1856. Red. at Union Bank, Albany, until Nov. 11, 1862.
State Bank at Saugerties.	Saugerties	I.	April,	1847		Par	Closing.
Staten Island Bank	Port Richmond	Ā.	Oct.	29, 1838	100.000	8. B. 56	Failed.
Suffolk Bank		Ā.	July	1, 1852	100,000	Par	Closing.
Sullivan County Bank		Ī.	Oct.	1850		Par	Closing. Red. until Aug. 21, 1860.
Tenth Ward Bank			Dec.	1, 1838	100,000	S. 94	Failed 1840.
Troy Exchange Bank			Jan.	1, 1838	100,000		
Union Bank at Buffalo			Oct.	10, 1839		8. 81	Failed.
United States Bk. at Buffalo	Buffalo	A.	Dec.	13, 1838		8. B. 77	Failed.
Valley Bank of Boonville		ī.			,	Par	Closing. Red. by E. N. Merriam, of Ugdensburgh, until March 20, 1863.
Valley Bank of Lowville		İ	Aug.	1851			Removed to Boonville. See above.
Village Bank	Randolph		June,	1848		Par	Closing. Red. until June 8, 1859.
*Walter Joy's Bank	Buffalo	I.	Feb.	1848	1	i	Failed 1850. Red. at Mechanics & Farmers' Bank, Albany.
Warren County Bank Washington Bank in the City of New York	_	Ι.	Dec.	1845 18, 1839		1	Closing. Red. until Nov. 12, 1859.
Watervliet Bank	West Trow	A. C.	July			05, 35, & Par.	
TO COOK TIPES DELIA	TOOL MUY	١ ٠٠	May	21, 1836	250,000		Failed. (See Comp. Rep. 1848, p. 77.
Wayne County Bank	Palmyra	C.	April	30, 1829	100,000	l	
White Plains Bank	Naples	I.	June,	1844		Par	Closing.
County	8. Huntington	I.	June,	1850			Closing. Red. until June 17, 1862.
Williamsburgh Bank			Jan.	12, 1839		Par	
Willoughby Bank			Nov.	1, 1839		Par	
State of New York Yates County Bank			Jan. April	12, 1839 2, 1831	100,000	Par	

Savings Banks in the State, Jan. 1, 1859.

NAME.			te of porution.	Amount due depositors.	Resources.
Albany City Savings Institution	Albany	March		\$ 168,181	\$ 168,181
Albany Exchange Savings Bank	Albany	April	18, 1856		27,987
Albany Savings Bank	Albany	March	24, 1820	998,924	1,049,804
Auburn Savings Institution	Auburn				71,415
Bank for Savings in the City of New York	New York	March	26, 1819	8,701,923	9,259 996
Bloomingdale Savings Bank	New York	April	17, 1854	56.300	57.599
Bowery Savings Bank	New York	May	1, 1834	7,818,143	8,274,445
Broadway Savings Institution	New York	June	20. 1851	841,346	872.967
Brockport Savings Bank	Brockport	July	18, 1853	2,439	2.511
Brooklyn Savings Bank	Brooklyn	April	7, 1827 9, 1846	2,660.981	2,816,817
Buffalo Savings Bank	Buffalo	May		872,681	924,863
Central City Savings Institution	Uties	June	20, 1851	28,431	30,638
Central Savings Bank of Troy	Troy	April	15, 1-57		25,712
Cohoes Savings Institution	Cohoes	April	11, 1851	34,734	34.734
Commercial Savings Bank of Troy	Troy	April	12, 1855		60.031
Dry Dock Savings Institution	New York	April	12, 1848	1,118.876	1,169,401
East River Savings Institution	New York		45 4074	785.702	820.569
Elmira Savings Bank	Elmira	April	17, 1854	1.973	1,695,951
ranifigure indiferent swamfa pagg	New York	April	10, 1850	1.050,104	1'006'30 f

as may be approved by law. They can be organized by special act of the Legislature, and their charters are perpetual. The total number of savings institutions incorp. prior to 1859 was 75, of which 57 reported their statistics in 1858. They are placed under the care of the Superintendent of the Banking Department, who has general powers for the protection of the interests of depositors, and is required to report their condition annually to the Legislature. Most of these institutions bear names closely resembling those of banks of discount and circulation, and are kept in the same building and have the same persons as officers of both.1

Class IV includes those whose certificates are filed in the County Clerks' offices. Most of th corporations already described are required to file their articles in the clerk's office of their respective counties, in addition to depositing them in the departments of the State Government,

- "An Act to provide for the Incorporation of Religious Societies" was passed April 6, 1784.3
- "An Act authorizing the Incorporation of Rural Cemetery Associations" was passed April 27, 1847.
 - "An Act to provide for the Incorporation of Villages" was passed Dec. 7, 1847.

Savings Banks, continued.

NAME.	Location.		ate of poration.	Amount due depositors.	Resources	
Emigrant Savings Bank of Buffalo	Buffalo	April	17, 1858	\$ 5,490	\$ 4,218	
Erie County Savings Bank	Buffalo	April	10, 1854	542,641	549,729	
Fishkill Savings Institute	Fishkill	Feb.	25, 1857	21,497	21,705	
Greenwich Savings Bank	New York	April	24, 1833	3,528,851	3,678,180	
Hudson City Savings Institution	Hudson	April	4, 1850	44,610	45,206	
Institution for the Savings of Merchants' Clerks	New York	April	12, 1848	1,509,889	1.529.810	
Irving Savings Institution	New York	July	1, 1851	719,498	736,323	
Manhattan Savings Institution	New York	April	10, 1850	1,782,067	1,839,785	
Manufacturers' Savings Bank of Troy	Troy	April	15, 1857	51,988	51,988	
Mariners' Savings Institution	New York	April	16, 1852	419,689	430,141	
Mechanics & Farmers' Savings Bank of Albany	Albany	April	12, 1855	179,049	179,049	
Mechanics & Traders' Savings Institution	New York	April	16, 1852	361,612	372,417	
Monroe County Savings Institution	Rochester	April	8, 1850	256,679	259,341	
Mutual Savings Bank of Troy	Troy	April	15, 1857	23,637	23,637	
Newburgh Savings Bank	Newburgh	April	13, 1852	91,188	92,993	
Niagara County Savings Bank	Lockport	April	10, 1851	1,569	1,636	
Onondaga County Savings Bank	Syracuse	April	10, 1855	129,601	130,269	
Poughkeepsie Savings Bank	Poughkeepsie	April	16, 1836	247,505	263,619	
Rochester Savings Bank	Rochester	April	21, 1831	1,371,911	1,476,425	
Rome Savings Bank	Rome	June	30, 1851	33,621	36,289	
Rose Hill Savings Bank	New York	April	17, 1854	71.854	72,286	
Savings Bank of Utica	Utica	April	26, 1839	334,262	368,499	
Schenectady Savings Bank	Schenectady	April	29, 1834	211,886	227,559	
Seamen's Bank for Savings	New York	Jan.	31, 1829	7,349,474	7,825,443	
Sing Sing Savings Bank	Sing Sing	March	9, 1854	35,410	35,711	
Sixpenny Savings Bank of Albany	Albany	April	17, 1854	10,601	10,601	
Sixpenny Savings Bank of the City of New York	New York	June	4, 1853	112,861	113,548	
South Brooklyn Savings Institute	Brooklyn	April	10, 1850	522,350	538,664	
Southold Savings Bank	Southold	April	7, 1858	6,970	7,001	
State Savings Bank of Troy	Troy	April	18, 1856	47,479	47,479	
Syracuse Savings Bank	Syracuse	March	30, 1849	237,580	238,619	
Troy Savings Bank	Troy	April	23, 1823	634,904	671,716	
Ulster County Savings Institution	Kingston	April	18, 1851	62,435	63,622	
Union Savings Bank of Albany	Albany	April	13, 1854	15,187	15,187	
Westchester County Savings Bank	Tarrytown	July	21, 1853	103,734	108,729	
Western Savings Bank	Buffalo	July	9, 1851	77,048	77,048	
Williamsburgh Savings Bank	Brooklyn	April	9, 1851	1.086.882	1,119,001	
Yonkers Savings Bank	Yonkers	April	3, 1854	47,405	48,000	

1 The first savings bank in England was formed in 1804, and the first in New York in 1819, under the auspices of the "Society for Prevention of Pauperism." A public meeting was called and the plan discussed and approved Nov. 29, 1819. The first deposits were made July 3, 1819, and \$2,807 were received the first evening from 80 depositors, in sums of from \$2 to \$300. Within 6 mo., \$153,878.31 had been deposited, by 1,527 persons, and but \$6,006 had been withdrawn. Up to 1857, \$47,530,007.51 had been intrusted to the care of this institution.—Common Council Manual, 1858, p. 623.

The first savings bank in Albany was established in 1820; in Troy, in 1823; in Brooklyn, in 1837; and in Buffalo, in 1836. Host of these banks were originally required to report to the Legislature; but their returns were seldom published. Under the act of March 20, 1857, they are required to report to the legislature; but their returns were seldom published. Under the act of March 20, 1857, they are required to report to the incorporated villages of the State.

AGRICULTURE.

THE climate of the State is adapted to the cultivation of most of the crops and fruits of the temperate zone. The improved lands comprise a little more than one-half of the entire area of the State, and of these 37 per cent. is devoted to pasturage and 25 per cent. is occupied by meadow lands. The principal crops, in the order of relative amount, are oats, corn, wheat, buckwheat, rye, and barley, together occupying 37 per cent. of the cultivated lands,-leaving 1 per cent. for the minor crops and gardens. The northern cos. of the State and the highland regions along the s. border and upon the Hudson are much better adapted to pasturage than tillage; and the people in these sections are almost exclusively engaged in stock and sheep raising and in dairying. Little more grain is raised than is strictly necessary for a proper rotation of crops; and the greater part of the grain for home consumption is imported from other sections of the country. The low lands that surround the great lakes and occupy the greater portion of the surface in the w. part of the State are best adapted to grain growing. Several sections of the State are found peculiarly adapted to particular products. The Mohawk Valley intervales have been long almost exclusively devoted to the cultivation of broom corn. The Chemung Valley, parts of Onondaga co. and several other sections are becoming known as tobacco raising districts. Hops are extensively cultivated in Madison, Oneida, Otsego, and Schoharie cos. The Hudson Valley below the Highlands, the m. shore of Long Island, and the s. extremity of several of the lake valleys in the central portion of the State are well adapted to the culture of grapes. Maple sugar is largely produced in the northern cos. and in the central highland districts. Upon Long Island and in Westchester large sections are devoted to the cultivation of vegetables for the New York market. The people of Orange, Rockland, Westchester, Putnam, and Dutchess cos. are largely engaged in furnishing the city of New York with milk.1

The New York State Agricultural Society was formed by a convention held at Albany in Feb. 1832; but for several years it received no support from the State and held no regular fairs. In 1841 the society was re-organized, and measures were adopted for raising funds and holding annual fairs. On May 5 of that year, an act was passed by the Legislature, appropriating \$8,000 for the encouragement of agriculture, \$700 of which was to go to the State Society, and the remainder was to be divided among the co. societies in the ratio of Assembly representation. This appropriation has been continued until the present time. The society is required annually to report to the Legislature a full account of its proceedings, and such facts concerning the agricultural condition of the State as may be of general interest. The volumes of Transactions are published by the State, and are widely distributed among the farming population. The annual fairs are held in different parts of the State, and are largely attended.2 They usually succeed in

fairs are held in different parts of the State, and a largely produced in St. Lawrence, Oneida, Chenango, Otsego. Chautauqua, Delaware, and Orange counties; wheat, in Livingston, Monroe, Genesee, Niagara, Ontario, and Jefferson counties; cats, in Onondaga, Montgomery, Oneida, Cayuga, and Otsego; rye, in Columbia, Renseolaer, Ulster, Orange, Albany, Saratoga, and Washington; barley, in Jefferson, Onondaga, Ontario, Cayuga, and Wayne; buckwheat, in Schoharle, Montgomery, Otsego, Saratoga, and Tioga; corn, in Onondaga, Cayuga, Monroe, Wayne, Oneida, and Ontario; and potatoes, in Washington, Monroe, Oneida, St. Lawrence, Renseolaer, and Franklin. The counties having the greatest number of cows are St. Lawrence, Jefferson, Oneida, Orange, Chenango, Herkimer, and Chautauqua; and the greatest number of sheep, Oatario, Livingston, Steuben, Cayuga, Washington, Wyoming, Monroe, and Genesee. The counties that produce the greatest quantity of butter are St. Lawrence, Delaware, Chonango, Jeferson, Chautauqua, Orange, and Otsego; and the greatest amount of cheese, Herkimer, Oneida, Jefferson, Madison, Erie, Cattaraugus, St. Lawrence, and Otsego.

3 The earliest agricultural exhibition on record within the precent limits of the State was a cattle fair, held at New Amsterdam, Oct. 15, 1641. An act passed Nov. 11, 1692, entitled "An act for settling fairs and markets in each respective city and co. throughout this province," remained in force until repealed by the State Legislature, March 12, 1788. A special act was passed for the fairs of Albany, Cumberland, and Tryon cou, March 3, 1773, but scarcely took effect before the Revolution. Acts applying to particular towns were passed by the earlier State Legislatures; but the custom of holding fairs soon fell into disuse. These fairs were more properly market days; no premiums were offered, and no inducements to competition existed beyond the ordinary stimulus of trade. The products of farm eathers being placed side by side, their comparative excellence was left to the decision of

are largely attended. They usually succeed in buted to excite emulation among the producers. These fairs were generally held semi-annually, upon fixed days, under the direction of "Governors and Rulers," appointed in colonial times by the Governors and Rulers," appointed in colonial times by the Governors and Rulers," appointed in colonial times by the Governors and Rulers," appointed in colonial times by the Governors, and afterward by the judges of the co. courts. The expenses were defrayed by toils, usually 1 per cent., upon the commodities sold, half of which was paid by the buyer and half by the seller.

The Society for the Promotion of Agriculture, Arts, and Manufactures was instituted Feb. 26, 1791, and incorp. March 12, 1793. For more efficient action, it in 1801 divided the State into as many agricultural districts as there were cos., in each of which a secretary was appointed, to convene the members of the society within his district, inquire into the state of agriculture and manufactures, receive communications and arrange and transmit them to the President of the society. The transactions of this body were printed by the State, and the society numbered among its members nearly every person of eminence throughout the State. Its charter expired in 1804; and its corporate powers were revived and continued April 2 of that year, under the name of the Society for the Promotion of the Useful Arts. The affairs of the new body were managed by a council of 9 members, and State patronage was continued in the printing of its Transactions. In 1808-12 liberal premiums were offered for the best cioths of household manufacture, a part of which were awarded by the co. judge and a part by this society. The samples, upon which \$10,000 were thus paid, are still preserved in the library of the Albany Institute. After being once extended, the Botety for Promoting Agricultural Arts was superseded, in part, by a Board of Agriculture, but continued as a local institution of Albany until merged, with the "Albany Lycoum of Na

awakening a great local interest in agricultural matters. The office of the society is kept at the Agricultural Rooms, corner of State and Lodge Sts., Albany, where it has a museum and library.

County and Town Societies.—The act of 1853 allows county agricultural societies to purchase and hold real estate to an amount not exceeding \$25,000 and personal property not exceeding \$1,000, for the purposes set forth in their articles of incorporation, and for no other purposes. Town and other societies may hold real estate to the amount of \$10,000 and personal property to the amount of \$3,000. Each county or union society must have at least one director or manager for each town; and each town, village, or city society must have not less than 10 directors, who are elected annually by ballot. Upon application of two-thirds of their members to the Supreme Court of the district in which they are located, these societies may obtain an order for the sale of a part or the whole of their property. An amendment to the act was passed April 13, 1855, by the provisions of which the number of directors was changed to 6, 2 of whom are elected each year for a term of three years. Any person may become a life member by the payment of a sum not exceeding \$10; and the officers are jointly and severally liable for all debts due from the society contracted while they are in office, if suit be commenced within one year

passed April 7, 1819, created a board of agriculture and appropriated \$10,000 annually for 2 years, to be distributed for the promotion of agriculture and family domestic manufactures in the several cos., on condition that a similar sum should be subscribed by the co. societies formed under this act. A board, formed of the president, or a delegate chosen from each co. society, net annually at Albany, elected officers, examined reports, and selected for publication such returns as they deemed proper. These were published by the State. Three volumes of Memoirs were issued, and the board continued in existence but little longer than the appropriation was continued. County societies, on the plan of the Berkshire Co. Agricultural Society, began to be formed in 1817; and, by the exertions of De Witt Clinton, Elkanah Watson, and other friends of the measure, they were extended to most of the cos. These societies, after a brief period, fell into disuse; and that of Jefferson co. is the only one of this class that can trace an unbroken descent from that period.

one of this class that can trace an unbroken descent from that period.

The first officers of the present State Agricultural Society, formed in 1832, were Le Ray de Chaumont, President; E. P. Livingston, Jacob Morris, and Robert L. Rose, Vice Presidents; P. S. Van Rensselser, Recording Secretary; Jesse Buel, Corresponding Secretary; Charles R. Webster, Treasurer; and H. W. Delavan, John Townsend, and H. Hickox, Executive Committee. County societies were again instituted in many of the cos. under the influence of this society; but most of them were short lived. The "Cultivator" was begun in March, 1834, by Jesse Buel, under the guarantee of Stephen Van Rensselaer and James Wadsworth, as the organ of the society and medium of communication between the friends of agriculture; and it has been continued ever since, under private auspices, but entirely devoted to the interests of agriculture. It has for many years been published by Luther Tucker, of Albany.

Any person a citizen of the State may become a member of the State Society upon payment of \$1 annually, or a life member by payment of \$10 at one time. Presidents of co. societies and one delegate from each are ex officio members. The officers of the society are elected annually in Feb, and consist of a

President, one Vice President from each of the Judicial Districts, Executive Committee, consisting of the above and 5 others chosen for the purpose.

chosen for the purpose.

Premiums are awarded in money, plate, medals, books, and diplomas; and the society embraces within the field of its patronage not only stock, farm, and garden products and implements of husbandy, but a wide range of us-ful and ornamental manufactures, particularly those which are the products of bome industry. The places and times of holding the State fairs, names of Presidents, and total receipts of the State society have been as follows:

YEARS.	Place of holding fair.	Time of holding fair.	Presidents.	Receipts.
1841	Syracuse	Sept. 29, 30	Joel B. Nott	(Free.)
1842	Albany	Sept. 27, 29	Jas. S. Wadsworth	\$1,296.10
1843	Rochester	Sept. 20, 22	Jas. S. Wadsworth	3,000.00
	Poughkeepsie	Sept. 18, 19	J. B. Beekman	3,650.00
1845	Utica	Sept. 17, 19	B. P. Johnston	4,370.18
1846	Auburn	Sept. 15, 17	J. M. Sherwood	
	Saratoga Sp'gs	Sept. 14, 16	George Vail	4,034.22
1848	Buffalo	Sept. 5, 7	Lewis F. Allen	6,272.86
	Syracuse	Sept. 11, 13	John A. King	8,144.55
1850	Albany	Sept. 3, 6	Ezra P. Prentice	
1851		Sept. 16, 19	John Delafield	
1852	Utica	Sept. 7, 10	Henry Wager	
1853	Saratoga Sp'gs	Sept. 20, 23	Lewis G. Morris	
1854	New York	Oct. 3, 6	William Kelly	9,248.70
1855	Elmira	Oct. 2, 5	Samuel Cheever	11.527.25
1856	Watertown	Sept. 30, } Oct. 3}	Theod're S. Faxton	8,010.00
1857	Buffalo	Oct. 6, 9	Alonzo S. Upham.	15,073,89
1858	Syracuse	Oct. 5, 8	Wm. T. McCoun	10,815.81
1859	Albany	Oct. 4, 7	A. B. Cruger	************

Town and Union Agricultural Societies. (For County Societies see p. 103.)

NAME.		ate of nization.		Name.	De organ	ite q	
Bainbridge Agricultural Society Brookfield Agricultural Society				Jefferson Agricultural Society, Schoharie Co Lebanon Agricultural Society	Aug.	19,	1858
Canaseraga Agricultural & Mechanical Society, Dansville	March	10. 1	1858	Leon Agricultural Society			1856
Chautauqua Farmers' & Mechanics' Union at	and the	20,2	.000	Nelson Farmers & Mechanics Association	June		1858
Fredonia	March	14, 1	1859	Oswego City Agricultural Society Otselic, Pitcher, Pharsalia, & Lincklaen Agricul-	March	19,	1859
	May	13, 1		tural Society			1857
Connewango Union Agricultural & Horticultu- ral Society	Sept.	4, 1	1858	Rushville Union Agricultural Society	Feb.	9,	1855
Constantia Town Agricultural Society				Mechanical Society, Ogdensburgh	June	21,	1856
	March	23, 1	1857	Sandy Creek, Richland, Orwell, & Boylston Agri-		-	
Ellisburgh, Adams, & Henderson Agricultural				cultural Society	March	~	
Society	Dec.	28, 1			Nov.		1857
Farmers' & Mechanics' Association of Cazenovia				Somerset Agricultural Society		27,	1857
Farmers' & Mechanics' Association of Fenner		3, 1	1857	tural Society	April	4,	1857
Galen Agricultural Society	Jan.		1857	Union Agricultural Society, (Broome and Dela-	March	90	1020
Gonverneur Agricultural & Mechanical Society				Union Agricultural Society, of Palmyra			1856
Hamilton Agricultural & Horticultural Associa-		.,		Virgil Agricultural Society			1857
	Aug.	22.1	1857	Wilson Agricultural Society			1859
Harpersfield Union Agricultural Society		5, 1	1859	Winfield Union Agricultural Society	April		1859
		31, 1	1850	Pike, & Eagle	Dec.	6,	1855

of the time when due. Each society formed under these acts is obliged to report annually to the State Society.1

An examination of the returns of the census of 1855 shows that Cattaraugus excels all other counties in the production of millet; Columbia in pears, rye, garden seeds, and onions; Dutchess in plums and quinces, and in number of swine; Herkimer in cheese; Jefferson in spring wheat and barley; Livingston in fallow lands, in winter wheat, and in wool; Monroe in value of farms and nurseries; Montgomery in lint; Oneida in value of stock and amount of apples and honey; Onondaga in acres plowed and quantity of oats, corn, tobacco, and cider; Ontario in sheep; Orange in milk; Orleans in beans; Otsego in hops and in domestic linen; Queens in garden seeds and strawberries; Rensselaer in flaxseed; St. Lawrence in pasture and meadow lands, quantity of peas, sugar and butter, number of horses and cows, and yards of fulled cloth, flannel and other

¹ Summary of County Agricultural Societies. (For Town and Union Societies see p. 102.)

						3 .		FAI	R GROUND	8.
COUNTING.		f preser sisation		First Secretary.	Present place of holding annual fair.	Total recripts from the beginning.	Date of purchase or lease.	Extent in acres.	Cost of grounds.	Out with Jalures.
Albany Allegany.	Aug.	9, 18	3 James W. Jolly	Joseph Warren	Albany.					
	April	27, 188	8	ł	Ì	l	l			
Cattaraugus Cayuga	Jan.	28, 18	5 P. Ten Broeck 6 H. Howland			\$5,500 (2,000	1856 1856	10 19	Leased. \$2,850	\$5,850
Chautauqua	Ì	183	6 T. B. Campbell		Migratory	per ann.	1			
Chemung Chenango Clinton.		186 184	Simeon L. Rood 5 Abram Perlee	A. J. Wynkoop A. Sanford	Norwich	1,836 13,000	ļ	5	Leased.	1,000
Columbia	March	8, 18	6 E. Livingston	Jas. M. Gifford	{Chatham 4}	11,625	1856	151	2,600	6,400
Cortland Delaware		183 184	8 W. Bewry 1 Samuel A. Law	D. McKerland		10,000 6,215	1858	15	•••••	6,500
Dutchess	Oct. June	2, 186 2, 186	6 Lewis F. Allen	Warren Bryant	Wash. Hollow Buffalo	10,800 7,050		7 52	Leased. Leased.	2,100 1,400
Franklin Fult. & Ham	July Oct.	30, 183 18, 183	6 S. Lawrence 8 Elias Prindle	. Harry S. House T. S. Persse	Malone	2,368	1856	10	1,000	
Geneses Greene Herkimer	Oct. Sept.	11, 184 4, 184	7 T. C Peters 6 Lewis Sherrill 1 A. Loomis	. H. L. Day Aaron Petrie	llion			5	Leased	1,000
Jeffer son Lowis	Dec.	•	4 J. D. Le Ray 1 E. Merriam	-	Turin and	30,000	1861	14	1,600	
Livingston	June		6 Aaron Barber			12,000		15	Leased.	4,000
Madison	Feb.	8, 186	ojj. D. Ledyard	. A. B. & loan	Morrisville		1853	6	3,500	15,926,96
Montgomery		13, 18-	6 Willard Hodges 1 T. J. Van Deville.				•••••	25	4,000	15,920,90
Niagara Oneida	April,	2, 184	l Pomeroy Jones	B. P. Johnston	Utica and Rome.					
Onondaga Ontario		25, 184 18, 184 18-	4 Wm. Hildreth	J. S. Bates	Canandaigua	20,836	1854-5		2,401	18,160
Orleans Ostoego			6 T. C. Bailey	. Hiram Goff	Albion	6,500	1857	12	1,600	8,850
Otargo Putnam			6 D. H. Little	. Chas. McLean Hugh C. Wilson	Cooperstown	8,635		8		
Queens		80, 18	7 E. Lawrence	. A. G. Corll	. 4	9,590				
Rensselaer Richmond.	1	•	5 Jos. Hastings	1		30,385				1
Rockland St. Lawrence			Abrams Stevens. 6 H. Van Rensselae			ł				
Saratoga Schenectady.		24, 18	H. Gardner	. John A. Corey	Mechanicsville,					1
Schoharie Schwyler	Oct.		Wm. C. Bouck	. Ralph Brewster.			1			
Seneca Steuben	Jan.	24, 18	66 63 G. Denniston	. George S. Ellas	Bath				Leased.	
Suffolk. Sullivan Tioga	Aug.	11, 18	Lotan Smith bb Henry Corgell	J. O. Dunning Wm. Smythe	Monticello. Owego.			8		
Tompkins Ulster Warren	Jan. Jan.	8, 18 7, 18	58 Peter Crispell 57 B. C. Butler							
Washington		4, 18	ll Henry Holmes	. Asa Fitch. Jr	. •	6,120	1857	.8	2,500	1
Wayne	May	5, 18	55 De Witt C. Van Slyck	P. P. Bradish	Lyons	4,239		17		ļ
Westchester. Wyoming Yates.		20, 18	56 Jas. C. Ferris 55 John Hatmaker	L. W. Thayer	Warsaw	4,356	1854	10		

Societies in italics were organized under acts of 1853 and 1855. Most of them had been in existence many years under a previous organization.
 Fairs in the town that will give most to pay expenses.

Fairs held alternately in different parts of the county, and generally at the place that contributes most toward expenses.
 Fair held alternately at Jamaics, Flushing, and Hempsteed.
 Receipts the first 10 years, \$3,532.

domestic cloths; Schenectady in broom corn; Schoharie in buckwheat, and about equal with Montgomery in clover; Washington in potatoes; and Wayne in peaches and dried fruits.

In connection with the table of agricultural products, it should be remembered that these

Agricultural Products of the several Counties in the State

COUNTIES.	Bushels Winter Wheat.	Bushels Spring Wheat.	Tons of Hoy.	Bushels of Oats.	Bushels of Ryc.	Bushels of Barley.	Bushels of Buckroheat.	Bushels of Corn.
Albany	7,424	6.9274	54,5791	495,1774	186,567	9,1261	84.8122	193,6914
Allegany	82,929	56,4224	54,637	665.490	2,834	28,454	39.298	189,588
Broome	11,927	8,121	53,685	466,8704	20.546	2,337	73,2141	214,998
Cattarangus	21,721	67,2781	62,5464	697,6701	2,3731	14,095	26,183	309,762
Cayuga	193,7291	27,327 78,6361	57,782	956,636	6,331# 2,808	308,3034 19,6564	54,0761 9,6643	868,543 558,5074
Chautauqua	63,754	18,624	105,672 24,941	539,765 473,409	3,558	23,862	69,0461	239,285
Chenango	4.5604	20,2834	117.3703	564.242	14,329	22,229	50,3044	354,480
Clinton	2,1384	57,1727	117,3704 48,241	276,0801	13,073	6,877	30,651#	
Columbia	7,972	5874	65,103	543,034	445,036	3,801	54,3344	92,567 383.339
Cortland	4,6961	24,361	56,7694	382,786	4,172	45,6654	28,1154	240,703
Delaware	9554	8,5384	103,896	416,6591	56,527	2,219	86,330	119,383
Dutchess	54,470	250	83,878	626,347	239,063	2,818	43,1244	558,308
Erie	238,8124	46,913	98,011	724,7474 234,946	24,979± 13,357±	57,2564 1,1184	24.5581 13.701#	483,228 105,369
Essex Franklin	2,484 1,353‡	44,009± 69,559±	39,139 1 37,5941	144,617	20,191	6.1884	13,6254	83,615
Fulton	3.6444	7.5004	33,903	355,855	22,3834	14,704	69,759	155,733
Genesee	760,461	11,154	41,3987	299,809	1,149	59,819	14,9131	437,0524
Greene	7,346	3,1751	58,5241	160,907	72,232	1,7874	33,9131	99,204
Hamilton	6	245	4,274	16,701	277	42	2,913	7,151
Herkimer	5,9041	38,149	78,2544	724,585	17,550	51,439	42,875	283,748
Jefferson	70,509± 18,086	428,672	98,575 6,183	456,230‡ 11,679	99,3914 4,860	392,684	5,909‡ 235	321,779 54,179
Lewis	3,8451	59.940	51,802	295,4454	11.3834	37.5134	10,4431	92,3084
Livingston	1,094,779	18.025	39,187#	261,990	4,118	123,2554	13,8304	431,464
Madison	29,3201	52,777	68,263	571,637	1,477	197,231	13,853	449,583
Monroe	810,363	2,620	58,738#	792,370	9,166	179,755	22,623	805,811
Montgomery	23,9041	18,978	44,5321	997,605	39,112	39,2524	141,677	247,516 1,180
New York	589,911	5,386	41,1174	435 353,398	1.014	79.593	29,1511	509,505
Niagara Onelda	20,4394	41,8831	124,933	975,8001	24,121	137,430	54,767	732,294
Onondaga	97,0584	85,148	63,2464	1,015,227	5,340	371,7851	32,453	907,453
Ontario	528,488	27,659	42,448	525,937	16,002	320,375	18,3254	617,485
Orange	43,3631	32	103,211	291,111	202,301	179	23,023	357,490
Orleans	376,949	2,206	34,6204	229,731	2,777	36,071	12,903	436,975
Oswego	12,596 5.678	44,300	58,138	535,4321	45,557 ± 34,218±	28.054	31.605	503,812
Putnam	3,550#	53,4464	108,069# 27,756#	903,647 66,922	22,890	43,889	112,732	340,170 119,919
Queens	402,1691	48	51,395	199,518	71,019	2,769	21,224	337,685
Rensselaer	2,658	13,3831	58,5571	558,377	299,864	12,807	52,821	393,4134
Richmond	11,3354	575	7,032	15,991	3,1311	627	1,325	43.037
Rockland	2,9454	6	14,828	28,168	31,600	14	8,7221	51.873
St. Lawrence	24,7804 14,8264	295,464 8,074	139.400	437,041 744,220	25,725 132,774‡	28,187 9,524	12,012	220,593
Schenectady	5,1654	6,3771	52,7434 16,1854	293,768	44,7524	5,5694	108,8821 41,858	479,449 92,279
Schoharie	18,645	23,074	48,7742	490,0634	87,5921	44.136	169,078	161,153
Schuyler	80,4311	33,1394	17,9961	357,247	6,168	60,507	67,523	160,780
Seneca	151,721	11,379	20,579	556,238	7,862	104,856	21,4361	387,998
Stenben	219,590	82,014	58.7494	711,307	10,212	78,873	89,9904	292,689
Suffolk	1.4724	1294	41,5052	262,067 1 109,883	52,212	10,974	18,856	504,767
Tioga	19,355	11,9384	40.716± 38.401±	452.978	75,153 25,8944	1,053½ 5,925	65.571 ± 91.402 ±	102,594 260,074
Tompkins	84,3954	32,6424	38,1434	812.983	17,521	65,295	74,305	372,202
Ulster	19,3704	815	64.795	278,105	235,9934	130	70,676	242,229
Warren	1,212	4,285	22,088#	120,347	10,952	39	19,214	123,817
Washington	8,387	23,854	69,881	798,321	121,967	12.9441	40,658	589,678
Wayne	282,4741	2,687	45.2711	875.6244	7,259	229,495	39,766	756,677
Westchester Wyoming	33,751± 382,498±	1,497	90,496	204.759	51,404	545 68,267	20,8904	402,238
Yates	168,9694	37.497 1 18,063	58,421± 15,850±	496,837 160,457‡	2,7771 724,517	152,134	20,2774 24,0071	234,006 174,181
			20,0002	Toolanta	- sulozi	200,102	24,0012	41.24.01
Total	7,054,0491	2,033,353	3,256,9481	27,015,296	3,039,438	3,563,540	2,481,0791	19,290,691

Items not included in the above Tables.

Cash value of farms	700 255 267	Gallons of wine made	78 181
e e stock	2100 270 060		18,181 267
BUCK	103,770,003	Pounds of cocoons	2071
tools and implements	\$26,927,502	Value of other textile fabrics	23,894
Acres plowed the year previous	8.377.471	Bushels of beets	\$3,824 29,332{
Acres in fallow the year previous	506.0803	Value of cabbages	218,000
Acres in pasture the year previous	4 084 1141	Bushels of carrots	\$18,008 478,277
Bushels of turnips harvested	985 5221	Bushels of cherries.	8,7874
Pounds of tobacco harvested		Bushels of cranberries	9,1013
Value products market sardens	41 198 499	Value of enoughers	40 616
Pounds of mania engar made	4 035 8158	Bushels of currants	\$9,619 506} 43,074
Gallons of manle molecus made	95 0011	Duchale of Smite (not morelled)	40 000
	eniners	1 person or name (not shearner)	estate

numbers refer to the yield of 1854, which was distinguished by a severe and prevalent drought. From 20 to 50 per cent. should be added to obtain the proximate results of years of ordinary production.

of New York, as reported by the State Census of 1855.

376,654\psi	*			FLA	X.		o,	7.1	
100,420 932 949 4478 255 21,808 22,850 224,463 47, 200,235 44,902 4,4902 2,738 58 488 1,770 17,1712 1,252 4,018 2,763 1,860 1,86	Bushels of Polate	Bushels of Peas.	Bushels of Beans	Pounds of Link.	5	Pounds of Hops.		Bushels of Apples	Barrels of Gider.
203,982 13,3264 8,2324 6,630 5184 17,526 115 823,290 4,5	206,258 160,420±3 200,245±2 251,718±2 252,451 131,291 270,542 256,492 259,419±1 155,389 206,498 445,350±3 318,021 484,425 182,964 167,274 116,871 25,257 257,575 257,575 257,575 257,575 257,575 257,575 257,575 257,575 257,575 259,031 368,243 243,241 182,256±2 182,964 1,808 275,448 380,141±1 188,900 123,551±1 171,867 391,912±41 412,703±6 45,659 21,730 47,223±6 604,023 487,672 105,132 190,432±3 190,432±3 111,106 125,544 255,938 304,063 103,188±1 111,106 134,539±1 134,539±1	22,844‡ 9,824 9,825 14,492‡ 6,565 7,693 1,390‡ 4,018‡ 14,545 1,336‡ 9,527 2,229‡ 11,625‡ 12,074‡ 14,202 8,797‡ 1,532‡ 12,074‡ 14,202 8,797‡ 1,532\$ 16,030 12,978‡ 6,398‡ 22,875‡ 16,028 15,981 12,912‡ 34,915‡ 16,228 15,981 12,912‡ 34,915‡ 11,116‡ 29,935‡ 48 33,444 1,574 49 69,016 6,466 6,561‡ 33,482‡ 1,710‡ 1,710‡ 21,682‡ 1,710‡ 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 22,006 1,981 1,110‡ 23,006 1,981 1,110‡ 23,006 1,981 1,110‡ 24,006 1,981 1,110‡ 1	3,174# 949# 4,496# 5,638# 4,088 1,859# 4,088 1,859# 2,763# 2,128# 2,128# 2,128# 2,128# 2,128# 1,839# 4,034# 1,616 4,281# 1,033# 4,836# 1,034# 1,033# 4,836# 2,404# 3,941 3,941 3,941 3,941 3,941 4,342# 3,941 4,342# 3,941 4,185# 2,232# 5,770# 63 5,181 572# 1,656# 1,531 2,656# 1,531 2,1656# 1,532 2,165# 1,553 2,165#	879 478 2,738 18,385 4,584 130 16,636 7,700 1,128 58,269 1,477 5,026 195 704 223,065 118,500 10,620 6,600 388,050 12,066 65,782 90 102,581 1,000 1,016,929 380 6,635 57,287 2,070 38,504 11,500 672,780 672,780 11,206 11,206 11,125 206,200 13,916 8,058 529,811 1,777 92 2,017 712 79,932 2,017 88,420 23,260 6,630	205± 58 51,166 302± 66± 203± 236± 24 252 54± 2,173± 25± 15 276± 6± 6± 14± 4,241 7,35± 7,7442 1,566 1,3± 1,29± 1,233± 2,644± 1,99± 1,424± 1,241 1,266± 1,233± 2,644± 1,7,635 3,627± 2,346 3,228 4,234 4,241 1,266± 1,7,035 3,06 7,835 3,	21,808 2,640 2,416 102 163,332 1,014 2,037 69,0284 3,104 2,862 9 231,217 12,007 26 510,033 28,995 8,870 14,255 1,312,308 44,010 241,603 241,603 13,427 82,751 29,206 3,122,2584 20 25 1,615	23,650 1,770 3,500 1,390 1,390 13,507 550 20 418 40 18,507 50 153 4,130 75 115 3,691 110 13,680 80,520 13,010 39,220 554,987 9,180 800 22,871 15 543 15 15 15 30 16,500 16,950 1,000 27,090 2,524 20 2,390 28,432 2,202 115	214.136 224.463 177.1734 522.751 368.115 107.304 553.554 76.9364 210.342 2351,975 230,160 242.296 210.593 206.195 64.2004 23.273 100.142 296.121 192.8144 28.459 242.200 531,077 491,491 155,861 255,997 634.292 624.5454 337,08 281,7814 425,915 601,196 37.158 3,346 131,241 28 3,253 39.159 281,7814 28,292 624.5454 397,088 80.1804 281,7814 29.915 601,196 27.158 3,346 131,241 28 3,253 390,497 280,478 287,289 472,299 173,298 277,399 773,298 277,399 773,298 277,399 773,298 277,799 773,298 277,799 773,298 277,799 773,298 277,799 773,298 277,799 775,298 277,799 775,298 277,799 775,298 60,13714 189,103	6,038 2,983 4,747 1,257 10,362 4,524 2,061 7,559 852 9,480 8,788 8,247 2,670 3,064 4,461 14,451 16,028 7,417 10,312 4,504 4,504 4,504 8,169 8,169 11,372 8,044 8,168 8,169 8,149 11,386 8,149 8

Value of garden seeds	\$40,889	Neat cattle under one year old	811.474
Bushels of grapes	1,610	Neat cattle over one year, exclusive of working	,
Value of melons	\$4.682	oxen and cows	577,887
Bushels of millet		Number of cattle killed for beef	225.338
Bushels of onions		Gallons of milk sold	20,965,861
Value of osier willow		Pounds of wool	9,231,959
Bushels of quinces			\$1,076,598
Value of root crops (miscellaneous)	\$16,703	Value of eggs sold	
Bushels of ruta baga	8,111	Yards of fulled cloth made	198,203
Pounds of saffron	1,798	Yards of flannel made	879,9224
Bushels of strawberries	871	Yards of linen made	
Value of fruit and ornamental trees	\$142,328	Yards of cotton and mixed cloths	215,464
Miscellaneous	\$611,897	Yards of carpeting	218,6174

The State appropriations for the promotion of agriculture, in 1819, through the Board of Agriculture, and, since 1841, through the State and County Agricultural Societies, have been as shown in the table commencing at the foot of this page.

Agricultural Products of the several

				-2		
Counties.	Pounds of Honey.	Pounds of Wax.	Trtol No. of Neat Cattle.	No. of Working Ozen	No. of Cours.	Pounds of Butter.
Albuny	53,650	3,4361	98.947	1.813	13.232	1.173,527
Allegany. Allegany. Broome. Catraraugus. Catyuga. Chantauqua. Chenung. Chenung. Chenning. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Columbia. Corlaboration. Corlaboration. Corlaboration. Corlaborati	83,650 88,998 47,380 62,486 83,553 63,465 89,191 48,702 61,469 81,618 66,143 101,671 88,565 27,342 19,622 23,761 32,369 82,940 6,610 83,347 18,444 11,912 26,093 65,015 44,035 65,015 44,035 65,015 44,035 65,015 44,035 65,015 44,035 65,015 44,035 65,015 65,71 22,216 63,084 47,700 63,020 63,020 63,034 47,700 63,020 63,034 47,700 63,020 63,034 47,700 63,036 64,617 61,614 65,036 65,111 65,086 65,111 65,	3,4364 3,3214 3,378 4,1454 1,6704 3,451 1,466 3,6194 1,466 3,62852 1,830 1,419 919 1,300 1,588 2,2024 4014 1,2004 1,366 1,820 1,2024 1,204 1,204 1,204 1,419 1,204 1,419 1,204 1,419 1,204 1,419	22,247 47,332 37,544 68,489 46,178 76,890 20,899 68,391 25,555 27,676 37,671 36,181 44,126 55,439 22,567 24,785 24,785 24,785 24,239 24,786 25,383 24,924 29,748 29,748 29,748 29,748 29,748 29,748 21,782 26,777 21,677 21,677 21,677 22,577 21,677 22,577 21,677 22,577 22,577 22,577 22,577 23,677 24,785 25,239 24,785 25,383 25,383 25,383 25,383 25,383 26,228 31,962 42,172 42,172 63,798 15,507 14,326 15,507 14,327 14,327 14,328 15,507 14,328 16,507 14,328 16,608 34,769 8,614 88,771 19,004 16,996 8,614 88,771 19,004 16,996 62,483	1,813 3,392 3,531 4,137 2,506 4,515 1,510 3,887 1,484 3,701 1,709 4,780 6,263 2,081 1,859 1,173 1,417 2,349 41 1,417 2,423 1,751 1,874 1,944 1,9	18,332 19,009 17,116 23,633 19,522 36,046 9,690 86,939 11,284 14,500 21,698 34,484 24,584 8,749 10,919 10,268 10,411 12,592 24,694 19,151 10,990 17,504 16,801 17,904 24,801 17,504 16,801 17,904 24,801 11,709 47,794 24,801 14,202 40,187 8,921 21,983 34,113 7,851 9,240 11,189 4,708 42,708 42,708 42,708 47,704 44,708 46,778 52,161 16,694 11,189 4,708 4,70	1,173,527 1,700,775 1,763,417 1,967,183 2,082,022 3,380,837 924,645 3,990,564 891,431 1,347,428 2,379,257 1,681,595 1,686,132 1,050,040 840,397 919,130 83,282 1,050,040 840,397 1,191,930 83,282 1,575,515 1,045,591 1,840,288 1,643,615 1,211,385 1,211,385 1,211,385 1,221,387 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,223,097 3,285,587 1,237 1,238,096 441,088 1,291,738 1,297 1,298 1,49
Suffolk	6,087	414	24,215	2,006	10,833	634,405
Sullivan	40,946 38,378	2,3984	27,346 29,664	4,265 2,323	10,775 12,954	931,927 1,365,783
ompkins	83,627	4,0754	30,847	1,666	14,572	1,645,947
//ster	49 898	8,125	34,140	4,671	17,332	1,669,631
Varres	20.062	1,061	14,282	1,423	6,161	482,786
Vashington	30,900 58,204	1,945 2,820¥	40,410 38,464	2,100 1,762	18,689 16,769	1,625,138 1,446,080
Vestchester	17,592	6,3701	38.464	5,427	20,078	1,116,589
Wyoming	36,248	2,000	39,048	2,674	16,737	1,333,948
(ates)	29,260	1,510	16,784	747	16,737 7,250	717,259

Appropriations for the Promotion of Agriculture.

			•				•				
Counties.	1819. 2 years.	1841.	Counties.	1819. 2 years.	1841.	COUNTIES.	1819. 2 years.	1841.	COUNTIES.	1819. 2 years	1841.
Albany	75 100 250 50	\$205 123 67 86 151 143 62	Chenango Clinton Columbia Cortland Delaware Dutchess Erie.	125 800 125 200 400	\$122 84 133 75 106 157 186	Franklin	250 200 200	\$71 50 60 179 91 112 183	Kings	100 250	\$143 58 117 120 194 107

By an act of April 11, 1842, Genesee receives \$92 and Wyoming \$87 annually; and by another of April 13, 1855, the co. of Schuyler was allowed to receive a proportional share from the moneys previously belonging to Chemung, Steuben, and Tompkins cos.

Counties in the State of New York, continued.

Countries in	the State (of New Yo	rk, commu	eu.				
Pounds of Chasse.	No. of Hornes.	No. of Miles.	No. of Sheep.	No. of Bwine.	Ibns of Broom Obrn.	Bushels of Phaches.	Bushels of Pears.	Bushels of Plume.
36.520 1,044,978 40.896 1,717,484 199,333 1,198,361 7,861 1,212,544 105,906 67,167	10,954 11,223 5,998 9,497 15,406 13,047 4,856 10,971 8,444 9,103	31 36 7 11 4 15 6 10 36 211	87,054 104,799 40,894 59,725 103,631 90,154 21,364 85,923 38,351 87,549 41,321	24,035 13,148 12,251 13,534 29,081 21,106 9,853 18,092 7,868 32,568	127 134 24 62 4	8341 147 1371 6471 5,041 4,742 924	834) 52 11 89 895 149 27 55	359 1,502} 14 146 15 135} 190 26 813
708,679 61,185 54,119 2,038,392 93,594 143,916 579,079 106,873 21,317	7,410 9,140 10,829 16,963 6,149 6,029 5,829 11,396 6,203 338 9,098	27 5 29 10 43 8 1 18 23	71,315 73,687 65,085 47,654 23,958 16,969 100,391 19,382 1,481	12,802 16,870 42,986 24,791 6,504 7,535 10,514 10,273 14,074	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55 384 1,072 2,616 8,506 140	43 11 278 139 6 267 282	11 8 1,780 207 28
9,068,519 2,819,459 1,896,741 79,346‡ 2,067,594 131,253 1,538,654 	17,069 6,314 6,097 12,502 11,753 18,913 8,836 14,099 14,334 17,398	10 20 122 9 47 82 16 8 256 5	17,706 63,401 2 10,086 112,562 66,547 116,817 29,661 	18.227 23,327 3,964 8,358 19,275 16.794 34,727 18,834 1,249 21,765 81,228	254 704 5 2564 48	16 618 22,134	48 115 1 88 486 240 77 47 4684	10 121 14 24 21 4 126
860,644 206.921 80,660 110,298 976,461 1,638,493 8,475 766 538,462	17.330 13,660 9,986 9,640 12,398 14,652 1,938 7,964 10,184	8 159 74 2 23 17 1 178 100 26	94,202 132,725 21,377 91,285 36,088 109,937 5,804 9,714 64,609	31,539 31,539 26,419 40,684 15,692 21,836 22,368 6,997 14,228 25,007 1,726	48	1.166 3,073 2,705 4,031 2,244 81 111 392	876 599 69 136 450 623 60 841	201 265 140 100 1294 82
2500 1,672,999 152,901 72,019 71,016 32,168 13,812 203,329 1,580 4,598	3,715 20,261 11,293 4,219 9,682 6,700 7,497 13,899 7,111 3,092	170 20 2 4 4 6 40 163 87	926 86,454 46,018 10,759 45,596 48,918 47,534 111,353 28,016	8,185 24,286 26,003 7,727 18,804 9,451 17,582 24,154 19,727	727 1344 	28 8,196 5,777 1,148 1,390	94 8 8 878 4 91	812 630 397 8
50.367 60,128 620 64.634 634.491 163.763 2.180 823,105 59.972	5,092 5,678 9,443 9,893 8,341 11,707 14,928 7,332 10,858 6,773	13 3 58 6 11 5 73 6	12,591 38,152 61,036 29,841 16,472 118,533 104,845 11,321 93,365 64,827	8,231 11,248 14,358 84,025 5,703 80,305 29,799 20,861 11,674 12,586	24 71	586 1,919 1,721 25,394 896 897 1,689	81 127 111 166	22 4 8 144 76 5 912 281
88,914,249}	579,715	2,254	8,217,024	1,069,792	1,509}	115,410	7,6294	8,604

Appropriations for the Promotion of Agriculture, continued.

COUNTIES.	1819. 2 y-ars.	1841.	Counties,	1819. 2 years.	1841.	COUNTIES.	1819. 2 years.	1841.	COUNTIES.	1819. 2 years.	1841.
Ningara Oneida Onondaga Ontario Oranga Oswego Otsego	\$400 300 500 300	\$98 255 204 180 152 75 181 148	Putnam	200 360 75 100 100 300	\$38 91 180 84 86 170 121 51	Schoharie		907 74 138 97 47 61 114	Warren	100 850 250	\$187 40 128 126 146 61 700

County societies usually require the payment of \$1 annually from each member, or \$10 for life membership without further payment. It is customary to restrict competition for premiums to members of the society, and to collect of all others an entrance fee to the exhibition grounds.

Dwellings, Area, and Products.

5.00		Numb	ER OF DWE	LINGS.		Farms.	Number	OF ACRES.
COUNTIES.	Some.	Briek,	Frame.	Log.	Total.1	No. of F.	Improved.	Total.
Albany	88	3,769	9,385	19	13,591	3,539	242,735	313,512
Allegany	13	29	6,287	966	8,192	5,392	280,863	635,132
Broome	4	82	5,529	560	6.436	3,925	198,8394	404,048
Cattaraugus	5	9	4,942	1,252	7,515	5,441	266,4354	699,056
Cayuga	73	325	9,620	475	10,916	4,299	315,7954	503,032
Chautauqua	14	113	8,314	639	9,988	6,547	360,110	654,255
Chemung	1	47	8,264	516	4,837	1,948	120,2194	230,605
Chenango	20	21	7,226	240	7,602	5,203	347,8284	530,764
Clinton	163	460	3,959	1,988	6,994	3,551	168,932	570,018
Columbia	52	388	6,665	29	7,287	3,242	304,277	373,532
Cortland	9	45	4,276	295	4,727	3,388	194,736	308,399
Delaware	44	434	6,040	888	7,238	5,458	364,4001	802,852
Dutchess	177	2,427	8,947 12,834	1 698	9,705	3,797	366,359	464,464
Erie	111 30	168		1,638	21,674 5,227	7,257		593,651
Franklin	88	71	2.545	1,353	4,444	2,715 3,247	185,4434	959,638 979,692
Fulton	2	53	3.817	238	4,179	2,288	133,415‡	280,486
Genesee.	60	107	4,976	408	5.753	3,063	219,0124	294,744
Greene	100	163	4,964	145	5,419	3,145	212,2231	362,828
Hamilton	2		273	147	461	404	16,675	783,654
Herkimer	62	165	6,332	191	6,898	3,447	267,414	773,072
Jefferson	429	208	9,534	1,309	11,975	6,992	405,222	716,513
Kings	515	8,061	14.901	Those .	23,970	398	15,8711	21,466
Lewis	34	18	8,195	1,094	4,707	3,945	184,5404	681,686
Livingston	57	113	5,787	608	6,990	3,375	262,4624	358,840
Madison	50	95	7.688	173	8,221	4,680	277,3934	388,898
Monroe	301	1,760	13,713	650	16,916	4,879	216,840	295,022
Montgomery	59	147	4,700	23	4,960	2,852	194,4574	241,178
New York	1,617	29,977	10,595	*******	42,668	48	1,150#	1,974
Niagara	348	299	5,301	1,525	8,698	3,968	207,043	308,153
Oneida	59	623	16,062	496	17,782	8,315	435,8004	722,394
Onondaga	60	762	13,175	498	15,215	6,336	344,528	459,229
Ontario	120	516	6,591	513	7,828	3,943	290,639	387,748
Orange,	232	474	8,162	405	9,582	3,982	308,599	498,214
Orleans	182	133	4,119	346	5,299	2,454	181,948	244,275
0swego	67	. 131	10,516	821	12,649	6,720	244,126	572,173
Otsego	84	50	8,837	287	9,324	6,109	428,9324	608,491
Putnam	1	70	2,270	63	2,405	1,368	94,205	138,653
Queens	21		7,071	000	7,896	3,113	119,549	176,753
Rensselaer	16 74	1,559	9,719 3,018	203	11,683	3,869	292,212	393,215
Richmond	251	106	2,775	40	3,220	1,221	15,0724	22,674
Rockland	312	176	8,427	3,443	13,191	8,946	46,4814	1,385,085
Saratoga	32	343	7,944	163	8,631	4,208	315,7284	455,577
Schenectady	15	605	2,449	14	3,105	1,328	93,448	125,131
Schoharie	13	31	5,333	435	5,846	4.011	227,904	359,950
Schuyler	2	13	2,634	405	3,582	2,446	134,336	197,335
Seneca	41	267	3,924	254	4,669	2,238	151,9494	197,886
Steuben	12	57	8,042	1,938	11,351	7,042	361.450	799,700
Suffolk	9	56	7,089	7	7,241	4.338	163,818‡	424,389
Sullivan	15	******	4,230	757	5,403	3,683	125,4894	620,318
lioga	5	35	4,351	483	5,049	3,088	154,894	293,317
Pompkins	9	77	4,871	287	6,051	3,623	205,616	290,580
Ulster	903	329	9,028	582	11,068	4,851	240,641	618,843
Warren	6	90	2,524	461	3,614	2,145	111,2024	442,543
Washington	23	321	7,213	124	7,875	4,192	333,0301	476,585
Wayne	250	323	6,889	859	8,708	4,767	254,451	356,513
Westchester	158	470	12,044	3	12,758	3,722	209,1464	291,094
Wyoming	11	50	5,181	603	6,041	4,131	241,6541	364,418
Tates	25	52	3,275	452	3,873	2,242	155,5424	206,676

¹ This column includes the four preceding ones, and also a miscellaneous class reported as "Planks," "Boards," "Shanties," &c. Of 4,196 dwellings, the material and value were not given. The value, so far as reported, was as follows:—

	Number.	Total Value.	Average Value.
Stone	7,172	\$49,184,819	\$6,857.89
Brick	56,752	312,151,135	5,500.26
Frame	378,967	207,453,492	784.90
Log	28,831	1,330,168	46.13
Total	487,904	664,899,967	1,362.76

MANUFACTURES.

THE manufactures of the State are very extensive, embracing an almost endless variety of articles. In many sections the manufacturing interests surpass those of agriculture or commerce. The lines of internal communication through the State have greatly facilitated the spread of manufactures; and now flourishing establishments are found in nearly every part of the State. The most im-

¹ Manufacturing Establishments in the several Counties, as reported by the State Census of 1855.

COUNTIES.	Bakeries.	Blacksmith shops.	Boot and shoe shops.	Breweries.	Brick many actories.	Cabinet making shops.	Carding and cloth dress- ing establishments.	Curpenter shops.	Chandlers' and soap fac- tories.	Ocach and wagon manufactories.	Cooper shops.	Purnaces.	Gristmills.	Harness, saddle, and trunk manufactories.	Hat and cap manufac- tories.	Lime manufactories.	Machine shops.	Marble manufactories.
Albany Albany Allegany Broome Cattarangus Cayuga Chautauqua Chemung Chemung Chemung Chemung Colinton Columbia Cortland Delaware Dutches Erie Essex Franklin Fulton Genesee Greene Hamilton Herkluer Jefferson Kings Lewis Livingston Monroe Monroe Monroe Monroe Monroe Monroe Monroe Montcomery New York Niagara Oneida Onondaga Ontario Orange Ortens Orleans Orveego Otsego Putnam Queens Rensselaer Richmond Reckland St. Lawrence Saratoga Schoharie	151 2	25	21 16 6 88 16 87 77 86 114 42 117 7 88 116 118 118 118 118 118 118 118 118	9 :11 :42 :: :11 :: 112 :: :416 :: :1918 :: :11 :: :: :11 :: :: :11 :: :11 :: ::	11111231119222 :: 111 :: 11222 :: 14 :: 11 :: 32 :: 55934 :: 92222713641 :: : : 437 :: 111122288 :: :	83 5 5 1 1 1 3 6 7 7 6 5 7 9 9 9 1 9 5 5 2 2 6 5 1 1 0 1 1 7 1 1 2 1 1 5 9 8 6 2 1 1 1 2 1 2 7 5 5 5 4 5 5 6 5 7 7 5 6 8 2 2 9 8 7 7 7 6	394555 831 51911 91 91 11155 4911944 1 5 511589189991 1	92 :1771 :33 :: 7 :3 :5 30 110 :11 :761 112 121 1111 12 :31 :: : : : : : : : : : : : : : : : :	5 :1 :819 : :81 :89 :1 : :1 :112 :268 :3 :6815 : : : :141 : :81 : :811 : :811 :112 :	294 215 18 22 21 25 25 26 25 26 25 26 25 26 25 26 25 26 25 26 25 26 26 26 26 26 26 26 26 26 26 26 26 26	122 3 7 7 7 6 9 9 22 7 16 4 4 11 10 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 42 40 1777 15 6 44 1 3 9 9 2 2 1 :: 4 4 :: 4 10 5 1 1 3 8 2 4 2 5 9 5 1 1 2 9 5 :: 5 10 5 6 6	23 22 22 22 23 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	7 13 11 1 3 10 11 11 1 3 10 1 11 1 3 10 1 1 1 1	821 1 2 41 2	8;110;34;8; [81;524 0288;36;456831;;; [1 14811;81; [888141;1	225135 :122123311 12 561 141 :3647933245 :7 4483211 :: 11114222	82222222222222222222222222222222222222
Total	196	1,921	1,467	128	269	616	114	232	111	1,397	666	388	1,476	595	124	101	187	138

portant and extensive manufactories are those of iron and machinery, leather, articles of wood, and cotton and woolen goods. Such articles as relate to the professions and fine arts, to books, maps, and engravings, and to the heavy machinery used in ocean steamships, are principally manufactured in New York City and its suburbs. Immense quantities of brick are manufactured on the Hudson for the New York and Southern markets. Lime, waterlime, and gypsum are largely manufactured on the Hudson and through the center of the State; and iron ware is produced in large quantities in the iron districts of Essex, Clinton, Dutchess, Orange, and Oneida counties. Details of the principal manufacturing establishments are given in the statistics of the cities or towns in which they are located.

¹ Manufacturing Establishments in the several Counties, continued.

COUNTIES.	Millinery shopt.	Paper mills.	Plaster mills.	Printing officer.	Salt manufactories.	Sash and blind manu- factories.	Satomille.	Shingle factories.	Sair building establish ments.	Silver ware manufacto ries.	Tailor shops.	Tunneries.	Tin and sheet iron manufactories.	Tobacco and cigar manufactories.	Turning shops.	Woolen cloth and yarn factories.	Other manufactories.
Albany Albany Allegany Broome Cattaraugus Cayuga Chautanqua Chautanqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene Hamilton Herkimer Jeffersou Kinga Lewis Livingston Montgomery New York Niagara Montgomery New York Niagara Oneida Ontario Oreans	31217313 ; ; ; 273 ; 1252 ; 35 ; ; 42 ; ; 122151 ; 6465121 ; ; 1 ; 4 ; 2 ; 432162215 ; 15	311 113 11 11 13 14 152111321 1 113623122168 1 12713 1 1 1 1 2 3 13 12 11	822 :4 :2516 : :71111174 :611 : :46551627411 : : :5 : :34 : :223 : :243 :313 :4	3	190	10	433 1599 1100 1201 1201 1201 1201 1201 1201 12	29	34443372512226728 :31 ::44111224122135614238 :3 :1 :127 :133451 :23 :31731	61	25 2 :: 6 6 8 8 7 2 2 :: 13 5 5 5 23 7 2 4 1 1 1 7 :: 2 8 7 5 3 3 1 2 6 8 2 8 9 1 1 1 1 1 2 4 9 4 6 6 6 9 3 :: 27 5 9 1 3 1 1 2 5 7	10 17 120 15 18 124 18 124 11 10 6 25 9 9 3 21 25 4 15 7 22 22 15 14 4 38 19 5 12 10 38 24 2 2 13 2 25 9 17 13 5 19 4 39 21 24 30 14 3	5 8 8 8 8 11 10 7 5 5 12 6 6 5 5 13 3 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1	8	1 ;11 ;745 ; ;5126 ; ;51816 ;1222248 ;241 ; ;26 ;16 ; ; ;517 ;1212 ;151 ;112 ;	12 ;1652416246952355	1315-222-25-54-64-00-25-03-03-03-03-03-03-03-03-03-03-03-03-03-
Total	151	109	144	151	193	200	4,948	262	212	143	560	863	480	130	136	184	4,458

The returns of manufacturing establishments from many counties are quite unsatisfactory, as an examination of the table will show. It is to be hoped that the next census will be more complete in this particular.

COMMERCE.

THE position of New York in the confederacy of States gives it peculiar facilities for maritime affairs, and through its various ports a large proportion of the foreign and internal commerce of the nation is carried on. This commerce extends to every accessible port in the world, and in amount and variety excels that of all the other States of the Union. It is regulated by acts of Congress; and the revenues arising from duties upon articles imported are collected by officers appointed by the President and Senate, or subordinate to those thus appointed. These officers are accountable to the U.S. Treasury Department.

Collection Districts.—The Federal Government has established 11 Collection Districts within this State for the collection of these revenues. Each of these has one port of entry, in charge of a collector, and several ports of delivery, at which one or more deputy collectors, inspectors, or other officers reside.1 The number of officers employed in collecting these revenues in New York City and its dependencies is nearly 800. Duties on foreign importations form much the largest item of revenue for the support of the General Government, and those collected at the port of New York form the largest part of the whole amount. The absolute and relative amounts of moneys collected from this source in the United States and State of New York have been steadily increasing, except as influenced by pecuniary embarrassments; and now the former amount to about \$60,000,000 annually.2

¹ Collection Districts in New York.

District.	Date of Principal Establishment. Office.			Subordinate Offices.				
Sag Harbor	July 31,		Sag Harbor					
New York City	July 31,			Albany, Troy, Cold Spring Harbor, Port Jefferson.				
Champlain	Mar. 2,			Whitehall, Romes Point, Champlain. Perrysville, Mooers, Centerville, Chateaugay, Burke, Trout River, Westville, Fort Covington, Hogans- burgh, Malone.				
Oswegatchie	Mar. 2,			Hammond, Morristown, Lisbon, Waddington, Louisville, Massena.				
Cape Vincent		1818	Cape Vincent	Alexandria Bay, Millens Bay, Clayton, Chaumont, Three Mile Bay, Point Peninsula.				
Sackets Harbor	Mar. 3.			Dexter, Henderson, Sandy Creek.				
Oswego	Mar. 2			Big Sodus, Little Sodus, Texas, Port Ontario.				
Genesee		1905	Rochester	Carthage Landing, Kelsey Landing, Pultneyville, Charlotte.				
Niegara			Lewiston	Niagara Falls, Niagara Bridge, Youngstown, Wilson, Eighteen Mile Creek, Oak Orchard.				
Buffalo Creek	Mar. 3,			Black Rock, Black Rock Dam, Tonawanda. Schlosser.				
Dunkirk		1854	Dunkirk	Barcelona, Irving, Cattaraugus Creek, Silver Creek.				

Albany was made a port of delivery in N. Y. Dist. July 31, 1789.

Oupe Vincent was made a port of delivery in Sackets Harbor
Dist. Mar. 2, 1811.

Hudson was made a port of delivery in N. Y. Dist. July 31,
1789, and a district and port of entry Feb. 28, 1795. Annexed
to N. Y. Dist. May 7, 1822.

Citabrill and Kinderhook were made ports of delivery from
Nab. 98, 1795 to May 27, 1796.

Feb. 26, 1795, to May 27, 1796.

New Windsor. Newburgh, Poughkeepsie, and Esopus were made ports of delivery July 31, 1789.

Niagara.—Office removed from Pt. Niagara to Lewiston

Mar. 2, 1811. Mar. 2, 1811.

1 The following table exhibits the receipts for customs for the ports of the U.S. and N.Y. for a series of years:—

Receipts into United States Treasury.

YEARS.	Total from all	FROM CUSTOMS,				
Y KARS.	sources.	United States.	New York.			
1795	29,419,502,79	\$5,588,461,26	\$2,717,361			
1800	12.451,184.14	9,080,932,73	3,611,588			
1805	13,689,508.14	12,936,487.04	6,958,008			
1810	12,144,206,53	8,583.309.31	5,223,696			
1815	50,961,237.60	7,282,942.22	14,646,816			
1820	20,881,493.68	15,005,612.15	5,506,516			
1825	26,840,858,02	20,098,713.45	15,762,142			
1830	24,844,116,51	21,922,391,39	15,031,003			
1835	35,430,087.10	19,391,310,59	14,568,660			
1840	25,032,193,59	13,499,502.17	7,557,441			
1845	20,941,853.90	27,588,112.70	21,318,408			
1850	47,649,388.88	39,668.686.42	24,487,610			
1855	65,351,374.68	53,025,794.21	70 30 s Char			
1857	68,969,212.57	63,875,905.05	42,510,753.79			
1858	70,273,869.59	41,789,620.96	the state of the state of the			

The amount of revenue from duties varies with the amount of tariff, and the sum thus collected becomes a very uncertain measure of the amount of commerce. The present tariff was adopted March 3, 1887, and admits a large class of goods free of duty. The system of bonding, introduced in 1846, permits goods to be stored in Government warehouses until re-exported or sold, before the payment of duties is required. The State Government took early measures for cetablishing custom houses and regulating duties upon foreign importations. By an act of Nov. 18, 1784, Sag Harbor and New York were made ports of entry and delivery, and officers were appointed by the Governor and Council of Appointment at each. The reluctance of New York to part with these revenues led to much delay in her ratifying, the Constitution of the U.S., by which her revenues were surrendered to the General Government.

Registered and enrolled tonnage of the port of New York and of the United States at different periods.

IRS.	REGISTERED TONNAGE.		ENRO		TOTAL TONNAGE.		
YEA	United States.	New York,	United States.	New York,	United States.	New York.	
1825	700,788	136,384	800 213	144.210	1.423,112	280,594	
1830	576,475	92,361	615,301	167,922	1,191,776	260.283	
1835	885,821	162,874	939,119	196,483	1,824,940	359,357	
1840	899,765	184,542	1,280,999	244,774	2,180,764	429,316	
1845	1,095,172	217,089	1,321,830	288,187	2,417,002	505,276	
1850	1,585,711	388,438	1,949,743	391,380	3,535,454	779,818	
1855	2,535,136	737,509	2,676,865	538,162	5,212,001	1,275,671	
1858	2,577,769	841.686	3,201,430	580,488	5,049,808	1,422,174	

The Foreign Trade of New York from 1700, although fluctuating considerably, has exhibited a general progressive increase. The commerce of the country was suspended during the Revolution; and no statistics of its amount have been preserved during the period in which the States formed each an independent sovereignty under the Confederation. The amount of imports has been reported separately by States only since 1821.

Amount of American as compared	with Foreign Tonnage at
different periods in the Dist	rict of New York.

	1	Connage Enterei),
Yrars.	V. S.	Foreign.	Total.
1825	259,5241	20,6551	280,179
1830	280,918	83,797	814,715
1835	373,465	90,999	464,464
1840	409,458	118,136	527,594
1845	472,491	140,858	613,350
1850	807,580	441,756	1,249,337
1854	1,442,278	477,0344	1,919,3131
1858	2,411,087	1,124.020	8,535,107
	7	CONNAGE CLEARED	.
YEARS.	U.S.	Foreign.	Total
1825	245,512	17,914	263,430
1830	209,5981	83,686	273,285
1835	289,551	80,0381	869,590
1840	275,393	117,204	392,5971
1845	377,1631	140,2221	617.385
1850	705,162	407.054	1.112.216

Amount of Registered, Enrolled, and Licensed Tonnage in the several Collection Districts, June 30, 1858.

Districts.	Registered.	Enrolled and Licensed.
Sag Harbor	7,408.72	7,057.94
New York	841,685,35	593,599,73
Champlain		888.02
Oswegatchie		11,866.60
Cape Vincent		6.129.88
Sackets Harbor		1,321,22
Oswego		46,420,19
Genesee		8.704.31
Niagara.	***************************************	1,272,31
Buffalo Creek	************	73,478,80
Dunkirk		5.882.50

Amount of Registered and Enrolled Tonnage of the United States and District of New York at different periods.

Years.	Rugis	TERED.	ENROLLED AND LI- CENSED.			
	U. States.	N. York. U. States.		N. York.		
1827	747,170	133,408	873,438	165,542		
1832	686,990	116,395	752,460	162,419		
1887	810,447	169,050	1,086,237	216,851		
1842	975.359	193,911	1,117,035	247,023		
1847	1,241,313	254,541	1,597,733	337,381		
1852	1,899,448	496,507	2,238,992	445,674		
1858	2,499,550	841,685}	2,550,742	593,600		

Number of Entries of Mcrchandise at the Port of New York for 10 years, ending June 30, 1866.

184740,418	1 1852 68.967
184853,949	185388,470
184954,506	185493.282
186171.068	1856 89.377

General Statistics for 1858.

	American Vessels.	Foreign Vessels.
Exports of American produce " foreign " Imports Number of vessels cleared Number of vessels entered Number of vessels entered Orews "	\$ 65,037,159 12,430,450 123,928,283 4,471 67,240 4,976 73,866	\$24,002,681 6,870,684 54,547,453 4,486 55.757 4,510 55,908

1 Trade of New York from 1700 to 1776.

-	TOTAL	VALUE.	-	TOTAL	VALUE.
YEARS.	Imports.	Exports.	YEARS.	Imports.	Exports.
1700	\$247,050	\$ 87,835	1739	\$ 530,350	\$ 92,295
1701	159,550	92,735	1740	593,885	107,490
1702	149,955	39,825	1741	602,150	105,710
1703	87,810	37,355	1742	837,955	67,680
1704	111,470	52,700	1743	672,435	75,335
1705	139,510	36,965	1744	599,600	72,635
1706	157,940	14,245	1745	274.785	70,415
1707	149,275	71,415	1746	433,560	44,205
1708	134,495	54,235	1747	689,940	74,960
1709	172,885	61,295	1748	716,555	61,790
1710	157,375	91,015	1749	1,328,865	117,065
1711	144,280	60,965	1750	1,335,650	178,160
1712	92,620	62,330	1751	1,244,705	211,815
1713	232,350	72,140	1752	970,150	203,290
1714	223,215	149,050	1753	1,389,320	202,765
1715	273,195	106,580	1754	637,485	133,315
1716	260,865	109,855	1755	755,355	145,275
1717	220,700	122,670	1756	1,252,125	120,365
1718	314,830	135,655	1757	1,766,555	95,840
1719	281,785	97,980	1758	1,782,775	71,300
1720	181,985	84,180	1759	3,153,925	108,420
1721	253,770	78,405	1760	2,400,530	105,625
1722	287,390	100,590	1761	1,447,850	243,240
1723	265,065	139,960	1762	1.440,230	294,410
1724	315,100	105,955	1763	1,192,800	264,990
1725	353,250	124,880	1764	2,577,080	268,485
1726	424,330	191,535	1765	1,911,745	274,795
1727	337,260	158,085	1766	1,854,145	335,100
1728	408,170	105,710	1767	2,089,785	307,110
1729	323,800	79,165	1768	2,414,650	435,575
1730	321,780	43,700	1769	374,590	367,430
1731	330,580	103,780	1770	2,379,955	349,410
1732	327,700	47,055	1771	3,268,105	479,375
1733	327,085	58.130	1772	1,719,850	413,535
1734	408,790	76,535	1773	1,446,070	381,230
1735	402,025	70,775	1774	2,189,685	400,040
1736	430,000	89,720	1775	6,140	935,090
1737	629,165	84,165	1776		11,590
1738	667.190	81,140	1110	***************************************	11,000

Trade of New York since the adoption of Federal Constitution.

EARS.	Imports.	Exports.	YEARS.	Imports.	Exports.
1791		\$ 2,505,465	1825	\$49,639,174	\$35,259,261
1792		2,535,790	1826	38,115,630	21,947,791
1793		2,932,370	1827	38,719,644	23,834,137
1794	*******	5,442,183	1828	41,927,792	22,777,649
1795	**********	10,304,581	1829	34,743,307	20,119,011
1796		12,208,027	1830	35,624,070	19,697,983
1797		13,308,064	1831	57,077,417	25,535,144
1798		14,300,892	1832	53,214,402	26,000,945
1799		18,719,527	1833	55,918,449	25,395,117
1800	********	14,045,079	1834	73,188,594	13,849,469
1801		19,851,136	1835	88,191,305	30,345,264
1802		13,792,276	1836	118,253,416	28,920,638
1803		10,818,387	1837	79,301,722	27,338,419
1804		16,081,281	1838	68,453,206	23,008,471
1805		23,482,943	1839	99,882,438	33,268,099
1806		21,762,845	1840	60,440,750	34,264,080
1807	**********	26,357,963	1841	75,713,426	33,139,533
1808	*********	5,606,058	1842	57,875,604	27,576,778
1809		12,581,562	1843*	31,356,540	16,762,664
1810		17,242,330	1844	65,079,516	32,861,540
1811		12,266,215	1845	70,909,085	36,175,298
1812	********	8,961,922	1846	74,254,283	36,935,413
1813	********	8,185,494	1847	84,167,352	49,844,368
1814		209,670	1848	94,525,141	53,351,157
1815		10,675,373	1849	92,567,369	45,963,100
1816		19,690,031	1850	111,123,524	52,712,789
1817	*******	18,707,433	1851	141,546,538	86,007,019
1818	********	17,872,261	1852	132,329,306	87,484,456
1819		13,587,378	1853	178,270,999	78,206,290
1820		13,163,244	1854	195,427,933	122,534,646
1821	\$23,629,246	13,162,918	1855	164,776,511	113,731,238
1822	35,445,628	17,100,482	1856	210,160,454	119,111,500
1823	23,421,349	19,038,990	1857	236,493,485	134,803,298
1824	36,113,723		1888		168,340,924

^{*} From Oct. 1, 1842, to June 30, 1843. The fiscal year was changed at this time, and now begins July 1.

The reports of commerce and navigation do not specify the amount imported and exported in each collection district. The relative amount of the port as compared with the State of New York has been as follows at different periods:—

=	Ince	RTS.	Exp	ORTS.	Fing	portation of D	ry Goods.	
YEA	Port of N. Y.	State of N.Y.	Port of N.Y.	State of N.Y.	ENTERED FOR CON- SUMPTION.	1856.	1857.	1858.
1840 1845 1848 1856 1858	\$56,845,924 68,932,207 89,315,968 152,539,783 171,473,836	\$60,440,750 70,909,085 94,525,141 164,776,511 178,475,736	\$30,186,470 34,196,184 45,863,916 62,918,442 100,667,890	\$34,264,060 86,175,298 58,351,157 113,781,288 108,360,924	Manufactures of wool. "cotton. "silk. flax. Miscell. dry goods	13,225,234 27,738,090 7,760,145 6,575,816	\$20,261,326 16,813,299 25,192,465 6,857,433 6,709,004	\$17,035,082 9,012,911 17,581,099 3,701,565 3,761,788
Trade o	of New York j	or the Three	Fears ending .	Tune 80, 1858.	Total	\$77,970,295	\$74,833,527	\$ 51,0 92,385
	IMPORTS.	1856.	1857.	1858.	WITHDRAWN FROM WAREHOUSE,	1856.	1857.	1858.
Free gr Specie	r consumption warehousing cods and bullion	29,568,397 17,432,112	\$141,430,109 62,275,673 16,036,530 6,441,855	\$ 94,019,659 44,463.806 23,665,487 9,324,384	Manufactures of wool. " cotton. " silk. " flax. Miscell. dry goods	1,888,578 2,241,785 1,131,408	\$2,929,179 2,492,516 2,004,190 1,100,188 601,035	\$6,369,118 4,018,693 5,394,970 2,215,427 1,885,178
Withdi	rawn from		27,950,212	49.876.598	Total	\$7,890,143	\$9,127,103	\$19,383,881
Dry go		85,898,690	92,699,088 183,485,079	67,317,736 104,155,600	Entered for Ware- House.	1856.	1857.	1858.
1	Exports.	1856.	1857.	1858.	Manufactures of wool.	\$2,184,687	\$6,081,505	\$5,028,583
Foreign "	tic produce n mdse. free " dutiable and bullion	1,268,914 3,691,600	\$75,928,942 2,396,903 8,932,370 44,348,468	\$55,931,987 3,104,160 7,309,672 34,322,071	" cotton. " silk. " flax. Miscell. dry goods	2,006,498 2,225,515 861,657	3,780,715 4,497,447 2,228,768 1,247,126	4,048,530 3,667,521 1,964,891 1,515,876
To	tal	\$102,267,749	\$126,606,683	\$100,667,890	Total	\$7,929,495	\$17,835,561	\$16,225,361

Commerce of New York with Foreign Countries for the year ending June 30, 1858.

	1 1		ENTE	RED					CLEA	RED		
Foreign Countries.		AMERICA	N.		FOREIGN			AMERICA	N.		FOREIGN	
FUREIGN COUNTRIES.	Feanels.	Tons.	Crews.	Vessels.	Tons.	Cresos.	Vessels.	Tons,	Cresos.	Vessels.	Tons.	Oreso
England	390	441,043	11,313	80	130,016	5,959	276	333,165	8,732	116	146.347	6,43
Cuba	634	227,453	7.626	40	11,288	445	442	179,940	6,647	11	6.040	22
France		136,408	4,542	11	3,926	163	58	74.938	2,784	9	2.743	12
Bremen	14	21,965	809	86	58,564	1,993	15	21,856	998	51	39,759	1.54
Hamburg	8	5,122	125	56	52,797	2,057	10		4.00	42	47,257	1.87
British North America	44	7,315	284	279	43,869	1.746	99	41.830	1.139	400	80,215	2,80
	80	48,990	2,704	3	819	27	86	54,765	2,727	3	853	3,00
New Grenada	153	32,335	1,206	118	17,321	748	142					
British West Indies						227		28,919	1,091	99	15,549	74
Porto Rico		35,596	1,338	30	5,715		73	14,492	562	9	1,557	6
Scotland	15	9,289	226	24	31,231	1,469	43	23,360	629	23	31,492	1,25
Brozil		29,997	1,064	28	7,811	284	58	15,585	590	4	1,079	5
China	37	33,554	923	6	3,464	109	19	18,127	528	1	369	1
Peru	24	28,910	696	1	503	16	3	9,449	76		50.0	
Belgium	25	23,140	592	3	4,195	193	21	10,429	459	3	4,195	19
British East Indies	29	23,912	646	5	2,867	87	18	14,041	386	12	6,406	19
Hayti	111	20,849	849	8	1,717	70	53	5,926	392	5	1,167	5
Two Sicilies	37	13,258	412	22	6,116	216	5	1,347	45	6	2,077	7
Spain	50	13,870	480	26	5.741	231	70	20,054	655	24	6,962	25
Venezuela	58	13,956	511	14	2,935	120	31	6,810	278	2	413	1
Holland	14	8,721	229	11	7,657	214	11	6,565	165	22	11.525	35
Mexico	38	14,522	441		.,,.,,	******	24	8,932	291	4	1,068	4
Tuscany	17	10,743	277	4	1,315	47		- Ojava		-	2,000	
Philippine Islands	10	9,416	242	i	200	8	2	755	24			
Russia	10	6,333	170	5	2.235	65	5	3,188	85	1	1.715	7
Buenos Byres	22	7,436	237	ĭ	261	10	26	10,272	333	2	636	2
Central Republic	14	5, 33	155	4	740	30	7	2,301	80	2	425	2
Dutch West Indies	24	5,133	193	i	181	8	37	7,897	814	ī	116	-
British Guiana	17	4.881	171				23		218		110	1
British Guishia				2	915	19	36	6,180		1	247	1 .
Danish West Indies Africa (except Egypt and British	20	4,226	152	- 2	315	13	90	8,452	326	4	261	,
Possessions)	19	4.176	168	1	167	7	13	3.022	121			
British Honduras	15	3,829	141	î	130	5	12	3,353	119			
Sardinia	2	859	25	8	2,383	86	3	982	35	1	360	1
British Possessions, Africa	14	2,833	110	2	331	14	16	6,079	204	3	987	3
Austria	2	794	26	6	2.065	70	2	821	25	4	1.369	4
Portugal	4	1,590	44	5	1,313	49	13	5.148	154	4	1.137	4
St. Domingo	14	2,227	94	4	560	26	13	1,619	76	5	1.021	i
Sweden and Norway	2	1,073	31	4	1.644	56	1	1000		2		1
	5			i		10	axes:		*****	2	467	- 4
Turkey in Asia		2,035	68	6	335	80	1	405	70		7.71	
Egypt	***	7 707	40		2,317	12		4,694	13		000	
Uruguay	7	1,767	63	1	350		13		149	1	382	10
Ireland	***	3.000	******	5	2,116	64	5	2,525	72	17	3,868	138
French West Indies	2	1,987	43	***		******	25	4,629	193	6	905	44
British Australia	3	1,557	45	1	250	7	35	27,975	717	6	4,762	13
Canary Islands	7	1,542	51	200	********	1000	1	257	8	7	2,051	81
Swedish West Indies		1,293	54	***		******	2	263	12		100	
Chili	1	756	19	1	380	12	15	11,224	282	1	346	12
French North American Possessions		*********		- 8	1,005	68	1	120	6	5	813	44

Statistics of American and Foreign Trade.

.30 1.30	Exp	EXPORTS. TONNAGE			
Year e	American Produce.	Foreign Produce.	American Vessels.	Foreign Vessels.	
1821	\$ 7,896,605	\$ 5,264,313	\$ 158,174	\$ 10,720	
1825	20.651,558	14,607.703	255,878	19,851	
1830	13,618,278	6,079,705	229,341	36,574	
1835	21.707.867	8,637,397	589,855	343,078	
1840	22,676,609	11.587,471	518,202	343,114	
1845	25,929,904	10,245,394	926,280	414,688	
1850	41,502,800	11.209,989	1.411.557	737,539	
1855	96,414,808	17.316,430	1,861,682	1,140,197	
1858	89.039.790	19,301,134	2,152,835	1.132,568	

Value of Articles Imported for the year ending June 30, 1858.

1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	VAL	UES.
ARTICLES.	New York.	U. States.
Duty free.		
Articles from B. A., duty free Produce U. S. brought back	\$ 624,060	\$14,754,255 1,244,692
Produce U. S. brought back	1,024,992	1,244,692
Bullion, gold	269,833	2,286,099
" silver	271,027	408.879
Coffee	6,730,168	18,341,081
Tea	6,414,700	6,777,295 9,279,969
Coin, gold	8,096,651	9,279,969
« silver	689,533	7,299,549
Dye stuffs	559,635	887,486 3,243,174
Linecod	940,077	3,243,174
Linseed	477,087	643,642
Guano	242,648	525,376
Painting and statuary	389,519	504,634
Rags, cotton and linen	696,399	971,126
Seeds, trees, and plants	276,030	392,440
Colleg page on model	1,293,921	1,300,065
Silks, raw or reeled	463 067	470,023
Tin, blocks	907 907	594,258
" pigs	463,067 327,207 1,173,075	3,843,320
Wool	1,110,010	0,040,020
Total duty free Paying duty ad valorem.	\$33,072,680	\$80,319,255
Coal	521,774	772,925
Cotton, piece goods, plain	430,948	741,077
" hosiery	1,625,833	2,120,868
" thread, twist, and yarn	1,625,833 751,429	1,080,671
a manufactured, not speci-	1000	1 1995 1.7
fied	399,425	966,017
" bleached or dyed	8,383,552	12,391,713
Feathers and flowers	549,894	654.452
Linens, bleached or unbleached	4,308,238	5,598,571
" manufactured, not speci- fied	511,276	953,436
Currants	272,469 762,568	342,869
Raisins	762,568	1.441,471
Furs, undressed	247.510	321,935
" hatters'	870,336	876,156
Glass, plate	388,241	397,310
" window	454,344	626,744
Gems, not set	332,503	329,241
Jewelry, real or imitation	332,097	385,945
Goat's hair, Angora, and other		
niece goods	488,741	515,641
piece goods	1,128,651	1,182,837
Hemp, manufact'd, not specified	332,821	520,029
India subbon not manufactured	567,061	666,583
India rubber, not manufactured Indigo	467,379	467,379
Tong bar	1 610 070	9 910 019
Iron, bar	1,610,970	3,318,913
Cutlery	1,165,761 281,963	1,489,054
Fire arms	329,785	382,610
Iron, pig	1 550 500	739,949
rail road	1,556,538	2,987,576
" rod	324,897	426,499
sheet	677,659	945,073
Steel, shear, cast, and German	702,595	1,147,773
" other	546,596	725,338
	817,687	970,133
Into and size orang	970,723	2,298,709
Jute and sisal grass	2,274.033	2,845,029
a cotton	285,183	
Land	1,638,087	405,439
Lead		1,972,243
Gloves	1,362,096	1,449,672
Skins, dressed	437,268	806,412
Leather, sole and upper	1,205,714	1,259,711
other manufactured	248,815	278,946
Liquorice paste	452,723	477,995
	248,815 452,723 1,414,168	477,995 4,116,759 878,928
	247,233	378,928
Onings	309,415	447,534
		000 000
Paper, writing Printed books, English	238,402 354,973	256,322 456,450

Value of Articles Imported, continued.

* change	VAL	UES.
ARTICLES.	New York.	U. States.
Raw hides and skins	5,629,029	9,884,358
8alt	282,644	1,124,920
Silk, hosiery	341,528	417,168
" piece goods	15,304,255	16,121,395
" and worsted piece goods	1,183,788	1,249,385
	240,501	242,130
" manufactured, not specified.	2,032,614	3,207,043
manuscentou, not speciment	515,700	1,211,305
Soda, ash	267,097	373,599
" carb	323,041	356,614
Spices, cassis		378,257
THE PROPERTY OF STREET PROPERTY OF STREET	235,168	
Dinese behive meneral	269,486	631,723
Spirits, brandy	1,410,426	2,232,452
" from grain	706,945	1,158,517
Sugars, brown	13,514,098	23,317,435
Tea and coffee from places not	71,233	127722
free by treaty	442.910	484,520
Tin plates	3,042,152	3,842,968
Tobacco, cigars	2,040,898	4,123,208
" unmanufactured	1,078,666	1,255,831
Porcelain, earthen, and stone	1000000	Control of Colors
ware	1,755,011	3,215,236
Wine, sherry and St. Lucien	286,954	343,100
" white, not enumerated	237,710	285,125
" champagne	679,421	860,942
Wool, blankets	976,018	1,574,716
" carpeting	1,195,004	1,542,600
" hosiery	1,378,660	1,837,561
" piece goods	6,719,713	7,626,830
worsted	9,192,641	10,780,379
« shawls	1,742,396	2,002,653
" manufact'd, not specified	494,915	663,373
Unenumerated articles.	404,010	0001010
	908,789	1,367,425
At 4 per cent		
At 15 per cent	1,046,608	2,314,065
At 24 per cent	836,423	1,465,074
Total ad valorem	\$137,208,207	\$202,293,875
Total imports	\$170,280,887	\$282,613,150

Value of U. S. products exported during the year ending June 30, 1858.

	VA	LURS.
ARTICLES.	N. Y.	U.S.
Ashes, pot and pearl	\$ 527,867	\$ 554,744
Beef	1,312,957	2,081,856
Boards, planks, and scantling	751,334	3,428,530
Butter	236,928	541,863
Carriages and rail road cars, &c	526,831	777,921
Cheese	561,451	731,910
Cloverseed	232,764	332,250
Copper and brass manufactures	1.705,426	1,985,223
Cotton	8,368,500	131,386,661
	452,929	681,278
Drugs and medicines	14,917,585	19,474,040
Gold and silver coin	12,456,256	22,933,206
		1,957,423
Hams and bacon	1,485,958	875,753
Hides	393,158	932,499
Household furniture	331,281	
Indian corn	1,331,570	3,259,039
Indian meal	234,945	877,692
Iron castings	314,936	464,415
" manufactures	1,922,734	4,059,528
Lard	1,172,950	3,809,501
Leather	803,579	605,589
Manufactured tobacco	1,113,428	2,400,115
" cotton (white)	473,838	1,598,136
" other	1,358,779	1,800,285
" wood	413,806	2,234,678
Oil, spermaceti	1,046,453	1,097,503
" whale	412,999	597,107
Whalebone	1,105,223	1,105,223
Pork	1,169,707	2,852,942
Rice	664,969	1,870,578
Rosin and turpentine	1,219,553	1,464,210
Skins and furs	822,986	1,002,378
Spirits from grain	243,118	476,722
" molasses	387,084	1,267,691
" of turpentine	904,242	1,089,282
Staves and heading	960,390	1,975,852
Sugars (brown)	231,879	375,062
Tallow	258,226	824,970
Tobacco (leaf)	1,482,970	17,009,767
Wheat	5,451,491	9,061,504
" flour	7,017,790	19,328,884
Total of exports	\$83,403,564	\$293,758,279

Tonnage.—The size of registered American vessels engaged in foreign trade has been steadily increasing, and has more than doubled within twenty years. Steam vessels were first enrolled in 1823 and first registered in 1830. They now form 12 to 15 per cent. of the total amount of tonnage.

Steamboats applying for registry, enrolment, or license must be inspected under the direction of a Board of Supervising Inspectors. The United States is divided into 9 Supervising Districts, the 2d of which includes the seaboard and the 9th the lakes of New York. Steamboats are required to be well guarded against fire, to have suitable pumps worked by hand and by steam, at least two boats, and large steamers more, in proportion to their tonnage, (except upon rivers,) one life preserver to every passenger, and a certain number of floats, and fire buckets and axes. Their boilers, engines, and hull must be examined and approved by inspectors appointed by the Collector, the Supervising Inspector for the district, and the Judge of the U. S. District Court; and every requirement of the law must be found complied with. Pilots and engineers on steamers must be examined and licensed by the Inspectors. The present steamboat law was passed Aug. 30, 1852.2

The Coasting Trade of the United States is entirely restricted to American vessels, and the share belonging to New York is very great; but from the want of official returns it cannot be definitely ascertained. Unless carrying distilled spirits or foreign goods, these vessels are not required to report their entrance and clearance; and, as they oftener leave than arrive with these

Avera	ge tommag	e of w	esels a	t differ York.	ent per	iods arri	ving at New		2 820	tistics of i	Seamers	for 185	58.				
Yrs.	America	n. F	oreign.	. Yr	. Am	rioan.	Foreign.				Nin	ra Dist	rrict.				
1835 1840 1845	245 280 319	and b	193 253 267	185 185 185	6	427 527 530	338 223 452			DIST. N. Y.	Buffalo.	Oswego.	Burlington.	TOTAL U.S.			
_		1	-	CLASS.	ora jui	1.0	1		steamers in								
Drs	TRICTS.	pu	1	-	boats.	number of	Tonnage.	Tonnag	ed and ap de of steamer cted	124	47 38,314	5,465	8 3,565	836 325,260			
		Ships and barones.	Brigs.	Schooners.	canal boa	Total m		Pilots cense year	originally li	21	40			36			
New !	Iarbor York gatchie	7	2	2	2 84 26 1	141	536.58 6,093.75 26.74	Pilots whose licenses were renewed Engineers and assist- auts originally li- censed within the year Engineers and assist- ants whose licenses		104	87	21	13	1,54			
Deweg Nings	Vincent co		ï	6	2 2	10	10 1,990.79 year 90 35 3 601.05 Engineers and assist- 39 7,215.77 ants whose licenses			year Engineers and assist- ants whose licenses	990.79 year 501.05 Engineers and assist- 215.77 ants whose licenses				43		
-	of regu	1		nrolled ni peri		tonnag	252.26 s of V. S. at	denta year	renewed ost from acci during the	2	26	18	13	1,80			
Yrabi	ı. Re	gistere	i.	Enr	olled.	1 23,061 3 64,472 4 122,814		* Ma	listics of the C	ered.	rade of		LEARED				
1825 1830 1836	"	1,419 840	40 122,474					19 68,063 64,472 140 122,474 122,814			64,472 122,814		YEARS.	Vessels.	Tons.	1	Veszele.
1840 1845 1850 1855 1858		4,156 6,492 44,942 115,045 78,027		48 65	9,527 1,005 5,240 1,863		202,339 525,947 770,947 970,890	1849 1,855 1850 1,928 1851 1,768 1852 1,766 1853 1,733	1850 1,928 1851 1,768		3,994 4,719 4,803 4,680 4,789		1,0 1,2 1,1	805,589 1,020,070 1,214,942 1,173,762 1,310,697			
	Vessels	built	in the	U. S. at	differe	nt period	la.	1854 1855	1,880 1,966	507,531 543,452 614,045		4,779 4,563	1,4	99,969 78,888			
	1	CLASSE	s of T	essels.				1856	1,669	539,461		4,696		82,310			
YEARS.	Ships and barques.	Brigs.	Schooners.	Sloops and canal boats.	Steamers.	Number of vessels.	Tonnage.	Distr Sag Ha New Yo Champ	e of Vessels exict. rbor prk tchie	•••••			(ne 30, 18 Tonnay 7,067. 580,487. 888. 11,866.			
1815	136	226	681	274	-	1,315	154,624.39	Cape V	incent					1,812			

154,624.39 47,784.01 114,997.25

114,997,25 58,094,24 46,238,52 118,309,23 146,018,02 272,218,54

Dunkirk.....

733,192.62

1,315 524

2,034

The affairs of commerce relating to police, sanitary, and municipal regulations are governed by the laws of the State, and their care is intrusted to officers appointed under its authority. These officers are divided into several classes, each of which has charge of a particular department.

- 1. The Board of Commissioners of Pilots consists of 5 persons,—3 elected for 2 years by the Chamber of Commerce, and 2 for a like term by the presidents and vice-presidents of the marine insurance companies of N. Y., composing or representing the Board of Underwriters in that city. This Board appoints a secretary, has an office, meets once a month or oftener, and licenses, for such term as it may think proper, as many pilots as may be deemed necessary for the port of New York.1
- 2. The Board of Health of New York is composed of the Mayor and Common Council of the city.2
- 3. The Commissioners of Health are composed of the President of the Board of Aldermen, the Health Officer, the Resident Physician, the Health Commissioner, and the City
- 4. The Health Officer, appointed by the Governor and Senate, is required to board every vessel subject to quarantine or visitation, upon its arrival, to ascertain whether infectious diseases are present, and to obtain, in such case, the facts necessary to determine the period that such vessel must be detained.3
- 5. The Resident Physician for the city and county of New York is appointed by the Governor and Senate. He is required to visit all sick persons reported to the Board of Health, or to the Mayor and Commissioners of Health, and to perform such other professional duties as the Board may require.
- 6. The Health Commissioner, appointed in like manner, is required to assist the Resident Physician.4
- 7. The Quarantine Hospital is located in the town of Castleton, in Richmond co.; and vessels detained on account of infectious diseases are anchored in the adjacent waters, or, in sickly seasons, in the lower bay.5
- 8. Harbor Masters are appointed by the Governor and Senate, for the purpose of assigning piers and other stations for landing and receiving cargoes.
- 9. The Port Wardens of the Port of New York are appointed by the Governor and Senate, for the purpose of inspecting vessels and the stowage of cargoes and of estimating all damages to the same. They consist of a Board of 9 members, one of whom must reside in Brook-

Year	. Ionnage.	Fears.	Tonnage.	Years.	Tonnage.
1815 1820 1825 1830	539,080.46	1845	792,301.20 1,176,694.46 1,190,898.27	1850 1855 1858	1,730,410.84 2,491,108.00 2,361,595.72

Enrolled Tonnage of the U. S. engaged in the Coasting Trade for different periods.

| Tonnage | Tears | Tonnage | Tears | Tonnage | Tears | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnage | Tonnag In June, 1858, there were, of small vessels under 20 tons licensed for the coasting trade, 189.21 tons at Sag Harbor and 71.25 tons at Greenport.

1 The licenses thus granted may express different degrees of qualification, appropriate to different branches of duty, and may be revoked at pleasure. Candidates must sustain a satisfactory examination and be found of good character and temperate habits. They must also give bonds for the faithful discharge of their duties. The board has power to regulate pilotage; and the fose of pilots are fixed by law. The masters of vessels of under another duties, which was a power to regulate pilotage; and the fose of pilots are fixed by law. The masters of vessels of under another duties, which was a statistic tory of their duties. The board has power to regulate pilotage; and the fose of pilots are fixed by law. The masters of vessels of under the sasting trade, need not employ a pilot unless they prefer. If the master of a vessel of from 180 to 300 tons, owned and increased as above, be desirons of piloting his own vessel, he may obtain a license of the commissioners of Pilots for such the purpose. All masters of foreign vessels and vessels from a Sandy Hock, and all vessels sailing under register by way of face, they must pay the pilotage to the pilot first effering his this. Candidates for reconvenientation as Hellgate pilots must have served an apprentice and pennismentation as Hellgate pilots must have served and successed represented examinations before the Board of in 1731; and since that pennismentation as Hellgate pilots must have served and successed represented examinations before the Board of in 1731; and since that pennismentation as Hellgate pilots must have accorded by the colony or State of Sandy Hock ware repealed commissioners of New York was passed New York. All special laws concerning pilotage by the way succeed in 1853 and amended in 1854-57. The pilots belonging

oint as many visiting, hospital, and consulting physicians hay be deemed proper, and may also fix their duties and o

may be deemed proper, and may also fix their duties and compensation.

5 The Hospital buildings, destroyed Sept. 1-2, 1858, (see page 565,) have been temporarily rebuilt.

The removal of quarantine to some place less dangerous to the public health has been fully shown to be necessary; but the final disposition of the important question as to whither, is not settled. The only available place for the construction of buildings seem to be upon some of the shoals in the lower bay. Old Orchard Shoal, on which the water is from I to 3 sixhoms deep at mean low tide, has been proposed for this purpose. The East Bank and Dry Romer Shoals have about the same depth, but are more exposed to the open sea.

5 There are 9 Harbor Masters in New York, 2 in Brooklyn, and 1 in Albany. They enforce the regulations of the city authorities relative to clearing docks and preventing missenses or obstructions. They are paid by see and report the amount thereof annually to the Governor.

lyn, and 3 must be nautical men. They choose one of their number President, appoint a Secretary, use a seal, and keep an office. They are exclusive surveyors of vessels damaged or wrecked, or arriving in distress, and, when called upon, judge of the fitness of vessels to depart upon voyages. They are also, upon application, required to estimate the value or measurement of vessels when the same is in dispute or libeled; and they may examine goods in warehouses that have been damaged on shipboard. The Board, or some member thereof, must attend all sales of vessels or their cargoes condemned and in a damaged state; and such sales by auction must be made under the direction and by order of the Wardens, and are exempt from auction duties.1

The Commissioners of Health are authorized to collect of the masters of every vessel entering the port of New York a certain tax, for the benefit of the Health Office.2

The Board of Commissioners of Emigration, consisting of the Mayors of New York and Brooklyn, the Presidents of the German Society and Irish Emigrant Society, and 6 Commissioners appointed by the Governor and Senate, have charge of the interests of immigrants when they first arrive at New York.

The Marine Court of the City of New York has jurisdiction in civil cases arising between persons engaged in maritime affairs, where the sum in dispute does not exceed \$500.4

Canadian Trade.—The revenues collected on the Canada frontier, in some periods, have fallen short of the cost of collecting them. The Reciprocity Treaty of 1854 admits the greater part of articles the produce of the U.S. and B.A. into each country respectively free of duty.5

1 The Wardens are paid by fees and percentages upon sales. Special Wardens are appointed to reside at quarantine. They report to the Board of Wardens of N. Y., and have jurisdiction as wardens over vessels detained in quarantine. The Board of Port Wardens reports annually to the Comptroller a statement of its receipts and expenses, with an affidavit of each member and of the Secretary that they have not received directly or indirectly any moneys except their legal fees.

2 Under an act passed in March, 1801, the amount of this tax was fixed at \$1.50 for every cabin and 75 cts. for every steerage passenger, mate, and mariner. In 1813 the tax was fixed at \$1.50 for every captain and cabin passenger; \$1.00 for every steerage passenger and mariner of foreign vessels; and 25 cts. for master, mate, and sailor of every coasting vessel. The moneys thus paid, after supporting the Marine Hospital at Quarantine and contingencies and yielding \$8,000 annually to the Society for the Reform of Juvenile Delinquents, was invested by the Comptroller as the "Marine Fund." In 1831 the Board of Irustees of the Seamen's Fund and Retreat was created, under whose direction the present establishment known as the "Seamen's Etercat," on Staten Island, more particularly described up to Jan 1, 1859, 80 per cent. were discharged cured, \$\frac{1}{2}\$ per sent. were relieved, \$\frac{3}{2}\$ per cent. were discharged by request, and \$\frac{1}{2}\$ per cent. died.

3 The master of every vessel bringing passengers from foreign countries must give a bond of \$300, conditioned that such persons shall not become chargeable for support within 6 years. They may commute this bond by paying \$2 upon each passenger, of which sum \(\frac{1}{2}\$ is at a part for the counties other than N. Y. toward the support of emigrants in the several counties. For every lunatic, idiot, deaf and dumb, blind, mained, or infirm person, and every widow with children, or person over 60 years of age, and liable to become a public charge, a bond of \$500 is required.

of age, and amount of the graph of the support of the sick, infirm, and destitute, and have leased Castle Garden as a general landing place. Emigrants may here purchase tickets for any part of the Union, and procure such articles as they may stand in meed of, without encountering the horde of faithless agents and recomment runners that formerly proved the scourge of immigration. mercenary runners that formerly proved the scourge of immigra-tion and the disgrace of the city. The Marine Hospital at

Quarantine was placed under these Commissioners in 1847. See pages 116, 427, 666.

4 These actions may be for compensation for the performance, or damages for the violation, of a contract for services on board a vessel during a voyage performed in whole or in part, or intended to be performed, by the vessel; or for assault and battery, the timited on board a vessel. tended to be performed, by the vessel; or for assault and battery, false imprisonment, or other injury committed on board a vessel upon the high sear, and not coming within the jurisdiction of the U. S. District Courts. The Marine Court is held daily, except on Sundays and holidays; and its Justices, three in number, are elected for a term of 4 years, and enter upon their duties on the second Tuesday of May after their election. Their Clerk is appointed by the Supervisors, and their selary is fixed by the Common Council and cannot be increased during their term of office.

by the Common Council and cannot be increased during their term of office.

The State Government, before the adoption of the Federal Constitution, had instituted a court of Admiralty; but in 1789 it surrendered these powers to the General Government, and they have since been exercised by the District Court of the U. 8. Suits for salvage, and other queetions arising in the sale owneredked property, are decided in this court.

The Governor appoints 15 Wreck Masters in Suffolk, 12 in Queens, 31 mKings, 2 in Richmond, and 2 in Westchester coa. These officers have, with coroners and sheriffs, the custody of wrecks and property cast ashore by the sea. Such property belongs to the owners, and may be recovered by paying reasonable salvage and in due course of law.

Imports from Canada duty free for the year ending June 30, 1858.

District,	Value.
Champlain	\$1,499,819
Oswegatchie	934,708
Cape Vincent	1.210.351
Sackets Harbor	2.892
Oswego	1.859,798
Genesee	263.574
Niagara	786,070
Buffalo Creek.	
New York	621,060
	F 010 000
Total in New York	1,918,003
Total in United States	14,752,255

Statistics of the several Collection Districts upon the Canada Frontier for different periods.

	1880 to 1848	, (19 years.)	1848 to 185	1848 to 1851, (3 years.) 1851 to 1854, (3 years.)			
Collection District.	Gross	Expenses of	Gross	Barpenses of	Gross	Expenses of	
	Revenue.	Oblication.	Revenue.	Collection.	Revenus.	Collection.	
Champlain	\$192,877.80	\$130,938.86	\$138,326.68	\$22,965.22	\$297,601.76	\$32,267.44	
	63,201.74	116,874.47	42.842.41	16,002.22	98,764.11	21,446.80	
Cape Vincent	21,649.98	78,487.26	22,410.78	14,222.58	84,577.74	22,985.52	
Sackets Harbor	13,988.04	106,492.84	16,603.54	27,000.95	21,204.28	22,164.28	
Genesce Niagara	206,759.84 133,019.97 53,527.07	157,519.67 80,954.47 117,943.82	278,178,92 45,324.66 44,076.44	88,210.43 13,866.47 21,277.69	889,711.08 29,430.52 74,641.59	48,211.98 21,860.28 26,618.04	
Buffalo	150,487.60	197,653.80	148,740.08	49,601.19	263,222.58	49,478.89	

As the only avenue to the sea which Canada possesses is closed by ice during about five months in the year, the foreign trade of that country in winter must seek other avenues; and, from the acknowledged superiority of New York as a commercial point, a large part of the trade is through that port. Over half the vessels that arrive in Quebec come in ballast; while none leave port without cargoes of timber or other commodities of the country. This renders the outward freights disproportionately high; and, although vessels may load in the upper lakes and pass without transhipment down the St. Lawrence, the difference of ocean freights makes it cheaper to send by the canals to New York.

The number of vessels and amount of tonnage employed upon the great lakes have been rapidly increasing for the last 10 years. In the several collection districts of this State, the ratio of increase has been much greater in ports where railroads terminate.1

¹ Arrivals and Tonnage of the several Districts bordering upon Canada during a series of nine years.

				nine yeu	70.						
	1	850.		1851.	1	852.		1853.		1854.	
DISTRICT.	Vesnels.	Tons.	Vessels.	Tons.	Fessels.	Tons.	Fessels.	Tons.	Fessels.	Tons.	
Champlain Oswegatchie Cape Vincent Sackets Harbor Oswego Genesee Niagara Buffalo Creek Duokirk	380 196,915 586 281 156,551 318 279 153,169 220 1,667 195,793 1,599 215 40,077 232 981 173,286 232 722 108,337 654		624 654	89,842 340 250,492 798 208,186 197 166,748 218 216,444 1,731 46,924 264 220,528 691 96,290 759		22,538 341,188 95,548 145,169 234,625 38,903 213,613 106,464	563 1,001 959 139 2,243 295 696 1,037	31,836 701,560 451,587 87,758 274,307 53,660 219,241 149,356	585 482 1,034 77 593 285 584 792	57,721 273,272 471,577 54,670 65,213 51,571 236,061 137,088	
	1855.			18	56.		1857.		1858.		
DISTRICT.	Vessels.	Jone		Fessels.	Tons.	Vessels.		TOME.	Vessels.	Tons.	
Champlain Oswegatchie. Cape Vincent Sackets Harbor Oswego Geuesse. Niagura. Buffalo Creek. Dunkirk	39 50 1,27 20 1,51 28 53 81	0 249 8 557 9 125 7 166 6 85 6 209	5,129 0,909 1,840 5,496 3,641 5,063 0,646 2,540 476	852 636 1,240 193 1,866 338 563 1,002	54,367 320,834 749,787 135,442 314,657 109,881 166,893 166,020	1,128 174 1,815 363 671	32 66 12 26 11 23	4,710 0,505 1,025 8,685 8,007 5,411 8,019 8,377 300	1,100 398 1,018 110 1,543 208 616 1,153 6	78,256 170,667 555,408 80,417 193,691 57,330 254,195 448,786 1,180	

YEARS.	Value of Exports from	Value of Imports into			Exports.				
	Canada.	Canada.	YEARS.	Foreign.	Domestic.	Total.	IMPORTS.		
In 1850 4 1851 4 1852 4 1853 4 1854 4 1856 4 1856 4 1857	\$4,951,159.58 4,071,544.65 6,284,531.75 10,725,455.15 10,418,880.69 20,002,290.95 20,218,652.66 13,206,436.10	\$6,504,860.49 8,365,765.26 8,457,693.37 11,762,147.40 15,533,097.94 20,825,432.44 22,704,509.06 20,224,660.97	1852 1853 1854 1856 1856 1857 1858	\$3.853,919 5,736,555 9,362,716 11,999,378 6,314,652 4,325,369 4,012,768	\$6,655,097 7,404,087 15,204,144 15,806,642 22,714,697 19,936,118 19,638,959	\$10,509,016 13,140,642 24,566,860 27,806,020 29,029,849 24,262,482 23,661,727	\$6,110,299 7,550,718 8,927,560 15,136,784 21,310,421 22,124,296 15,806,519		

Arrivals and Clearances for the several Collection Districts for 1858.

	NU	MBER O	F VESSI	ELS.		TON	NAGE.	
	ENT	ERED.	CLE	ARED.	ENT	ERED.	CLE	BED.
DISTRICT.	American.	Foreign.	American.	Foreign.	American.	Foreign.	American.	Foreign.
Champlain	623 150 439	477 248 579	623 153 434 106	477 248 579	44,590 119,649 856,972 80,417	33,666 51,018 198,436	44,590 181,727 354,943	33,666 51,018 198,436
Sackets Harbor	110 410 31 128	1,133 177 488	382 39 104	1,129 175 488	60,367 3,207 101,817	183,824 54,123 152,378	75,191 60,999 3,602	132,055 52,826 152,318
Buffalo Creek	680	473 5	721	450 3	369,433 80	79,353 1,100	77,440 375,432 117	77,449 1,000

The canals and rail roads of Canada terminating upon our frontiers are intimately connected with the commercial prosperity of this State; and a notice of their extent and capacity is necessary to a full understanding of our commercial possibilities.1

Custom Houses have been erected by the General Government at New York, Plattsburgh, Oswego, and Buffalo; and a site has been purchased at Ogdensburgh. These edifices are built of stone, fireproof, and are generally fine specimens of architecture. Efforts have been made to secure the erection of similar buildings at Rochester, Sackets Harbor, Albany, Brooklyn, and Sag Harbor, but so far without success.2

1. The Welland Canal extends from Port Colborne, on Lake Brie, to Port Dalhousie, on Lake Ontario. It has a feeder branch to Dunnsville, on Grand River, and another from the feeder to Port Maitland. It passes sloops, schooners, and propellers of a capacity of 400 tons. In 1856 its tolls amounted to \$201,568.13; in 1857 to \$222,437.38; and in 1858 to \$207,771.52.

The Rideau Canal was built as a military work by the Home Government and transferred some years since to the Province. It extends from Kingston to Ottawa, most of the way along the channel of rivers. Its total length is 126 miles. It rises from Kingston to the summit 165 feet by 13 locks, and descends to the Ottawa 202 feet by 34 locks. Its total cost was \$3,860,000.

The Galoppe, Point Iroquois, Rapid Plat, Furrans Point, Cornwall, Beaukarnois, and Lachine Canals extend around the rapids, but the St. Lawrence. Steamers usually pass down the rapids, but on the St. Lawrence. Steamers usually pass down the rapids, but must return by the canals and pay toll both ways. Sail vessels

pass both up and down by canal. These canals afford navigation down to Montreal, to which point ships come up from the sea. The total fall by river without locks is 204‡ feet to Montreal and 13‡ feet thence to tide water at Three Rivers. The rapids of the St. Lawrence have been surveyed with the design of deep, but nothing further has been done. These surveys make Lake Rrie 534‡ feet above tide.

**Chambig Canal extends from the foot of navigation on Lake Champlain to Chambiy Basin, and with a lock at St. Ours, upon Richlieu River, completes the line of navigation from the lake to the St. Lawrence. A ship canal has recently been proposed between these important navigable waters.

The amount of tonnage on these canals, in which this State is interested, is very large; and in the Welland Canal more than half the duties are paid by American vessels.

Statistics of the Business of the Canadian Canals for two years.

	W	ELI.	ANI	CANAL	-		8 r . I	TAR	INCE CAR	TAL.		O	Hamel	T CANAL	L	
	18	56.		180	57.	_	185	6.	18	67.		185	6.	18	57.	
Total tons passing up		3,919 3,637		245 655			131,			.382		107,			2,68	
Canadian to American ports, up	81	,334		67	,476 ,128	. 1		274 888	4	,493 1,866	3		788 8 6 8		,05 , 92	
American to Canadian ports, up	84	,716 1,582	3	137 163	,574		6,	380 612		,328 1,760	3	16.	741	15	.27	2
American to American ports, updown		,373 ,225		280 245				213 806		17 30	7		725		150	
	£		d.	£	8.	d.	£	s. d	£	8.	đ.	£	s. d.	£	8.	ď
Revenues from tolls on property " " vessels	59,408 6,108		7 11	52,239 5,919		5	16,818 1,978	18 8			3 11	2,467 432	9 9	2,577 443		
« passengers	88	7	B	82	3	2	688	16 4	579	10	4		18 4	10	11	-
" fines	1.967	1	3 4	155 1.504	0 5	9	910 1.042	7 10 10 0	1		4 10		•••••	1 00	10	

				SIZE OF LOCKS. CAS				TH OF	
	CANALS.	Miles in length.	No.of locks.	Lockages in feet.	Length be-	Width of Channels.	Depth on miter sill.	At bottom.	At surface.
	Welland Feeder Broad Creek	28 { 21	24 3 1	} 330 {	150 200 150	264 45 264	81 9 81	}45 85	{ 81 71 85
	Branch	16	1	8	200	45	9	45	75
90	Rideau		47	457	134	33	5	*****	90
Can,	Galoppe	2	2	8	200	45	9	50	90
	Point Iroquois	3	1	6	200	45	9	50	90
St. Lawrence	Rapid Plat	4	2	114	200	45	9	50	90
E	Point		1	4	200	45	9	50	90
5	Cornwall	111	7	48	200	45	9	100	150
-	Beauharnois		9	821	200	45	9	80	120
30	Lachine		5	441	200	45	9	80	120
	Chambly	114	9	74	120	24	6	36	60
	St. Ours (lock)		1	5	200	45	6		-

It has been proposed to build a ship canal from Lake Huron to Lake Ontario at Toronto, by way of Lake Simoce, 80 mi. A criting to allow Lake Simoce to pass southward would not exceed 176 ft. in depth; and in the 8 mi. surveyed the principal obstacles would not average over 40 ft. It has been estimated that the cost for a canal 120 ft. wide at bottom, and 136 ft. at surface, 12 ft. deep, with 64 double locks 50 ft. wide, and 250 ft. long, would be \$20,051,000, and that it could be constructed in 5 years.

Great Western Rasilway of Canada, from Suspension Bridge to Windson, 229 mi., and thence by ferry to Detroit, was opened Jan. 27, 1854. Branches extend from Hamilton to Toronto, 38 mi.; from Harrisburgh to Guelph, 23‡ mi.; from Preston to Berlin, 10‡ ml.; and from Kamoka, near London, to Port Sarnia, 60 ml.

Buffalo & Lake Huron Railway extends from Fort Erie, op-posite Buffalo, to Goderich Harbor, on Lake Huron, 165 mi. Erie & Ontario Railway extends from Chippewa to Niagara, 17 miles.

Eric & Onlario Railway extends from Chippewa to Niagara, 17 miles.

Welland Railway, from Fort Dalhousie to Port Colborne, 27 mi., is on the eve of completion.

Grand Trunk Railway of Canada extends from Portland, Me., and Quebec to Richmond, and thence to Montreal. Toronto, and Port Sarnia, at the foot of Lake Huron. More than 700 mi. of this road are finished. A branch extends from Belleville to Peterborough, 50 mi., and others are proposed.

Onlario, Simcoe & Huron Railway extends from Toronto to Collingwood, on Georgian Bay, 95 mi.

Coburg & Peterborough Railway is 28½ mi. long, with privilege of extending to Marmora Iron Works.

Ottavea & Prescott Railway extends from Prescott to Ottawa City. 54 mi.

Montreal & New York R. R. extends from Montreal to Lachine, 8 mi., and thence by ferry, 2 mi., always open, to Caughnawaga, the terminus of a road leading to Plattaburgh, 52 mi. This line is now united with the Champlain & St. Lawrence R. R., from St. Lambert, opposite Montreal, to Rouses Point, 44 mi.; and the consolidated company is known as the Montreal & Champlain Rail Road Co.

2 Custom Houses of New York.

2 Custom Houses of New York.

		(Cost
PLACE.	Total appro- priation.	Of site.	Total.
New York Plattsburgh Ogdensburgh Oswego Buffalo	\$1,068,743 99,900 118,000 131,100 290,000	\$270,000 5,000 8,000 12,000 40,000	\$1,105,313.57 86,443.78 121,092,89 191,680.08
Total New York	\$1,707,743	\$335,000	\$1,504,530.27
Total U. States	\$24,104,799	\$3,388,827	\$10,529,951.72

Marine Hospitals,-Since 1778, every American seaman has been taxed 20 cents per month for a Hospital Fund; and in return he is entitled in case of sickness to assistance and support from the revenues thus collected. This fund is in charge of the U. S. Government, and is entirely independent of the various State and private hospital funds of New York City.1

Light Houses.—The United States Government has erected 62 light houses, lighted beacons, and firsting lights within the State of New York, for the benefit of navigation. Of these, 3 are upon the seacoast, 15 upon Long Island Sound, 4 within the Harbor of New York, 16 upon Hudson Biver, 3 upon Lake Champlain, 14 upon Lake Ontario and St. Lawrence River, and 7 upon Lake Erie. The Government has also erected buoys, spindles, beacons, and other signals to indicate channels or to point out dangerous localities.3

The eite for the New York Custom House was purchased Jan. 1, 1883, the building was completed Feb. 22, 1842; it is used for a custom house only. The site for the Plattsburgh Custom	follows:—					
House was purchased Nov. 22, 1486, the building was completed May 19, 1565; it is used for a custom house, post office, and searthouse. The sits for the Ogdensburgh Custom House was purchased Jan. 20, 1567, the building has not been commenced: is designed to be used for a custom house, post office, and searthouse. The site for the Cowego Custom House was pur-	COLLECTION DIS- TRACE.	Admitted.	Discharged.	Dird.	Total es- penditures.	Hospital money cul- lected.
hased Dec. 15, 1954, the building was completed Sept. 1, 1856: t wast for a custom house and post office. The site for the buildid Custom House was purchased Jan. 26, 1856, the building was completed July 12, 1868: it is used for a custom house, post	Sag Harbor New York Champlain Oswegatchie	824	924		\$ 19.19 22,485.94 403.81 15.15	\$ 289.63 42.576.78 412.60 544.93
floe, and courthouse. The Custom House in New York occupied before the present new as inshed was erected in 1816, at a cost of \$928,312.96. B 1860 the only custom house building in the State belonging	Cape Vincent Sackets Harbor Oswego		12 98	 2	142.15 8,632.21	253.50 60.70 975.42
o the United States was at New York City. On the 19th of the 1887, the Federal Government purchased a site for stores & Atlantic docks, Brooklyn, for \$100,000; but as yet no use has seen made of it.	Niagara	4 76	86	ï	183.86 3,770.92	95.00 92.19 2,330.50 209.58
¹ The Federal Government has built 34 marine hospitals, one of which are in this State. Those entitled to aid are	Total New York	1,000	1,123	-8	\$30,663.23	\$47,894.13
resported in this State in private families or local hospitals. The number of seamen relieved and supported in the several	Total U. States	10,703	9,444	381	\$358,020.53	\$161,161.82

² Light Houses.

Name.	Location.	Distance visible in nautical miles.	Fixed or resol-	Color of toner.	Height of lower from base, in feet.	Height of light above water.	When built.	When refitted.	Order of lene.	Remarks.
Montauk	[s. point of 8.Branch,]	20	Flashing	White	85	160	1795	1857	1	f Fresnel lens; flash
	L. I	12	-	Red	25	70	1848	1855	6	2 min.
Little Gull Island	(s. side main en-)	13	и	4	56	74	1806	1857	3	Fog bell. Machine.
married married and the second	n point Island	6	a	Brown	27	29	1855		6	rog beat. amenine.
Plum Island	w. end Plum Island	12	Revolving	White	34	63	1827	1856	4	Flash 30 sec.
Codar Island	Entrance Sag Harbor	10	Fixed	K	31	34	1839	1855	6	Light on keeper's
Hortons Point	N, side of Southold	18		Red	30	110	1857		3	house.
Stratford Pt. Vessel	(Middle ground of)	10	2 "	Straw col.	32	40	1837	1855		§2 reflector lights.
Oldfield Point	Brookhaven	13	4	White	84	67	1823	1855	4	Fog bell.
	E. of Huntington Bay		44	44	56	138	1798	1857	3	
	Entrance of harbor	10		4	34	48	1857	*****	5	
	Near Greenwich Point		4	44	34	62	1829	1858	4	The same of the same of
	Off Sands Point		#	"	42	54	1848	1856	4	Fog bell. Machine.
	E. of Cow Bay		Revolving	"	41	53	1809	1856	4	Flash 30 sec.
Throggs Neck	n.s.side of Fort Schuyler	10	Fixed	"	61	66	1826	1855	6	Fog Bell. Machine 7
190 D. 753V 3.1	(Ponquogue Point)		5.							her mur
Great West Bay		20	* ******	Brick	150	160	1857	******	1	
Fire Island	g. of Fire Island Inlet	15	Revolving	Yellow	150	166	1858		1	First light house
							2000			built in 1826.
Swash Channel Rea-	Staten Island, near)	14	2 Fixed	White, red.		189	1856		3 2	
	s. of Staten Island	16	Flashing	White	33	106	1828	1857	3	
Fort Tompkins	w. of Narrows	15	Fixed	**	46	89	1828	1855	4	
Robbins Reef	Off Tompkinsville	13	10 111111	4	51	66	1839	1855	4	Fog bell.
Stony Point	fw. side entrance)	20	4		150	22	1826	1855	5	
West Point	Gees Point, w. side	10			32	38	1853		6	Later and the second
Esopus Meadows	Opposite Esopus, w. side	10	4		32	38	1839	1854	6	On keeper's house.
	(Mud flat, 8, of N. on-)	100		3,111	1	1		-	100	on morps, a mount
Rondout	trance creek w.	10		* ******	32	38	1838	1854	6	
	w. of river, N. of	17					CHA	100.7		
Saugerties	Sangerties	10		44	37	42	1835	1854	6	u u a

Lifeboat Stations have also been established by the General Government upon the seacoast and great lakes. On the shores of Long Island and the adjacent islands are 30 lifeboat stations, the first of which were established about 1850. Each of these consists of a house, containing a lifeboat, boat wagon, life cars, mortar for throwing lines, and every fixture that could be used in affording aid to vessels in distress. The houses are furnished with stoves for warming them when necessary, and with fuel and matches for kindling a fire on short notice. They are each intrusted to a local agent, and are under the general care of a superintendent appointed by the Secretary of the Treasury. Their location is indicated on the map.

Coast Survey.—A survey of the coast, with soundings of its adjacent waters, was ordered by the General Government about 50 years since; but many years were necessarily employed in making preliminary arrangements. Active surveys were begun about 1832, and during the last 15 years they have been prosecuted with great effect. The triangulations of this survey are conducted with great precision, and extend up all rivers navigable from the sea as far as tide flows.

Light Houses, continued.

NAME.	Location.	Distance visible in nautical miles.	Fixed or revol-	ang, ac.	1	com a more.	Height of tower from base.	Height of light above water.	Heght of tight above water. When built.		Order of lens.	Remarks.
	(Half way Athens)		15				T	77				
Catskill Reach	river	10	Fixed	*****	Whit	0	32	38	1854	*****	6	
Prymes Hook	2 mi. N. Hudson, E. side (W. side. Half way)	10	**	*****	66	******	32	38	1851	1854	6	
Four Mile Point	Athens and Cox-	10			"	•••••	20	35	1854	*****	6	
Coxsackie	(W. side. N. end of) Cow Island	10	a		66	******	32	38	1829	1854	6	On keeper's house,
Stuyvesant	E. side	10	**	*****	ct	******	32	38	1829	1854	6	Contract of the Contract of th
New Baltimore	E. side on island	***	44	*****	66	******	20	21	1854	*****	6	
	Calvers Plat Island	***	ec.		- 46	******	****	25	1857	******	6	
Coeymans Bar	N. end Poplar Island	***	"		66	*****		25 25	1857	*****	6	1
	w. side Mulls Plat		it	******	"	******	20	21	1857	******	6	1
COM TEISTIG	E. side near Castleton	***	300	******			100	-	1854	******	6	
Van Wies Point	{ z. of dike below Al-} bany. w. side}	***	- 44	*****	46	******	15	15	1854	******	6	1
Split Rock	Near Essex	15	44		66		32	100	1838	1856	4	
Cumberland Head	Near Plattsburgh	12	14		- 66	*****	36	55	1837	1855	5	
	w. of Lake Champlain	***	- 44					*****	1857	******	4	Building. (1858.)
	Mouth of Oswegatchie	12	28		Whit	ð	27	30	1834	1855	4	Light on keeper's
Cross Over Island	Above Oak Point	12	**		ш		25	37	1847	1855	4	Light on keeper's
Sunken Rock	[In front of Alexan-)	9	44				28	31	1847	1855	6	aoust.
Rock Island	Near Mullet Creek	9	44		- 44		27	39	1847	1855	6	Light on keeper's
m11 u. p. i .	(Entrance of St.Law-)		46		a				***	1223	Ç	house.
Tibbetta Point	rence.,,,,,,,,,,,	14	10.37	******	100	******	47	67	1827	*****	4	Rebuilt 1854.
Galloo Island	w. side island	14		******	- 44	*****	51	59	1820	1857	4	Shoal N. W. 1 mi.
Horse Island	Near Sackets Harbor	11	14	*****	44	******	34	42	1831	1857	5	Light on keeper's
Stony Point	On Stony Point	11	Revolv	ring.	66		34	39	1837	1857	5	Light on keeper's
Salmon River	N. side entrance harbor	9	Fixed		44		46	49	1838	1855	6	dwelling. Light on keeper's
Owwego	w. pier harbor	14	14		-		45	59	1837	1855	4	dwelling.
	w. of Sodus Harbor	13	Revolv	ring	44	****	50	64	1825	1858	4	Lake coast light.
	w. of entrance to river		Fixed		44		37	81	1822	1855	4	Lake coast and har
General Rescon	End of w. pier	6	- 44		46		22	28	1822	1855	6	bor light. Frame. Harbor light.
	Outlet of Niagara River.	14			"		44	78	1813	1857	4	On mess house. Fort
Black Rock Beacon	Near head Magara	10	æ			*****	13	25	1853		5	Niagara.
Horse Shoe Reef	Entrance Niagara River	14	Flashi	ng.	ee		50	50	1856		4	Lake coast light.
Buffalo	s. pier. Harbor		Fixed		44		51	65	1828	1857	3	
Cattaraugus	{ w. pier, Cattarangus } Creek}	9			**		35	44	1847	*****	6	Rebuilt 1857.
	Harbor	16	Flashi	ne.	44		50	87	1837	1857	3	Lake coast light.
	Pier w. side harbor	9	Fixed		40	******	25	40	1837	1854	6	Harbor light on pier.
	Portland or Barcelona			•••••	44		40	80	1829	1857	4	Lighted with natural gas. No harbor at this place.

Besides the above, there are nine State lights established in 1856 in the marshy "Narrows" at the head of Lake Champlain. Big Sodus Beacon was destroyed in a gale in 1857.

A feathing light has been authorised at Crown Point.

There are lifeboats on Lake Ontario at Tibbetts Point, Sandy Creek, Salmon River, Oswego, Sodus, Genesee River, and Niagara River, which were supplied by the U. S. Government in the summer of 1854. Several have also been placed on Lake Erie. None of those on the lakes have been provided with houses, except such as have been erected by the persons having them in charge.

Immigration into the U.S. for many years past has been very great; but the proportion landing in New York has been less than the relative amount of trade. Other routes in some respects afford superior facilities for immigration. The large number of ships arriving in Canada without cargoes favors immigration to a great extent; and hundreds of thousands of immigrants have crossed into this State from Canada without their names ever appearing on the U.S. Government records. These immigrants have consisted chiefly of Irish and Germans; though there has also been a large number of English, Scotch, and Norwegians. The greater part of the immigrants either locate in the cities or immediately pass on to the wild lands of the West. The English and Scotch usually prefer to settle in Canada.

Assay Office.—By an act of 1853, the Secretary of the Treasury was directed to establish an assay office at New York, for the special accommodation of the business of the city. At this place the owners of gold or silver bullion, or of foreign coin, may deposit the same, have its value ascertained, and certificates issued payable in coin of the same metal as that deposited, either at the office of the assistant treasurer in New York, or at the Mint in Philadelphia. The metal assayed may, at the option of the owner, be cast into bars, ingots, or discs, of pure metal, or of standard fineness, and stamped with a device designating its weight and fineness. This office is under the general direction of the Director of the Mint, in subordination to the Secretary of the Treasury. The Assay Office is located on Wall St., adjacent to the Custom House, and is fitted up with every appliance for carrying on its operations upon a very extensive scale. Its lofty chimney, emitting dense, orange colored fumes of nitric acid, forms a conspicuous object in the district. About 50 men are employed upon the premises. Its officers are a superintendent, treasurer, assayer, melter, and refiner, with their assistants and clerks. The site of the Assay Office was bought Aug. 19, 1853, for \$553,000, and the premises were fitted up and completed Oct. 9, 1854, at a total cost of \$761,493.62.2

The Mail Service of the State of New York forms about 5 per cent. of the whole U. S. in miles, and 7 per cent. in cost, while the receipts from postage in this State amount to 22 per cent.

June 30	Vo.	Years.	No. of passengers.	Years.	No. of pas-	Fears.	No. of pas-	Fears.
	213,736	1849	60,609	1840	13.748	1830	3,834	1820
	184,882	1850 1851	55,885	1841 1842	10,737	1831	4,038	1821
0-4 10 4- D	294,445 303,153	1852	74,014 38,930	1843	28,914 39,440	1832 1833	4,116	$\frac{1822}{1823}$
Oct. 10 to Dec. Jan. 1 to Dec.	mark mark	1853	59,762	1844	46,053	1834	4,880	1824
Jan. 1 to Dec.		1854	76,514	1845	82,715	1835	7.662	1825
Jan. 1 to Dec.		1855	98,863	1846	58,617	1836	6,908	1826
10200	162,108	1856	145,830	1847	61,676	1837	12,602	1827
d	203,500 T	1857	160,994	1848	24,935	1838	19,860	1828
	100				47,688	1839	14,814	1829
al gold and silvertion of the about	between as 88,831. J. S. from	umber bove, wa In the U	up to Separ. The adding the arrived number &	sch yes include ers who	Jan. 1 e 350, not i passeng	upon c. 31, 18 nber of	ey began and Decotal num	51 th pt. 80 The t
rtion of the abo	between as 38,831. J. 8. from 5 arrived T	number bove, we in the U 1,028,220	r. The id in the all arrived number &	sch yes include ers who which :	Jan. 1 e 350, not i passeng 3837, of v	upon c. 31, 18 nber of s 4,482, hment	ey began and De otal nun 1858 wa York.	51 the pt. 80 to New 2 The
Amounts fro	between pross 38,831. J. 8. from 5 arrived To arrived	humber bove, we in the U 5,028,220 has bee lery to 1	or. The id in the all of arrived number 8 ow York 1 og machin	sch yes included ers who which : it at No ooinin	Jan. 1 e 350, not i passeng 3837, of v of a min dition of	upon c. 31, 18 nber of s 4,482, hment the ad	ey began o and Decotal num 1858 wa York. establish ged, and	51 the pt. 80 to New 1 The
rtion of the abo	between pro sa 38,831. J. 8. from 5 arrived m repeat-the exist-	number bove, we in the U 3,028,226 has bee ery to t xpense.	r. The id in the all arrived number &	ach yes included ers who which : it at No coining at a m	Jan. 1 e 350, not i passeng 337, of v of a min dition of be made	n upon c. 31, 18 nber of s 4,482, hment the ad	ey began o and Decotal num 1858 wa York. outablish ged, and may Office	of the pt. 80 to New I The II ur

Pine Years. Gold bars.	Palue.	Fine Silver bars.	Value.
1864 822 1866 6,182	\$2,888,059.18 20,441,813.68		
1866 4.727 1867 2.230	19,396,046.89 9,385,414.00	52 550	\$6,792.00 123,317.00
1866 to June 30 7,052	21,798,691.04	894	171,961.79
Total	478.860.024.74	1.406	\$302,071.70

	Total Pieces.	Total Value.
1854	822	\$2,888,069,18
1855	6,182	20,441,813,68
1856	4,799	19,402,839,52
1857	2.780	9,458,721.00
1858 to June 30	7,946	21,970,652.83
Total	22,500	\$74,162,096.16
Amounts Dep	osiled.	
	Gold.	Silver.
From Oct. 10 to Dec. 81, 1854	9,260,893.69	\$76,307.00
From Jan. 1 to Dec. 31, 1855	26,687,701.24	850,150,08
From Jan. 1 to Dec. 31, 1856		474,161,38
From Jan. 1 to Dec. 31, 1857		1,397,702.99
Total	72.749.652.73	\$2,208,331,45
	,,	72,749,652.73
Total gold and silver		\$75,047,974.18
Proportion of the above payable in	fine here	447.817.607.00
21 operation of the accord payable =	coin	27,230,377.18
Total	····	.\$75,047,974.18
Amounts transmitted to the	Mint for Co	inina.
	Gold.	Silver.
From Oct. 10 to Dec. 31, 1854	5,142,262.60	\$41,417.80
From Jan. 1 to Dec. 31, 1855	7.722.476.47	71.587.84
From Jan. 1 to Dec. 31, 1856	5.797.652.83	412,416,06
From Jan. 1 to Dec. 31, 1857	9,307,928.89	1,842,768.71
Total\$	27,970,260.29	\$2,368,190.00
Cost of transportation from the A	Assay Office t	the Mint and
On gold, \$1 per \$1,000		
On silver, \$3 per \$1,000		7,101.96
Total		284 99A 1A

of the whole sum collected, and exceed by over \$300,000 per annum the expenses of the establishment within its borders. The total expenses in the U.S. overrun the receipts by about \$3,500,000 annually.

There were four Distributing Post Offices in New York, Jan. 1, 1859, located respectively at New York, Albany, Troy, and Buffalo. The Troy post office was discontinued as a distributing office July 1, 1859.

1 Post O	floe Summary for the year endi	ing June 8	0, 1858.	•	stal arrangement with Canada.
				IN THE UNITED STATES.	In Canada.
		New York State.	United States.	Black Rock	Waterioo. Toronto, Hamilton, London, and Queenston, (by through bags,) Fort Erie, and Ports
Length of	routes in miles	13.078	260,603		Denver, Simcoe, Rowan, Bur-
	ation in coaches, miles		53,700		well, Vienna, and Stanley,
- "	« cost	\$109,490	\$1,909,844		Montreal.
Œ	in steamboats, miles		17,043	Cape Vincent	Kingston.
u	" cost	\$7,298	\$1,233,916	Fort Covington	
4	by railroad, miles	2,894		Lewiston	
u	" cost	\$333,163	\$2,828,301	Mooers	
4	mode not specified, miles		165,429	Morristown	
44	" cost		\$1.823,357	Ogdensburgh	
Total cost	of transportation	\$518,060	\$7,795,418	Oswego	Kingston. By steamer in sum-
Total nun	ber of miles by coaches			Massachumuk	mer.
4	" steamboats			Plattsburgh	Coburg. By steamer in sum-
"	" railroads		25,763,452	ROCHester	
"	" modes not spe-			Rouses Point	mer.
	cified	1,468.312	28,876,695	Sackets Harbor	Kingston. By steamer in sum-
	every method.	7,969,843		Sackets Harbor	mer.
	of mail routes		8,296	Suspenden Deldes	Suspension Bridge and Canada;
"	contractors		7,044	perspension reade	Route agents.
"	route agents	55	440	Troy	
"	express agents	11	28	Whitehall	
"	local agents	2	43	Youngstown	Niegore
	mail messengers	815	1,464	From New York City to ever the U. S. has postal arrangemen	y port and country with which

Mail Routes in New York by Railroad and Steamboat.

Termini.	Distances.	No. of trips per week.	Annual pay.	Total annual cost.	Number of Route.
Br RAILEOAD. (June 30, 1858.)					
New York to Dunkirk	460	19	\$92,000	\$117,378	1.026
New York to Albany	144	19	32,400	44.612	1,002
New York to Chatham Four Corners		6	5,593	8.865	1.003
Brooklyn to Greenport	98	18	8,225	11,147	1,005
Postore to Discount		6	772	870	1,026
Sufferns to Piermont		6	814	891	1,032
Newburgh to Chester		6		1,770	1.064
Hudson to West Stockbridge, Mass	298	25	1,750	62,442	
Albany to Buffalo	298		51,600		1,073
Albany to Troy	33	13	1,050	1,050	1,074
Albany to Eagle Bridge		12	2,829	3,946	1,075
Troy to North Bennington, Vt	324	12	3,250	4,329	1,082
Troy to Schenectady	22	12	1,650	1,725	1,083
Troy to Saratoga Springs	32.81	12	3,281	3,942	1,084
Eagle Bridge to Rutland, Vt	624	12	6,250	7,244	1,091
Saratoga Springs to Castleton, Vt	54	12	5,400	6,567	1,099
Plattsburgh to Canada Line		6	986	1,163	1,122
Rouses Point to Ogdensburgh	119	12	9,700	11,252	1,123
Watertown to North Potsdam	76	6	3,800	5,505	1,146
Sackets Harbor to Pierrepont Manor	181	6	792	1,117	1,153
Schenectady to Ballston	16	6	800	950	1,164
Utica to Boonville.	35	12	2,625	2,886	1,200
Rome to Cape Vincent	97	18	8,329	10,975	1,210
Syracuse to Rochester	104	12	20,800	23,099	1,228
Syracuse to Oswego	351	12	3,043	3,463	1,229
Syracuse to Binghamton	80	6	3,429	4,952	1,230
Canandaigua to Elmira	681	12	5,1371	6,524	1,269
Canandaigua to Niagara Falls	97	18	6,100	8,094	1,270
Rochester to Niagara Falls	75	12	11,400	14,230	1.275
Rochester to Avon	18	6	772	1,030	1,278
Batavia to Attica	11	6	550	650	1.300
Buffalo to Lockport		12	1.100	1.100	1,312
Buffalo to Lewiston	29	12	1,450	1,560	1.313
Buffalo to Hornellsville		12	6,825	7,657	1,314
Buffalo to State Line	69	19	13,800	17,741	1,315
Corning to Batavia	100	6	4,286	7,533	1,369
Owego to Ithaca	33	12	1,415	2,313	1.375
		14	1,410	2,010	2,010
BT STEAMBOAT. (Sept. 30, 1858.)		7			2.004
New York to Manhasset	18	6	300	***************************************	1,004
Albany to New Baltimore	15	6	485	***********	1,076
Whitehall to Plattsburgh		11 (for 7 months)	4,800		1,108
Ithaca to Cayuga	40	6	1,713		1,375

The Fisheries in New York, although considerable in amount, are quite subordinate to other branches of industry. The whale fisheries, formerly of great importance, are now chiefly limited to Sag Harbor, Greenport, and Cold Spring Harbor. The shores and bays of Long Island support great numbers of fishermen, and the product of their labor chiefly finds a market in New York City. The Hudson yields shad, sturgeon, and other fish in great quantities; and there are extensive fisheries upon the great lakes, especially near the z. end of Lake Ontario and in the waters of Chaumont Bay. The waters of Lake Champlain and the St. Lawrence formerly abounded in salmon; but, from the building of dams and mills, or other causes, the tributaries of these waters now afford but very small supplies. Trout and other fish highly prized for food abound in the clear mountain streams of Northern New York. Hundreds of millions of "bony fish" are taken annually around Long Island for manure; and the manufacture of oil from sharks, porpoises, and other fish has been at various times carried on with encouraging success. Numerous special laws have been passed for the preservation of fish in certain waters and at particular seasons; but this is now made one of the subjects within the legislative jurisdiction of Boards of Supervisors.

United States Ocean Mail Lines connecting with New York, Sept. 30, 1858.

ROUTES.	Distance in miles.	Trips per an,	Annual Pay.	REMARKS.		
N. Y. via Southampton, England, to Bremenhaven, Germany N. Y. to Aspinwall, New Groaada, direct	3,700 2,000 2,000 3,100	13 24 24 20	\$60,000 290,000 385,000	Act of June 14, 1858. { Contract under Acts of 1847 and 1851. Contract Act 1847. Now under		
N. Y. via Cowes, England, to Havre, France	3,270	13	Postages	Act of June 14, 1858. Act of June 14, 1858.		

Comparative Receipts and Expenses of the Post Office in New York and all the Offices in the United States for the year ending July 30, 1858.

	New York.	United States.		New York.	United States.
Letter postage	90,244.80 2,874.65 1,090,384.96	593,407.19 28,146.95 5,692,366.63	Pay of Post Masters	811,898,98 628,161,37 525,950,00	8,458,444.02 7,344,619.44

1 The right to drift whales was often made a subject of special reservation or sale by the Indians of Long Island; and the experse of whales in open boats from the shore has continued from the first settlement to the present time. Scarcely a year passes without one or more being taken along the shore of the same time. The whale fisheries from Hudson, Poughkeepsie, and Newburgh, once large, have creased altogether. On the 30th of June, 1868, 5,927,92 tons were employed in the whale fisheries at Bag Harbor, 1,942.12 tons at Gold Spring Harbor. The total of whaling vessels in the U.8. at the same time was 198,963.51 tons.

2 The wholesale fish mart of N.Y., on the East River, at the same time was 198,963.51 tons.

3 The vholesale fish mart of N.Y., on the East River, at the same time was 198,963.51 tons.

4 The vholesale fish mart of N.Y., on the East River, at the same time was 198,963.51 tons.

5 The vholesale fish mart of N.Y., on the East River, at the same time was 198,693.51 tons.

6 The vholesale fish mart of N.Y., on the East River, at the incomply the local want. The fish are chiefly lake hering and whitefish. The amount of tonnage invested in this fate in the cod fisheries is quite unimportant, and amounted oftener sold in the Washington Market. A record kept in 1856 tons at 6 members of the complex of the comple

COLLEGES AND ACADEMIES.



In 1754 King's College was incorporated in N. Y. City by patent, and liberally endowed by a lottery and grants of land. At the commencement of the Revolution it was the only incorporated educational institution in the colony. In 1784 its name was changed to Columbia College; and in connection with it an extensive scheme of education was devised, in which the college was to be the center of the system, and subordinate branches were to be established in different parts of the State,-the whole to be under the control of a board denominated "Regents of the University." This board was to consist of the principal State officers, two persons from each co., and one chosen by each religious denomination. The number of the Regents was afterward increased by adding 33 others, 20 of whom resided in N. Y. City. This whole scheme

was found to be impracticable; and by act of April 13, 1787, it was superseded by a system which has continued without essential change to the present time.' By this act the Governor, Lieut.-Governor, and 19 persons therein named were constituted

Regents of the University, and required to visit and inspect all colleges and academies, and report their condition, annually. They might appoint presidents of colleges and principals of academies for one year, in case of vacancy, and incorporate new colleges and academies, providing the revenue of the latter should not exceed the value of 4,000 bushels of wheat annually. In 1842 the Secretary of State, and in 1854 the Superintendent of Public Instruction, were made & officio members of the Board of Regents. Vacancies are filled by the Legislature in the same manner that U. S. Senators are appointed; and Regents hold their office during life, unless they resign or forfeit their place by removal from the State, by accepting the office of trustee in an incorporated college or academy, or by accepting a civil office the duties of which are incompatible with their duties as Regents: but the members may be removed by concurrent resolution of the Senate and Assembly. They receive no pay. Under a special act of 1791, the Regents appoint the faculty of the College of Physicians and Surgeons of the City of N. Y. and confer degrees upon its graduates. They confer the honorary degree of M.D. upon four persons annually, upon recommendation of the State Medical Society, and may grant any honorary degree. They have exercised this right by conferring the degree of LL.D. upon 12 persons since their first organization.

In 1821 they were authorized to incorporate Lancasterian and select schools.⁶ In 1844 the Regents were made trustees of the State Library, and, with the Superintendent of Schools, were charged with the supervision of the State Normal School. In 1845 they were made trustees of the State Cabinet of Natural History, and in 1856 were intrusted with what remained of the publication of the colonial history. Their secretary and the Secretary of State are commissioners to superintend the completion of the publication of the natural history of the State.

The Regents annually apportion \$40,000 of the income of the Literature Fund among academies, in proportion to the number of students pursuing the classics or the higher English branches;

1 The authorship of this system has been generally ascribed to Alexander Hamilton, then in the Assembly. The original drafts of the act, still preserved, and the legislative journals of that period, show that Ezra l'Hommeleu, then in the Senate, was prominently concerned in its passage, if not the original mover. The bill was introduced in the Senate upon a petition from Clinton Academy, in Suffolk co.

3 What these offices are does not appear to have been settled.

The bill was introduced in the Senate upon a petition from Clinton Academy, in Suffolk co.

2 What these offices are does not appear to have been settled. On several occasions an appointment to the bench of the Supreme Court has created a vacancy. Non-attendance at the meetings of the Board during one year has also been construed to vacate the sect of a Regent.

2 This power has never been exercised by the Legislature.

4 A similar power existed with regard to the Western College of Physicians and Surgeons at Fairfield, during its existence.

5 The honorary degree of M. D. had been conferred upon 120 persons previous to 1859. Resolutions were passed, Oct. 14, 1851, for conferring the degrees of Doctor of Philosophy and Doctor of Literature; but zone have been granted.

5 This right has been exercised four times, vis.:—

Select School at Henrietta, Mource co., July 2, 1827.

Lewiston High School Academy, Niagara co., April 16, 1828.

Fabius Select School, Omondaga co., Feb. 27, 1841.

Hunter Classical School, Greene co., June 23, 1851.

Lancasterian schools were incorporated by special acts, as follows:—

Albany, Lancaster School Soc., May 26, 1812.

Catskill, Lancaster School Soc., March 14, 1817. Repealed April 20, 1830.

Hudson, Lancaster School Soc., March 14, 1817. Repealed April 20, 1830.

Hudson, Lancaster School Soc., Nov. 12, 1816.

Poughkeepsie, Lancaster School Soc., Nov. 12, 1816.

Poughkeepsie, Lancaster School Soc.

This fund originated with certain tracts of land reserved for literature, and was largely increased by four lotteries, granted April 3, 1801, by which \$100,000 were to be raised for the joint benefit of academies and common schools, but chiefly for the latter. In 1816, the avails of the Crumhorn Mountain Tract, amounting to \$10,416, wore given from the general fund to academies and common schools; and in 1819 the arrears of quitrents, amounting to \$3,380, were also thus equally divided. In 1877, \$150,000 was given to this fund by the Legislature; and on the 17th of April, 1838, the sum of \$28,000 was set apart annually, from the income of the U. S. Deposit Fund, for distribution among academies. The sum previously applied for this purpose was \$12,000 annually; and since 1834 a small part of the income, aside from this, has been applied, from time to time, to the purchase of apparatus.

This fund was managed by the Regents until, by act of Jan. 25, 1832, it was transferred to the Comptroller for investment,—the Legislature appropriating the proceeds annually, and the Regents designating the scale of apportionment.

The principal of the fund amounted, Sept. 30, 1858, to \$250,962.

12, aside from the U. S. Deposit Fund, and was invested chiefly in stocks and Comptroller's bonds.

in stocks and Comptroller's bonds.

designate such academies as shall receive aid in establishing classes for instructing teachers of common schools; conduct exchanges of books and documents with other States and countries; maintain a system of meteorological observations at certain academies; and make full reports annually to the Legislature upon the condition of the colleges and academies of the State, the State Library, and the Cabinet of Natural History.

The officers of the Regents are, a chancellor, vice-chancellor, and secretary. They appoint a librarian and assistants to the State Library, and a curator to the State Cabinet. Six members form a quorum for the transaction of business. Their annual meeting is held on the first Thursday of January, in the Senate chamber, and is adjourned for short periods during the session of the Legislature. Most colleges report annually to the Regents, but are not uniformly subject to visitation, nor do they share in the income of the Literature Fund. They have generally been assisted by grants of land or money from the State.

Colleges and Academies are entrusted to boards of trustees, who possess the usual powers of corporations, and usually fill all vacancies occurring in their number. They appoint professors and instructors, and remove them at pleasure, unless employed by special agreement. All degrees in colleges, whether honorary or in due course of study, are conferred by the trustees.

By an act passed April 12, 1853, the Regents were required to establish general rules under which colleges, universities, and academies might claim incorporation, subject to such limitations and restrictions as might be prescribed by law, or which, by the Regents, might be deemed proper; and institutions thus formed should possess, in addition to the powers thus vested in them, the general powers of a corporation, under the Revised Statutes of this State. The trustees of academies

¹Genesse College, N. Y. Agricultural College, People's College, tees of Union College; and the Mayor and Recorder of cities University of Buffalo, and University of the City of N. Y., are are, in some cases, trustees of medical colleges. The principal owned by shareholders, who elect trustees, or officers analogous, facts concerning colleges and professional schools may be classed for stated terms. The principal State officers are as officio trus-

Literary and Medical Colleges.

		•		· ·
Name.	Location.	Date of Charter.	How Incor- porated.	Remarks.
Alfred University	Alfred	Mar. 28, 1857	Law	Seventh-day Bap., 83 trustees.
Columbia College	New York	Oct. 31, 1754	Patent	Prot. E., 24 trustees. Formerly King's College.
Elmira Female College	Elmira	April 13, 1855	Law	Changed from Elmira Collegiate Institute.
Genesee College	Lima	Feb. 27, 1849	Law	Meth. E., 28 to 30 trustees, elected for 5 years by
Hamilton College	Clinton	May 26, 1812	Regents	N. S. Presb., 24 trustees. Changed from Hamilton Oneida Academy.
Hobart Free College	Geneva	April 5, 1824	Regents	Prot. E., 24 trustees. Originally Medical Dep. con- nected. Changed from Geneva College, April 10, 1852.
Ingham University	Le Roy	April 3, 1857	Law	N. S. Presb., 24 trustees. Changed from Ingham Collegiate Institute.
Madison University	Hamilton	Mar. 26, 1846	Law	Bap., 27 trustees. Theological Depart. connected.
N. Y. Central College Assoc.	McGrawville	April 17, 1851	Law	Located on a farm. Students not excluded on ac- count of sex or color.
N. Y. State Agric'l College	Ovid	April 15, 1853	Law	10 trustees. In course of erection. See Ovid.
People's Colleges	Havana	April 12, 1853	Law	24 trustees. In course of erection. Capital, \$250,000.
St. John's College	Fordham	April 10, 1840	Law	R. C., 9 trustees. Theological Depart, connected.
St. Lawrence University	Canton	April 3, 1856	Law	Universalist, 25 trustees. Theological Department connected. In course of organization.
Troy University	Troy	April 12, 1855	Regents	Methodist E., 64 trustees. Charter conditioned to \$100,000, which is obtained. Organised.
Union College	Schenectady	Feb. 25, 1795	Regents	15 trustees, besides those ex officio. Changed from Schenectady Academy.
University of Albany	Albany	April 17, 1851	Law	Law Department only organized.
Univ. of the City of N. Y	New York	April 18, 1831	Law	32 trustees. Medical Department connected.
University of Rochester	Rochester	May 8, 1846	Law	Bap., 20 trustees. Theological Depart. connected.
University of Buffalo	Buffalo	May 11, 1846	Law	Medical Department only organized.
Albany Medical Colleges	Albany	Feb. 16, 1839	Law	
College of Pharmacy of City			"	
of New York	New York	April 25, 1831	Law	For education of druggists. Does not report.
College of Physicians and		pi,	I "	
Surgeons of N. Y	New York	Mar. 10, 1807	Regents.	
Medical Inst. of Geneva Coll.	Geneva	April 8, 1835	Trusts.of G. Coll.	
Metropolitan Medical Coll.	New York	Mar. 27, 1857	Law.	
New York Medical College,	New York	1850	Law	Mayor and Recorder ex officio trustees.
Univ. of Buffalo, Med. Dep., 4	Buffalo	May 11, 1846	Law	Medical Dep. only one organised. Full univ. charter.
University of the City of		' '	I	' ' '
New York, Med. Dep		Feb. 1, 1837	Law.	

Trustees elected for 6 years. Students and teachers expected to labor from 10 to 20 hours each week. Located on a farm of

⁰⁰ acres.

Mayor and Recorder of Albany es officio trustees. Building rected for Lancasterian school, and leased by the city at a cominal rent.

A college of similar name, incorp. March 28, 1827, did not reganise. See Repents' Report, 1868, p. 168.

⁴ Capital limited to \$100,000. Proprietors elect council of 16 for 4 years, besides which each department elects one to the council to hold at their pleasure.

4 The council of the University of the City of New York consists of 32 shareholders elected for 4 years, besides the Mayor of New York and 4 of the Common Council designated for the

possessing a capital stock may be elected by the proprietors for such terms as shall be fixed. The capital stock of an academy may not exceed \$50,000, and that of a medical college formed under the general law cannot be less than \$50,000, nor more than \$200,000. All such charters, excepting those containing provisional conditions, are perpetual.

Theological Seminaries in the State of New York.

NAME.	Location.	Denomination.	Date of Estab- lishment.	Number of Professors.	Students.	Number Educated.	Folumes un Library.
General Theological Seminary of P. E., Church	New York Hartwick Buffalo	P. E. Lutheran Lutheran	1817 1816	5 2	58 5	430 52	11,963 1,250
Rochester Theological Seminary	Rochester Fordham Canton	Baptist B. C. Universalist	Nov. 4, 1850 1846 1858	3	36	50	5,500
Theological Department Madison University	Hamilton Auburn	N. S. Presb.	April 14, 1820	3	30	262 580	7,500 6,000
Theological Seminary of Associate Reformed Church Union Theological Seminary	New York	A. R. Presb. N. S. Presb.	1836 1836	5	106	143 211	3,200

[•] Mostly upon authority of the American Almanac of 1859. | are, it is believed, in no cases required from those receiving in-Several of these possess liberal endowments, and defray the per-struction. All the above are now in operation.

The following institutions have been projected, but have not been established, or have ceased to exist:—

NAME.	Date of Incorp.	Remarks,
Albany College	Feb. 26, 1826 Jan. 29, 1852 March 4, 1830 Mar. 25, 1816 June 12, 1812 April 10, 1822 April 13, 1852 April 18, 1838 May 9, 1840 April 8, 1836 Jan. 27, 1827 April 18, 1836 Jan. 27, 1827 April 17, 1861	Applications were made for a college in 1795, but refused. Provisions of charter not complied with. Never organized. Applications made Feb. 15, 1802. Refused. Applications made Feb. 18, 1802. Refused. Applications mode refused for institutions were abandoned. Conditions not complied with. Courses of lectures were held until 1840, the Regents conferring the degrees. Applications refused Feb. 20, 1845. Conditions not complied with. Applications refused in 1779, 1804, and 1811. Discontinued in 1814. Discontinued in 1814. Discontinued in a short time. Never organized. Closed in a short time. Application refused, Feb. 16, 1824. Never organized. Conditions not complied with. Never organized. Conditions not complied with.

Besides these, several institutions bearing the name of colleges have been established, but of which no general statistics and located at Suspension Bridge, Niagara co.; and the "St. have been obtained. Among them are the "Martin Luther College," (R. C.,) in course of organization, at Troy. lege," at Buffalo, the "College of St. Francis Xavier," (R. C.,) in Most of these are unincorporated, none of them possess the right of granting degrees, and they generally partake more of the A, 1888, at Allegany, Cattaraugus co.; the "De Veaux College for character of academies than of colleges.

Tabular Summary of Colleges as reported Jan. 1859, for the year previous.

NAME.	No. of Professors and Juture.	No. of Students during the year.	No. of Graduates during the year.	Value of college buildings and grounds.	Tuition and room rest received.	Salaries of Pro- fessors and Tu- tors.	Matriculation feet received.	Graduation for received.	Folumes in Library.
Albany Medical College	9 12 6 9 7 9 7 9	121 173 153 96 134 92 119 31 347 38	56 50 25 15 27 20 23 8 128 9	\$ 90,000 114.336 24.500 125,000 35,000 18,700 16,049 70,000 14,000	6,516 1,464 Free. 2,402	\$ 44,160 5,250 8,019 4,595 7,285	\$605 635	\$1,120 1,325	
Metropolitan Medical College	6 9 12 27 4 16 16 8	18 16 99 49 53 297 125 149	10 4 37 6 89 16 22	30,000 50,000 74,200 100,000 70,993 200,000 38,201	1,497 10,177 12,207 6,360	4,000 12,151 11,150 10,835	84 835	1,110	

NEW YORK STATE GAZETTEER.

Statistics of Academies from the Regents' Report of 1859.

		idents in the year.	pa	ure ure	Tora	AL, VALUES				Library.
Names.	No. of Teachers.	Whole No. of Students attendance during the year	The No. that pursued classical studies.	Amount appropriated from the Literature Fund.	Value of Lot and Buildings.	Value of Library.	Value of Apparatus.	Total Revenues.	Total Expenditures	No. of Volumes in La
Academy at Little Falls	3 4	131 181	92 110	\$178.52 213.44	\$10,200 11,000	\$361 - 310	\$584 681	\$1,295 3,116	\$1,195 2,928	444 339
Albany Academy	10	242	116	225.58	90,000	1,631	2,917	5,717	7,508	1,082
Albion Academy	13	200 224	136	263.89 258.57	7,100	1,028	2,415	2,139	2,138	43
Alfred Academy	13	476	355	688.84	17,266	680	1,375	12,124	10,989	73
Amenia Seminary	7 2 4 5	168	125	234.79 130.21	18,500 2,440	1,596 275	1,267	10,302 742	10,301 712	1,71
Ames Academy Amsterdam Female Seminary	4	45	67 35	64.03	9,000	400	405	674	760	38
Argyle Academy		99	71	137.77	3,100	242	150	1,330	1,319	17
Auburn Academy	3	135	95	170.75	8,214	332	500	1,478	1,477	24
Augusta Academy	1	226	18	34.93 195.98	2,487	368 610	400	260 1,501	1,412	18
Ball Seminary	2 2	113	33	62.09	3,810	197	485	507	514	17
Binghamton Academy	3	182	101	194.54	6,500	400	438	1,612	1,611	40
Brockport Collegiate Institute Brockfield Academy	7 2	351 95	148 71	287.68 181,94	30,000	1,022	377 155	3,204	3,244	12
Brooklyn College & Polytech. Inst	19	507	240	461.81	69,754	367	1,875	30,453	30,313	33
Buffalo Female Academy	10	159	82	159.11	55,000	360	1,742	5,970	6,078	19
Cambridge Washington Academy Canajoharie Academy	3 4	172	69 98	133.89 190.18	4,250 5,580	650 260	566 244	1,700	1,695 1,406	19
Canandaigua Academy	6	145	87	168.81	12,500	690	1,345	3,139	3,189	81
Canton Academy	5	129	59	114.48	3,500	440	327	1,094	1,094	29
Cary Collegiate Seminary Cayuga Academy	5	210	106	203.74	15,140	3,027	600 879	1,622	4,078 1,665	2,34
Champlain Academy	8	148	87 76	168.81 147.47	5,504	342	552	1,440	1,440	26
Cherry Valley Academy	9	210	64	124.18	13,000	223	762	4,768	4,768	14
Chester Academy	3	90	29	56.26	2,950	370	284	1,180	1,196	25 15
Cincinnatus AcademyClarence Academy	3 2	133	98 47	184,34 91,20	3,183 5,000	174 182	151	1,232 836	776	21
Claverack Academy & H. R. Inst	14	433	367	712.12	35,330	173	846	13,214	11,385	283
Clinton Grammar School	7	127	70	133.89	2,600	200	175	6,059	6,165	175
Clinton Liberal Institute Cortland Academy	6	394	344	42,69 667,40	5,000	1,775	1,000	1,553 3,973	1,553 4,208	1,25
Cortlandville Academy	4	234	161	312.40	2,800	711	500	1,752	1,819 720	668
Dansville Seminary	3	*****	*****	593.76	3,043	164	170	574	720	67
Deaf and Dumb Institution Delaware Academy	10	225	306 186	360.91	26,000	1,183	630	2,286	8,250	83
Delaware Literary Institute	9	261	205	397.78	21,000	1,053	395	4,144	3,975	1,03
De Ruyter Institute	3	139	64	124.18	8,800	426	542	1,101	991	28
Dundee Academy East Bloomfield Academy	3	230	106 53	205.69 100.90	2,350 5,000	267 558	178 478	2,308 713	2,440 713	59
Ellington Academy	3	210	113	219.26	3,650	228	160	971	964	188
Erasmus Hall Academy	3	103	52	97.02	9,500	2,604	497	2,196	1,858	2,43
Fairfield Academy	10	383	308	597.64 370.62	20,200 17,800	1,044	1,280	14,307 4,632	4,632	43
Farmers' Hall Academy	1	56	41	79.56	3,350	581	223	649	641	731
Fort Covington Academy	3	168	105	203.74	2,150	205	262	1,049	1,017	11:
Fort Plain Seminary and Female Collegiate Institute	7	264	167	324.54	24,000	152	456	3,159	4,359	201
Franklin (Malone) Academy		287	145	281,36	8,000	338	415	1,767	1,819	28
Franklin (Prattsburgh) Academy	3 4 4	170	148	287.18	10,000	1,251	457	2,280	2.645	1,19
Friendship Academy	3	281 166	171 91	331,81 176,58	4,500 3,125	2,111	752 168	2,177 1,198	2,459 1,198	1,74
Galway Academy	9	103	99	192.10		******	**1.***	3,417	3,339	9
Genesee Conference Seminary	11	235	146	283.30	8,800	210	152	1,393	1,475	21
Genesee Wesleyan Seminary Genesee and Wyoming Seminary		587 210	104	960.49 201.80	27,500 8,581	2,366 864	2,319	1,905	1,885	2,04 52
Geneseo Academy	5	218	168	325,98	11,200	708	500	3,699	3,923	0.00
Geneva Union School	13	921	43	83,44	10,000	1,000	516	5,434	4,440	1,20
Gilbertsville Academy & Coll. Inst. Glens Falls Academy	4	103 233	127	238.67	4,500	240	385	1,215	1,215	22
Gloversville Union Seminary	7	265	60	116.42	17,497	160	168	2,631	2,631	10
Gouverneur Wesleyan Seminary	6	840	156	302.70	6,800	432	939	2,449	2,134	114
Grammar School Columbia College Grammar School Madison Univ	7	90 43	71 23	137.77 36.86	********	550	222	5,990	4,157	1,14
Grammar School N. Y. Cent. Coll	6	135	106	201.80	*******	250	250	1,403	1,404	2.5
Granville Academy	***	77	48	93.14	2,900	233	45	443	473	19
Greenville Academy	1 2	193	26 93	50.44 180.46	2,500 5,850	251 441	160 625	1,502	1,330	35
Hamilton Academy	3	130	67	130.00	3,775	823	473	774	1,341	83
Hamilton Female Seminary	6	158	117	213.44	8,513	410	368	4,905	4,852	42
Hartwick Seminary Holley Academy	4	88 264	100	170.75 194,04	7,800 2,900	1,579 243	202 228	1,813	1,734	1,05
Holley Academy	2	100	52	100.90	3,200	177	200	702	705	16
Ithaca Academy	6	345	216	419.12	12,500	437	900	3,328	3,181	44
Jamestown Academy Jefferson County Institute	3	185	120	238.85	4,400	293	740	1,317 2,136	1,317 2,135	1,63
Johnstown Academy	3	165 205	126 119	244.49 230.90	3,000	1,445 240	1,566 282	1,530	1,529	19
Jonesville Academy	8	216	153	296.88	9,652	441	366	5,447	5,447	40
Jordan Academy	2	158	125	242.52	3,800	209	350	1,583	1,584	19

Statistics of Academies from the Regents' Report of 1859, continued.

		e year	po	72	Total	L VALUE	s.			Library
Names.	No. of Teachers.	Whole No. of Students attendance during the yea	The No. that pursued classical studies.	Amount appropriated From the Literature Fund.	Falue of Lot and Buildings.	Value of Library.	Value of Apparatus.	Total Revenues.	Total Expenditures.	No. of Volumes in Li
Keeseville Academy Kinderhook Academy Kingsboro'Academy Loekport Union School Lowville Academy Macodon Academy Marion Collegiate Institute Mayville Academy Marion Collegiate Institute Mayville Academy Medina Academy Morion Academy Morion Academy Morion Academy Morion Academy Monticello Academy Monticello Academy Morion Institute New Paltz Academy Morion Collegiate Institute New York Conference Seminary North Granville Female Seminary North Granville Female Seminary North Granville Female Seminary North Salem Academy North Salem Academy North Salem Academy North Salem Academy Onadaga Academy Onadaga Academy Onadaga Academy Onatario Female Seminary Owego High School Orid Academy Owego High School Orid Academy Owego Academy Ory Academy Packer Collegiate Institute Palmyra Classical Union School Peekskill Academy Perry Academy Renselaerville Academy Renselaerville Academy Renselaerville Academy Rochester Female Academy Rochester Female Academy Rochester Female Academy Rochester Female Academy Rochester Female Academy Sangerties Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Seneca Falls Academy Union Literary Union Litera	443529444252645427247321123:1553833384462555150428134528443328253853344526575122964	378 106 66 66 66 66 66 66 66 66 66 66 66 66 6	246 67 1114 99 181 176 68 179 255 74 49 184 159 159 533 226 567 132 221 241 116 258 110 180 196 169 165 175 184 176 189 181 186 186 187 188 188 188 188 188 188 188 188 188	\$461.81 130.00	\$3,600 4,000 1,250 15,000 1,250 15,000 15,000 15,000 15,000 15,000 15,000 11,500 15,000 11,500 15,000 11,500 15,000 11,500 15,000 11,500	\$227 607 1857 1869 745 745 745 745 745 745 745 745 745 745	\$200 524 555 5400 104 556 5400 107 627 638 6300 592 235 626 626 627 628 628 628 628 628 628 628 628 628 628	\$2,328 1,294 5,70 5,70 5,70 1,248 2,482 9,78 1,546 889 2,001 2,015 1,369 830 7,033 1,698 1,369 831 1,968 1,372 1,968 1,372 1,968 1,372 1,968 1,372 1,968 1,372 1,968 1,96	\$2,328 \$1,294 567 568 683 4,522 2,461 1,967 2,883 1,966 1,368 804 830 710 6,650 1,368 80,671 10,034 1,703 4,449 2,114 2,1	222 58 28 28 28 28 28 28 28 28 28 28 28 28 28

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Statistics of Academies from the Regents' Report of 1859, continued.

		nts in cycar.	p	po ou	To	TOTAL VALUES.				brary.
Names.	No. of Teachers.	Whole No. of Students in attendance during the year.	The No. that pursued classical studies.	Amount appropriated from the Literature Fund,	Value of Lot and Buildings.	Value of Library.	Value of Apparatus.	Total Revenues.	Idal Expenditures.	No of Volumes in Library.
Utica Academy	7 11 5 3 6 3 3 3 4 16 9 5 3 3 9 2 9 4 2 2 2 7	188 179 162 198 131 84 150 112 124 777 608 176 92 250 357 400 232 59	159 69 96 110 73 35 137 62 63 512 27 43 47 113 105 77 286 138 43	\$308.52 133.89 186.28 213.44 141.65 67.91 265.83 91.20 122.24 993.98 62.39 83.44 91.20 219.26 233.50 149.31 554.95 267.77 69.85 83.44	\$7,000 23,000 4,000 6,510 8,449 4,800 5,300 5,300 6,500 7,354 4,300 4,300 10,000 3,560 12,500 2,085 3,780 2,780	\$313 189 464 440 200 279 150 271 646 435 165 166 540 778 280 1,305 785 488	\$760 257 583 190 473 789 461 150 700 947 475 178 168 800 925 546 190 519	\$3,947 3,861 2,811 1,899 998 1,396 1,396 1,309 1,109 9,192 3,090 1,391 743 1,216 3,142 1,058 1,210 606 606 795	\$3,944 3,728 890 2,811 1,685 1,396 1,103 9,191 2,372 1,580 738 1,161 3,142 1,040 678 840	169 127 530 423 222 130 231 104 366 549 166 112 510 600 220 1,193 790 589 332
Yates Polytechnic Institute Total	-	251 35,009	109 20 ₁ 812	\$39,911.66	\$2,009 076	\$111,438	\$101,603	\$595,125	\$582,135	93,959

Academies incorporated since the organization of a State Government in 1777.

NAME.	Location.	Incorp. by Legislature,	Incorp. by Regents.	Remarks.
Academy of the Sacred Heart	Rochester, Monroe co	April 11, 1849		
Academic Department of Union	Wasser Wassing as		Jan. 11, 1855	
School Adams Collegiate Institute	Warsaw, Wyoming co		April 22, 1855	
Addison Academy	Adams, Jefferson co	*************		Extinct.
Addison Academy	Addison, Steuben co		Feb. 8, 1849 Mar. 4, 1813	Extinct
Albany Academy	Albany, Albany co	P-1 10 1001		
Albany Female Academy	Albany, Albany co	Feb. 16, 1821	Jan. 20, 1828	
Albany Female Seminary	Albany, Albany co	April 9, 1828	April 16, 1828	Y-15-1
Albany Pearl Street Academy.	Albany, Albany co	April 23, 1836	7. 25 7014	Extinct.
Albion Academy	Albion, Orleans co	May 1, 1837	Feb. 27, 1841	*
Alexander Classical School	Alexander, Genesee co	May 6, 1834	Feb. 5, 1839	Extinct.
Alfred Academy	Alfred, Allegany co		Jan. 31, 1843	
Amenia Seminary	Amenia, Dutchess co	***************************************	Mar. 29, 1836	Sold, fall of 1858.
Ames Academy	Ames, Montgomery co	April 22, 1837	Feb. 5, 1839	
Amsterdam Female Seminary	Amsterdam, Montgomery co	Mar. 29, 1839	Feb. 16, 1841	Academic Co.
Angelica Academy	Angelica, Allegany co	May 12, 1836		Not organized.
Antwerp Liberal Lit. Inst	Antwerp, Jefferson co		Feb. 1, 1856	
Argyle Academy	Argyle, Washington co	******************************	May 4, 1841	14.2
Astoria Institute	Astoria, Queens co	***************************************	Feb. 13, 1844	Extinct.
Auburn Academy	Auburn, Cayuga co	***************************************	Feb. 14, 1815	
Anburn Female Seminarya	Auburn, Caynga co	April 18, 1838	Feb. 11, 1840	
Augusta Academy	Augusta, Oneida co	· · · · · · · · · · · · · · · · · · ·	Feb. 28, 1842	
Aurora Academy	Aurora, Erie co	April 30, 1833	Jan. 29, 1839	Maria maria
Avon Academy	Avon, Livingston co	April 30, 1836	Feb. 27, 1841	Extinct.
Ball Seminarye	Hoosick Falls, Rensselaer co	***************************************	April 11, 1843	
Ballston Academy	Ballston, Saratoga co	***************************************	Mar. 21, 1808	Extinct.
Batavia Female Academy	Batavia, Genesee co	Mar. 5, 1838	Feb. 5, 1839	Extinct.
Bedford Academy	Bedford, Westchester co	April 8, 1826	A STATE OF THE PARTY OF THE PAR	be ye
Bernville Acad. & Fem. Sem	Bern, Albany co	Mar. 8, 1833		Extinct.
Bethany Academy	Bethany, Genesee co	Mar. 29, 1841	Feb. 28, 1842	
Binghamton Academy	Binghamton, Broome co	***************************************	Aug. 23, 1842	A. T. T. T. T. T. T. T. T. T. T. T. T. T.
Blooming Grove Academy	Blooming Grove, Oneida co	***************************************	April 1, 1811	Extinct,
Bridgewater Academy	Bridgewater, Onelda co	April 8, 1826	April 16, 1828	
Brockport Collegiate Institute.	Brockport, Monroe co		Feb. 15, 1842	
Brookfield Academy	Brookfield, Madison co		April 17, 1847	
Brooklyn Coll. & Polytech. Ins.	Brooklyn, Kings co		April 7, 1854	
Brooklyn Coll. Inst. for Young				
Ladies	Brooklyn, Kings co	April 23, 1829	124 22 20 20	to be a long to the long to th
Brooklyn Female Academy	Brooklyn, Kings co	May 8, 1845	Jan. 14, 1847	Merged in Packer Inst.
Broome Academy	Union, Broome co	April 30, 1839		Not organized.
Brownville Female Seminary	Brownville, Jefferson co		Jan. 10, 1850	Extinct.
Buffalo Female Academy	Buffulo, Erie co		Oct. 14, 1851	
Buffalo Female Seminary	Buffalo, Erie co	April 23, 1831	******************************	Extinet.
Buffalo Literary & Sci. Acad4	Buffalo, Erie co	April 17, 1827	***************************************	Diss. by act Apr. 21, 184

[•] Jan. 29, 1852 and July 21, 1853. The Institution had become extinct under its first charter.

• Incorp. as the "Aurora Manual Labor Seminary." Name changed April 16, 1838.

• Named from L. Chandler Ball, principal founder of the Institution.

• Incorp. as the "Buffalo High School Association." Name changed.

Name.	Location.	Incorp. by Legislature.	Incorp. by Regents.	Remarks.
Cambridge Washington Acad	Cambridge, Washington co		Mar. 80, 1815	
Canajoharie Academy	Canajoharie, Montgomery co	April 13, 1826	Feb. 26, 1828	
Canandaigua Academy	Canandaigua, Ontario co	4- 11.04 100	Mar. 4, 1795	
Canton Academy Carlisle Seminary	Canton, St. Lawrence co	April 24, 1837	Jan. 23, 1840 Oct. 20, 1853	
Cary Collegiate Seminary	Caryville, Genesce co	***************************************	May 16, 1845	
Catskill Academy	Catskill, Greene co	***************************************	Mar. 12, 1804	Extinct.
Catskill Academy Catskill Pemale Seminary	Catskill, Greene co	Mar. 24, 1820	,	Not organized.
Cayuga Academy	Aurora, Cayuga co		Mar. 23, 1801	
Champlain Academy Charlotteville Seminary	Champiain, Clinton co	***************************************	Aug. 23, 1842	
Chautauqua Coll. Inst	Charlotteville, Schoharie co Stockton, Chautauqua co	****************	Jan. 15, 1857 July 9, 1857	Provisional charter.
Cherry Valley Academy	Cherry Valley, Otsego co	***************	Feb. 8, 1796	Trovisional cital tet.
Chester Academy	Chester, Orange co	*************************	Feb. 27, 1844	
Cincinnatus Academy	Cincinnatus, Cortland co	***************************************	April 21, 1857	
Clarence Academy	Clarence, Erie co	***************************************	Oct. 12, 1854	
Clarkson Academy	Clarkson, Monroe co	4-41 04 1091	Mar. 17, 1835	
Claverack Academy Claverack Acad. & Hud. R. Ins.	Claverack, Columbia co	April 25, 1831	Feb. 5, 1839 June 14, 1854	
Clermont Academy	Clermont, Columbia co	April 26, 1834	IFAD. 28. 1830	Extinct.
Clinton Academy	East Hampton, Suffolk co		Nov. 17, 1787	
Clinton Grammar School	Clinton, Oneida co	Mar. 28, 1817	Feb. 2/, 1820	
Clinton Liberal Institute	Clinton, Onelda co	April 29, 1834	Mar. 29, 1836	
Clinton Seminary	Clinton, Oneida co	***************************************	Feb. 15, 1842	Extinct.
Clover Street Seminary	Brighton, Monros co	April 7, 1848	Feb. 23, 1849	
Collegiate Inst. City of N. Y	New York City	July 10, 1851	1	Not organized.
Collinsville Institute Columbia Academy	West Turin, Lewis co Kinderhook, Columbia co	May 2, 1837	Mar. 13, 1797	Extinct. Extinct.
Cooperstown Female Academy	Cooperstown, Otsego co	April 15, 1822		
Cooperstown Seminary and Fe-				
male Coll. Institute	Cooperstown, Otsego co	***************************************	June 14, 1854	Provisional charter.
Cortland Academy	Homer, Cortland co	***************************************	Feb. 2, 1819	
Cortland Female Seminary	Cortlandville, Cortland co	April 18, 1828		Extinct.
Cortlandville Academy	Cortlandville, Cortland co	M # 1000	Jan. 31, 1843	
Coxsackie Academy Dansville Seminary	Coxasckie, Greene co	May 5, 1837	Feb. 5, 1839 Jan. 14, 1858 April 13, 1842	
De Lancey Institute	Hampton, Oneida co	***************	Anril 18, 1842	Extinct.
Delaware Academy	Delhi, Delaware co		l Fran. X. Inzil	
Delaware Literary Institute	Franklin, Delaware co	April 23, 1835 Mar. 80, 1836	Jan. 29, 1839	
De Ruyter Institute	De Ruyter, Madison co De Ruyter, Madison co	Mar. 30, 1836	Jan. 30, 1838	Extinct.
De Ruyter Institute	De Ruyter, Madison co	***************************************	Dec. 8, 1847	
Dover Academy	Dover, Dutchess co	May 9, 1835	35 00 1055	
Dundee Academy Dunkirk Academy	Dundee, [Starkey] Yates co Dunkirk, Chautauqua co	Mam 1 1897	Mar. 22, 1855	
Dutches County Academy	Poughkeepsie, Dutchess co	May 1, 1837	Feb. 1, 1792	
East Bloomfield Academy	East Bloomfield, Ontario co	April 9, 1838	Jan. 23, 1840	
Eastern Coll. Inst. City of N.Y.	New York City	May 7, 1844		Extinct.
Ellington Academy	Ellington, Chautauqua co		Feb. 11, 1853	
Elmira Academy	Elmira, Chemung co	***************************************	Mar. 31, 1840	
Elmira Collegiate Seminary	Elmira, Chemung co	***************************************	Oct. 20, 1853	Provisional Charter.
Erasmus Hall	Flatbush, Kings co	May 1 1834	Nov. 17, 1787	
Essex County Academy Fairfield Academy	Westport, Essex co Fairfield, Herkimer co	May 1, 1834	Mar. 6, 1838 Mar. 15, 1803	
Falley Seminary	Fulton, Oswego co	May 24, 1836	Feb. 5, 1839	
Farmer's Hall	Goshen, Orange co		Jan. 21, 1791	
Payetteville Academy	Fayetteville, Onondaga co	May 4, 1837	Feb. 5, 1839	l
Payetteville Seminary	Fayetteville, Onondaga co		April 21, 1857	Provisional Charter.
Fem. Acad. of the Sacred Heart	New York City	July 9, 1851 May 11, 1835		
Fishkill Education Society	Fishkill, Dutchess co	April 18 1207	1	
Flushing Institute	Flushing, Queens co Fonda, Montgomery co	April 16, 1827 May 13, 1845	Oct. 11, 1845	
Fort Covington Academy	Fort Covington, Franklin co	April 21, 1831		
Fort Plain Seminary and Fe-			'	
male Collegiate Institute	Fort Plain, Montgomery co	***************************************	Oct. 20, 1853	
Pranklin Academy	Malone, Franklin co		April 28, 1831	
Franklin Academy	Prattsburgh, Steuben co	N - 0r 3004	Feb. 23, 1824	
Predonia Academy	Predonia, Chautauqua co	Nov. 25, 1824	Feb. 23, 1830	
Friendship Academy	Gaines Orleans co	April 14, 1827	Feb. 8, 1849 Jan. 26, 1830	Extinct.
Gaines Academy	Gaines, Orleans coGalway, Saratoga co	April 14, 1827 May 26, 1836	Jan. 20, 1630	Extinct.
Galway Academy	Galway, Saratoga co		Jan. 29, 1839 Oct. 11, 1845	
Jenesee Conference Seminary	Pike, Wyoming co		Feb. 1, 1856	
Genesce Manual Labor Sems	Bethany, Genesce co	April 13, 1832	,	
denesce Seminary	Batavia, Genesee co	May 11, 1835		l _ .
Geneece Valley Seminary	V V	***************************************	Jan. 8, 1857	Provisional Charter.
Genesce Wesleyan Seminaryd	Lima, Livingston co	April 30, 1833	Mar. 9, 1836	Merged in Genesse Coll.
Penesee & Wyoming Seminary	Alexander, Genesee co	Mar. 10, 1827	Mar. 27, 1845 Feb. 7, 1829	
leneva Academy	Geneseo, Livingston co	Mar. 10, 1821	Mar. 29, 1813	Merged in Geneva Coll.
Geneva Academy	Geneva, Ontario co	April 15, 1858	,,	
Tenos Academy	Genoa, Cayuga co		Feb. 4, 1847	
Gilbertsville Acad. & Coll. Inst.	Gilbertsville, Otsego co		May 4 1841	
Glens Falls Academy	Glens Falls, Warren co		Jan. 12, 1842	
Al-manualla Tinian daminana	Gloversville, Fulton co		Jan. 11, 1855	i
Gloversville Union Seminary Gouverneur Wesleyan Sem./	Gouverneur, St. Lawrence co	April 5, 1828	Feb. 19, 1829	1

[&]quot;Incorp. as "Fulton Female Seminary;" name changed to "Fulton Academy," April 11, 1842; to the "Falley Seminary of the Black River Conference." April 11, 1849; and to the mame given above, March 5, 1857.

* Charter made perpetual June 28, 1861.

* See act of March 27, 1834.

* Incorp. as the "Livingston County High School." Name changed April 24, 1840.

NEW YORK STATE GAZETTEER.

NAME.	Location.	Incorp. by Legislature.	Incorp. by Regents.	Remarks.
Grammar School Colum. Coll.a Grammar School Madison Uni. Grammar School University	New York City Hamilton, Madison co		April 17, 1838 June 17, 1853	
of City of New Yorks	New York City McGrawville, Cortland co.		April 17, 1838	
Granville Academy	Granville, Washington co	Mar. 31, 1828	April 16, 1830	4
Greenbush & Schodack Acad Greenville Academy	East Greenbush, Rensselaer co Greenville, Greene co	April 25, 1831	Feb. 27, 1841 Feb. 27, 1816	Extinct.
Groton Academy	Groton, Tompkins co	May 6, 1837	Jan. 29, 1839	P-14 I- 1000
Half Moon Academy	Half Moon, Saratoga co Hamilton, Madison co	***************************************	Feb. 14, 1851 Feb. 23, 1824	Sold in 1859.
Hamilton Female Seminary	Hamilton, Madison co		Jan. 17, 1856	
Hamilton Oneida Academy Harlem Lit. & Sci. Academy	Kirkland, Oneida co Harlem, New York City	Jan. 24, 1829	Jan. 29, 1793	Merg. in Ham. Coll., 1812 Extinct.
Hartwick Seminary	Hartwick, Otsego co		Aug. 13, 1816 Oct. 12, 1854	
Hedding Literary Institute Hempstead Institute	Ashland, Greene co Hempstead, Queens co		Jan. 14, 1858	Now a private institution Provisional charter.
Hempstead Seminary	Hempstead, Queens co	May 2, 1836	Jan. 14, 1858 Jan. 29, 1839 Feb. 11, 1840	Extinct.
Herkimer County Academy Highland Grove Gymnasium	Herkimer, Herkimer co Fishkill, Dutchess co	April 11, 1831	Feb. 11, 1840	Extinct.
Hobart Hall Institute	Holland Patent, Oneida co	Mar. 16, 1839	Jan. 23, 1840	
Holland Patent Academy Holley Academy	Trenton, Onelda co Holley, Orleans co	April 24, 1834	Mar. 28, 1850	
Hubbardsville Academy	Hubbards Corners, Madison co		Mar. 28, 1850 Feb. 14, 1850	Extinct.
Hudson Academy Hudson River Agricult. Sem	Hudson, Columbia co Stockport, Columbia co	May 6 1837	Mar. 3, 1807	Extinct.
Ingham Collegiate Institutes	Le Roy, Genesee co	May 6, 1837 April 6, 1852 Mar. 24, 1828	Jan. 28, 1853	Merged in Ingham Univ.
Ithaca Academy Jamestown Academy	Ithaca, Tompkins co	Mar. 24, 1828	FIRST No. of Con-	
Jefferson Academy	Jamestown, Chautauqua co Jefferson, Schoharie co	April 16, 1836 Nov. 27, 1824 May 25, 1836	Feb. 5, 1839 Jan. 22, 1833	Extinct.
Jefferson County Institutes Johnstown Academy	Watertown, Jefferson co Johnstown, Montgomery co	May 25, 1836	Jan. 30, 1838 Jan. 27, 1794	
Jonesville Academy	Clifton Park, Saratoga co	April 1, 1850	Oct. 26, 1850	
Jordan Academy Keeseville Academy	Jordan, Onondaga co Keeseville, Clinton co	May 4 1895	Jan. 12, 1842	
Kinderhook Academy	Kinderhook, Columbia co	May 4, 1835 April 3, 1824	Feb. 5, 1839 Feb. 19, 1828	
Kingston Academy	Kingstorough, Fulton co Kingston, Ulster co	***************************************	Feb. 5, 1839 Feb. 3, 1795	
A noxville Academy	Knox, Albany co	May 9, 1837	Feb. 15, 1842	
La Fayette High School Lancaster Academy	La Fayette, Onondaga co Lancaster, Erie co	April 23, 1836	Jan. 22, 1846	Extinct.
Lansingburgh Academy	Lansingburgh, Rensselaer co		Feb. 8, 1796	Merged in Public Schools.
Le Roy Female Seminary	Deposit, Delaware co Le Roy, Genesee co	***************************************	Mar. 17, 1854 Feb. 16, 1841	Now a private institution Merged in Ing. Coll. Inst.
Lewiston High School Acad	Lewiston, Niagara co		April 16, 1828	Extinct.
Liberty Normal Institute Literary & Sci. Inst. of York	York, Livingston co	April 10, 1849 Mar. 27, 1839	Sept. 20, 1849	Extinct.
Little Falls, The Academy at	Little Falls, Herkimer co		Oct. 17, 1844	zatuc.
Lockport Union School	Lockport, Niagara co	May 26, 1841 Mar. 18, 1850	Oct. 26, 1850	Extinct.
Lowville Academy	Lowville, Lewis co		Mar. 21, 1808	
Lyons Union School	Lyons, Wayne co Lyons, Wayne co	Mar. 29, 1837		Extinct.
Macedon Academy	Macedon, Wayne co	April 11, 1842	Jan. 30, 1845	
Manlius Academy Mansion Square Female Sem	Manlius, Onondaga co Poughkeepsie, Dutchess co	April 13, 1835 Mar. 15, 1849 Mar. 27, 1839	Jan. 29, 1839	Private School.
Marion Academy	Marion, Wayne co	Mar. 27, 1839		Extinct.
Marion Collegiate Institute Mayville Academy	Marion, Wayne co. Mayville, Chautauqua co	April 24, 1834	Feb. 5, 1839	
Medina Academy	Medina, Orleans co	April 10, 1850 April 20, 1836	April 25, 1851	
Mendon Academy Mexico Academy	Mendon, Monroe co Mexico, Oswego co	April 20, 1836 April 13, 1826	Feb. 5, 1839 Feb. 26, 1828	
Middlebury Academy	Middlebury, Wyoming co		Jan. 26, 1819	
Millville Academy	Millville, Orleans co Montgomery, Orange co	April 25, 1840	Feb. 16, 1841 Jan. 21, 1791	Extinct.
Monticello Academy	Monticello, Sullivan co	***************************************	April 1, 1852	Provisional charter.
Moravia Institute Moriah Academy	Moravia, Cayuga co Moriah, Essex co		Jan. 23, 1840 Feb. 16, 1841	Extinct.
Mount Pleasant Academy	Mount Pleasant, Westchester co	Mar. 24, 1820	***************************************	Extinct.
Mount Pleasant Academy Mount Pleasant Female Sem	Mount Pleasant, Westchester co Sing Sing, Westchester	***************************************	April 3, 1827 May 10, 1836	Extinct.
Monroe Academy	Henrietta, Monroe co	***************************************	July 2, 1827 Feb. 7, 1843	Extinct.
Monroe Academy	Henrietta, Monroe co Elbridge, Onondaga co	***************************************	Feb. 7, 1843 April 23, 1839	Changed to Munro Coll
Nassau Academy	Nassau, Rensselaer co	May 11, 1835		Inst.
New Berlin Academy Newburgh Academy	New Berlin, Chenango co Newburgh, Orange co		Feb. 13, 1844 Mar. 3, 1806	Extinct.
	New Paltz, Ulster co New Paltz, Ulster co	April 12, 1836.	Mar. 3, 1806 April 29, 1836. Oct. 11, 1845.	Extinct.
New Paltz Academy New Rochelle Academy	New Paltz, Ulster co New Rochelle, Westchester	April 13, 1826	Oct. 11, 1845.	Extinct.
New Rochelle Academy Newtown Female Academy	Newtown, Queens co	Mar. 15, 1822 May 2, 1834		Extinct.
New York Conference Sem	Cazenovia, Madison co Charlotteville, Schoharie co	May 2, 1834	Oct. 26, 1850	Extinct.
New York Free Academy	New York City	May 7, 1847	Oct. 26, 1850 Oct. 31, 1849	- Latinow

See act of above date.
 Changed to the Ingham University, April 3, 1867.
 Battiled to share in Literature Fund, by act of April 17,

[&]quot;Incorporated as the "Black River Literary and Theological Institute." Name changed May 12, 1846. "Again incorp. by statute May 7, 1840. "Incorp. as the "Rensselaer Oswago Academy." Name changed May 14, 1845.

NAME.	Location.	Incorp. by Legislature.	Incorp. by Regents.	Remarks.
New York Inst. Deaf & Dumbs	New York City	April 15, 1817		
North Granville Female Sem	Granville, Washington co		Feb. 10, 1854	
North Hebron Institute North Salem Academy	Hebron, Washington co North Salem, Westchester co	***************************************	Mar. 17, 1854 Feb. 19, 1790	
Norwich Academy	Norwich, Chenango co		Feb. 14, 1843	
Norwich Union Seminary	Norwich, Chenango co	Mar. 16, 1887	Jan. 30, 1845	Extinct.
Nunda Literary Institute Ogdensburgh Academys	Nunda, Livingston co Ogdensburg, St. Lawrence co	April 20, 1835	Feb. 5, 1839	Merged in Public Schools
Olean Academy	Olean, Cattaraugus co	***************************************	April 11, 1853	
Oneida Conference Seminary Oneida Inst. of Sci. & Industry	Casenovia, Madison co	April 6, 1825	Jan. 29, 1828 Mar. 24, 1829	Extinct.
Oneida Seminary	Oneida, Madison co	***************************************	July 9, 1857	Provisional Chartes
Onondaga Academy	Onondaga, Onondaga co	4	April 10, 1813	
Ontario Female Seminary Ontario High School	Canandaigua, Ontario co	April 14, 1825 April 6, 1880	Jan. 29, 1828	
Orleans Academy	Orleans, Jefferson co		Feb. 5, 1851	Extinct.
Oswegatchie Academy	Ogdensburgh, St. Lawrence co West Oswego, Oswego co	April 26, 1883 April 25, 1883	***************************************	Extinct.
Oswego Academy Otsego Academy	Cherry Valley, Otsego co	April 20, 1000	Feb. 8, 1796	
Ovid Academy	Ovid, Senece co	April 13, 1826	Jan. 26, 1830	
Owego Academy Oxford Academy	Owego, Tioga co Oxford, Chenango co	***************************************	April 16, 1828 Jan. 27, 1794	
Oyster Bay Academy	Oveter Raw Oneens on	***************************************	Mar. 15, 1803	Extinct.
Packer Collegiate Institute	Brooklyn, Kings co	Mar. 10. 1868	Jan. 11, 1855	
Palmyra Academy Palmyra High School	Brooklyn, Kings co	April 11, 1842 Mar. 28, 1829	July 2, 1833	Extinct.
Palmyra Classical Union School	Palmyra, Wayne co	April 7, 1807		
Peekskill Academy Pembroke & Darien Class. Sch.	Peckskill, Westchester co	April 16, 1838	Feb. 5, 1839	
Penfield Seminary	Penfield, Monroe co	April 6, 1838	Oct. 8, 1857	Provisional Charter.
Perry Academy	Perry, Wyoming co Perry Center, Wyoming co		April 7, 1854 Jan. 31, 1843	
Petrry Center Institute Peterboro Academy	Petry Center, Wyoming co Peterboro, Madison co	***************************************	Jan. 31, 1843 Jan. 23, 1853	Extinct.
Phipps Union Seminary	Albion, Orleans co	***************************************	Feb. 11, 1840	
Piermont Academy	Piermont, Rockland co		Mar. 15, 1842	Extinct.
Plattsburgh Academy Pompey Academy	Plattsburgh, Clinton co	April 21, 1828	Mar. 4, 1829 Mar. 11, 1811	
Poughkeepsie Collegiate School	Poughkeepsie, Dutchess co	May 26, 1836	Feb. 9, 1839	
Poughkeepsie Female Academy	Poughkeepsie, Dutchess co	May 26, 1836 May 10, 1836 Mar. 19, 1884	Feb. 28, 1837	
Poughkeepsie Female Seminary Prattsville Academy	Poughkeepsie, Dutchess co Prattsville, Greene co	Mar. 19, 1884	Jan. 31, 1850	Extinct.
Preble High School	Preble, Cortland co	April 24, 1834	Jan. 51, 1500	Not organized.
Princetown Academy	Princetown, Schenectady co		Oct. 20, 1853	Extinct.
Prospect Academy Pulaski Academy	Prospect, Oneida co	June 4, 1863	Jan. 24, 1851	
Randolph Acad. Association	Randolph, Cattaraugus co		Jan. 24, 1851	
Red Creek Academy Redhook Academy	Red Creek, Wayne co	Mar. 27, 1839 April 23, 1823	Feb. 5, 1846 Feb. 23, 1829	— —44— -A
Reneselaer Polytechnic Inst	Troy, Rensselaer co	May 8, 1837	Feb. 5, 1846	Extinct.
Renaselaerville Academy	Rensselaerville. Albany co		Jan. 30, 1845	D
Rhinebeck Academy	Rhinebeck, Dutchess co	***************************************	Feb. 23, 1841 April 12, 1850	Became private inst. 1855
Richmondville Union Seminary	monous an ogacy commission	***************************************	April 12, 1000	
& Female Collegiate Inst	Richmondville, Schoharie co		Feb. 10, 1854	Extinct.
Ridgebury Academy	Minisink, Orange co	April 30, 1839	Feb. 11, 1840 May 11, 1846	
Rochester Collegiate Institute	Rochester, Monroe co		May 11, 1846 Feb. 26, 1839	Extinct.
Rochester Female Academy Rochester High School	Rochester, Monroe co	April 21, 1837	Feb. 5, 1839 April 19, 1831	Merged in Rochester Col
· ·	Rochester, Monroe co	Mar. 15, 1827	April 19, 1831	legiate Institute.
Rochester Inst. General Educ.	Rochester, Monroe co	April 19, 1828	***************************************	Extinct.
Rochester Inst. Practical Educ. Rockland County Female Inst.	Rochester, Monroe co Orangetown, Rockland co	April 14, 1882	Oct. 19 1855	Extinct. Provisional charter.
Rogersville Union Seminary	Rogersville, Steuben co	***************************************	Oct. 12, 1855 Jan. 28, 1853	
Rome Academy	Rome, Oneida co	April 28, 1835	***************************************	Extinct.
Rome Academy Royalton Center Academy	Rome, Oneida co	Jan. 28, 1848 April 9, 1839	Mar. 15, 1849	
Rural Academy	Montgomery, Orange co		April 1, 1852	Not organized.
Rushford Academy Rutger's Female Institutes	Montgomery, Orange co	A 1 10 1000	April 1, 1852 Mar. 4, 1852 Jan. 23, 1840	_
Rye Academy	Rve. Westchester co	April 10, 1838 April 18, 1826	and the second second	
ag Harbor Institute	Sag Harbor, Suffolk co		Jan. 20, 1848 Mar. 25, 1816	
St. Lawrence Academy St. Paul's College, The Propri-	Potsdam, St. Lawrence co	••••••	Mar. 25, 1816	
etors of	Flushing, Queens co	May 9, 1840	***************************************	Extinct.
and Lake Academy	Sand Lake, Repseciaer co	***************************************	Feb. 19, 1846	Extinct.
Saratoga Acad. & Sci. Inst Saugerties Academy	Saratoga Springs Saugerties, Ulster co	April 28, 1835	April 7, 1854	
Sauquoit Academy	Sauquoit, Oneida co	***************************************	April 6, 1849	
Schaghticoke Seminary	Schaghticoke, Renseelaer co	May 4, 1836		Extinct.
Schenectady Academy	Schenectady, Schenectady co Schenectady, Schenectady co	Mar. 21, 1837	Jan. 29, 1793 Feb. 5, 1839	Merged in Union Coll. 179 Extinct.
Schenectedy Young Ladies' Sem	Schenectady, Schenectady co	Mar. 22, 1837	Feb. 5, 1839	
Schoharie Academy	Schoharie, Schoharie co	April 28, 1837	Feb. 5, 1839	

^{**} Entitled to a share of the Literature Fund by act of April 15, 1830.

** Merged in the Public School System of Ogdensburgh by act of April 13, 1857.

** Incorp. as the "Seminary of the Genesse Conference;" name

** Charged to "Seminary of Genesse and Oneida Conference" March 24, 1829, and to the present name May 8, 1833.

** Charter amended March 16, 1858.

** Revived by act of April 17, 1818. See also act of April 25, 1831.

** Allowed to educate females by act of March 28, 1839.

NAME.	Location.	Incorp. by Legislature.	Incorp. by Regents.	Remarks.
Schuylerville Academy Scientific & Military Academy	Schuylerville, Saratoga co		Jan. 23, 1840	
of Western District	Whitesbore', Oneida co Seneca Falls, Seneca co	April 17, 1826 April 27, 1887	Jan. 9, 1829 Feb. 5, 1839	Extinct.
Rochester	Rochester, Monroe co	April 5, 1839	Feb. 11, 1840 Jan. 23, 1840	Extinct. Merged in Public Schools
Sherburne Academy Skaneateles Academy Sodus Academy	Skaneateles, Onondaga co Sodus, Wayne co	April 14, 1829	Jan. 11, 1855	mergen in Public Believis
Southold Academy	Spencertown, Columbia co Springville, Erie co	April 21, 1837 May 13, 1845 Mar. 19, 1827	Dec. 3, 1847 Jan. 26, 1830	
S. S. Seward Institute Starkey Seminary	Florida, Orange co	May 7, 1847	Feb. 4, 1848 Feb. 25, 1848	5.07
Steuben Academy	Starkey, Yates co	April 17, 1826	Jan. 29, 1828	Extinct.
Stillwater Academy Stillwater Seminary	Stillwater, Saratoga co Stillwater, Saratoga co	***************************************	Jan. 29, 1839 Feb. 25, 1848	Extinct.
Sullivan County Academy	Bloomingburgh, Sullivan co	April 5, 1828	Mar. 31, 1831	Extinct,
Susquehanna Seminary	Binghamton, Broome co	*************	April 7, 1854	Patters
Syracuse Academy Ticonderoga Academy	Syracuse, Onondaga co Ticonderoga, Essex co	April 28, 1835	Feb. 5, 1839 April 8, 1858	Extinct.
Troy Academy	Troy, Rensselaer co	May 5, 1834	Feb. 5, 1839	
Troy Academy Troy Episcopal Institute	Troy, Rensselaer co	May 5, 1834 April 13, 1839 May 6, 1837		
Troy Female Seminary Trumansburgh Academy	Troy, Rensselaer co		Jan. 30, 1838 July 6, 1854	
Turin Academy	Turin, Lewis co	April 30, 1839		Extinct.
Unadilla Academy	Unadilla, Otsego co		April 1, 1852	Posts A
Union Academy	Stone Arabia, Montgomery co Granger, Allegany co	***************************************	Mar. 31, 1795	Extinct. Provisional charter.
Union Academy Union Hall	Jamaica, Queens co	***************************************	Jan. 11, 1855 Feb. 29, 1792	Trovinousi Charter.
Union Literary Society Union Village Academy	Jamaica, Queens co Belleville, Jefferson co	April 13, 1826	Jan. 5, 1830 Jan. 23, 1840	
Union Village Academy	Union Village, Washington co		Jan. 23, 1840	W
Utica Academy	Utica, Oneida co Utica, Oneida co	May 26 1853	Mar. 14, 1814	Merged in Public Schools
Utica Female Academy	Utica, Oneida co	May 26, 1853 April 28, 1837	Feb. 5, 1839	
Vernon Academy	Vernon, Oneida co	April 18, 1838	Feb. 5, 1839	
Wallabout Select Gram. School of the 7th Ward in the City	Victory, Cayuga co	May 21, 1836		
of Brooklyn	Brooklyn, Kings co	May 4, 1839 May 26, 1841	20 20 20 20 20 20 20 20 20 20 20 20 20 2	Extinct.
Wallkill Academy	Wallkill, Orange co Walton, Delaware co	May 26, 1841	Feb. 13, 1842 Feb. 10, 1854	
Walworth Academy	Walworth, Wayne co	May 12, 1841	April 19, 1843	
Warnerville Union Seminary			12.1	200000000000000000000000000000000000000
& Female Institute Warsaw Union School	Warnerville, Schoharie co	***************************************	Jan. 27, 1854	Not organized.
Warwick Institute	Warsaw, Wyoming co Warwick, Orange co	***************************************	Jan. 11, 1855 Mar. 17, 1854	
Washington Academy	Salem, Washington co	***************************************	Mar. 17, 1854 Feb. 15, 1791 Mar. 25, 1811	
Washington Academy	Warwick, Orange co		Mar. 25, 1811	Extinct.
Washington County Seminary & Collegiate Institute	Fort Edward, Washington co		July 6, 1854	
Waterford Academy	Waterford, Saratoga co	April 28, 1834	July 6, 1854 Feb. 5, 1839	Extinct.
Waterford Female Academy	Waterford, Saratoga co	April 11, 1842	Mar. 19, 1819	Extinct.
Waterloo Academy Waterloo Union School	Waterloo, Seneca co		Aug. 23, 1842 Oct. 11, 1855	Merged in Union School.
Watertown Academya	Watertown, Jefferson co	May 2, 1835	Oct. 11, 1888	
Waverly Institute	Waverly, Tioga co		Jan. 21, 1858	
Weedsport Academy	Weedsport, Cayuga co	April 18, 1838 May 5, 1837		
Westfield Academy West Hebron Classical School.	Westfield, Chautauqua co Hebron, Washington co	May 5, 1837	Feb. 5, 1839 Mar. 22, 1855	
Westtown Academy	Westtown, Orange co	April 18, 1839	Jan. 30, 1840	Extinct.
West Winfield Academy	West Winfield, Herkimer co		Feb. 14, 1851	
Whitehall Academy Whitehall Academy	Whitehall, Washington co Whitehall, Washington co	April 20, 1839	The second second	Extinct.
White Plains Academy	White Plains, Westchester co	April 19, 1828	Oct. 27, 1848 Jan. 26, 1830 Mar. 23, 1813 Mar. 27, 1845 Feb. 19, 1846	Extinct.
Whitesboro' Academy	Whitesboro', Oneida co	mpin 10, 1020	Mar. 23, 1813	Extinct.
Whitestown Seminary	Whitesbore', Oneida co		Mar. 27, 1845	
Wilson Collegiate Institute Windsor Academy	Wilson, Niagara co Windsor, Broome co	May 16, 1837	Feb. 19, 1846	Extinct.
Windsor Academy	Windsor, Broome co	May 16, 1837	Mar. 15, 1849	Datition.
Yates Academy	Yates Center, Orleans co	***************************************	Aug. 23, 1842	
Yates County Academy & Fe- male Seminary	Donn Van Vates co	A	T 05 1000	Patient
Yates Polytechnic Institute	Penn Yan, Yates co Chittenango, Madison co	April 17, 1828	Jan. 25, 1830 April 11, 1853	Extinct.

Charter repealed Feb. 19, 1841. Merged in Black River Literary and Religious Institute.

PUBLIC SCHOOLS.



AMPLE provisions have been made by the State for the establishment and support of public schools throughout its borders. this end the whole inhabited portions of the State have been divided into convenient districts, in each of which a school is taught some portion of the year and is open to all and within the reach of all. These schools are supported in part by money derived from the State, in part by a rate bill collected from parents of children attending school, and in part by a tax upon the property of the district.1

School Districts are formed and altered by school commissioners. These districts are so formed as to best accommodate all the inhabitants of the various localities and at the same time

> \$26,690 161,641

secure efficiency in school organizations. Each district has a schoolhouse and a library. Its monetary affairs are arranged, and its officers elected, at annual meetings of all the taxable inhabitants. Its officers are trustees, a clerk, a collector, and a librarian.2

School Commissioners are elected in each of the Assembly districts of the State outside of the cities, and have the general supervision of schools. They examine and license teachers, visit the schools, and in every possible way endeavor to advance the general interests of education. They report annually to the State department of education.

The State Superintendent of Public Instruction is the administrative officer of the school department. He has an office in the State Hall at Albany, and has a deputy and the necessary number of clerks. He hears and decides appeals from the school officers and Commissioners, and has the general supervision of the common schools, Indian schools, the Institution for the Deaf and Dumb, and all similar institutions in the State. He is ex officio a member of the Board of Regents of the University, is chairman of the Executive Committee of the Normal School, and a trustee of the State Asylum for Idiots. He also apportions the school fund among the several counties and districts as the law directs.

The school fund of the State, derived from a variety of sources, in 1859 yielded a revenue of \$264,500.3 This sum, and the amount derived from the 3 mill tax, is divided among the schools as follows:-One-third is divided among the districts in proportion to the number of teachers employed, and the remaining two-thirds are distributed to the several counties in proportion to their population, and thence distributed to the districts in proportion to the number of children between the ages of 4 and 21.

District Libraries were established in 1838; and from that period to 1851, with few intermissions, the sum of \$55,000 was annually appropriated for the purchase of books.4

1 In 1859 the amount divided by the State among the several districts was \$1,816,607.18. Of this sum \$1,052,107.18 was derived from the † mill State tax, and \$204,500 from the interest of the common school fund. A record is kept of the attendance of each pupil, and the amount due for teachers' wages above that received from the State is assessed in proportion to this attendance. Cost of fuel, repairs, and the amount of rate bills abated to indigent parents are met by a tax upon the property of the district. 5 District Meetings decide upon questions of building and repairing schoolhouses, furnishing them, providing fuel and facilities for teaching, within the limits of the law. The annual meetings for the election of officers are held on the second Tuesday of Oct. throughout the State. The Board of Trustees, consisting of 1 or 3 at the option of the district, constitute the executive officers of the district. The Trustees engage teachers, properly	1819, One-half of the arrears of quitrents. "An exchange of securities between general and common school fund, by which the school fund gained. "Proceeds of secheated lands in Military Tract given. 1822, By the Constitution, all public lands, amounting to 991,659 acres, were given to the school fund. 1837, Balance of loan of 1786, amounting to
of Oct. throughout the State. The Board of Trustees, consisting of 1 or 3 at the option of the district, constitute the executive	
furnish the schoolhouse, provide fuel, and execute the wishes of the district as expressed in the district meetings. They have also the care of the district library. The Clerk preserves the	school fund; and the capital of this fund is declared by stitution to be inviolate. In directing the sale of the public lands, the State
records of the district and calls district meetings. The school fund was chiefly derived from the following	certain lets in the 10 Towns of St. Lawrence co. and in nango 20 Townships, for gospel and school purposes.

1799, Seven-eighths of four lotteries of \$100,000, aggre-

eeeds from the sales of these lands have formed a local fund for the benefit of the towns in which they lie. Many other town have small funds, derived from fines and penalties, applicable to schools. See p. 47.

4 The following directions are given in the selection of books:—

4 The following directions are given in the selection of books:—

4 The following directions are given in the selection of books:—

4 The following directions are given in the selection of books:—

5 Standard works are characteristics.

5 Standard works on eabor truits shall not be a refused. tolerated in the sensor moreover.

2. Standard works on other topics shall not be exclude

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libraries, free to every person in the district, generally comprise books on scientific and literary subjects and affording means of information which would otherwise be unattainable.

The State Normal School was established in 1844, for the instruction and practice of teachers of common schools in the science of education and the art of teaching. It is supported by an annual appropriation from the literature fund, and is under the immediate charge of an executive committee appointed by the Regents of the University. Each county in the State is entitled to send twice as many pupils to the school as it sends members to the Assembly. The pupils receive tuition and the use of textbooks free, and also receive a small amount of mileage. The school is located at the corner of Howard and Lodge Streets, Albany.1

The law makes provision for the establishment of Union Free Schools wherever the inhabitants may desire it, and for the formation of Colored Schools in districts where the presence of colored children is offensive to a majority of the people of the district.2

Previous to the Revolution no general system of education was established. All the schools that had been founded were of a private character or the result of special legislation. The necessity and importance of common schools had not been recognized, and education was principally confined to the wealthier classes. At the first meeting of the State Legislature, in 1787, Gov. Clinton called the attention of that body to the subject of education, and a law was passed providing for the appointment of the Regents of the University. In 1789 an act was passed appropriating certain portions of the public lands for gospel and school purposes. In 1793 the Regents in their report recommended the establishment of a general system of common schools; and in 1795 Gov. Clinton in his message to the Legislature strongly urged the same. On the 9th of April of that year a law was passed "for the purpose of encouraging and maintaining schools in the several cities and towns in this State, in which the children of the inhabitants of the State shall be instructed in the English language, or be taught English grammar, arithmetic, mathematics, and such other branches of knowledge as are most useful and necessary to complete a good English education." By this act the sum of £20,000, or \$50,000, was annually appropriated for 5 years for the support of these schools.4

The beneficial result of this system, imperfect as it was, became at once apparent; and from time to time measures were taken to increase the funds and to improve the system.⁵ The successive Governors nearly all strongly recommended the passage of new laws for the encouragement and support of schools; but nothing definite was accomplished until 1811, when 5 commissioners were

because they incidentally and indirectly betray the religious opinions of their authors.

because they incidentally and indirectly betray the religious opinions of their authors.

"8. Works, avowedly on other topics, which abound in direct and unreserved attacks on, or defense of, the character of any religious sect, or those which hold up any religious body to contempt or execration by singling out or bringing together only the darker parts of its history or character, shall be excluded from the school libraries. In the selection of books for a district library, information, and not mere amusement, is to be regarded as the primary object. Suitable provision should, however, be made for the intellectual wants of the young, by furnishing them with books which, without being merely juvenile in their character, may be level to their comprehension and sufficiently entertaining to excite and gratify a taste for reading. It is useless to buy books which are not read."—Ode of Public Inst., 1856, p. 236.

1 Males are admitted at 18 and females at 16 years of age; and upon entering each one is required to sign a pledge that he intends to become a teacher. The number of graduates up to the close of the thirteenth year, 1856-67, was 999, and the number of pupils at that time was 223. The school for several years occupied the building near the head of State Street, now known as "Van Vechten Hall." In 1848 the present building was erected, at a cost of \$25,000. The experimental school taught by the graduating class numbers somewhat over 100 pupils. These pay tuition, and are elected or appointed by the Executive Committee.

2 Under the Union Free School law a large number of schools are supported by a direct tax upon the property of the district, and the rate bill system is discarded. Free schools are graded, and comprise 3 or 4 distinct departments, furnishing instruction from the primary to a full academic course. Being entirely free and within the reach of all, they afford to every child, regardless of his position in life, an opportunity to secure a theory and the primary to a full academic course. Being ent

yet it cannot be denied that they are principally confined to the children of the opulent, and that a great portion of the community is excluded from their immediate advantages. The establishment of common schools throughout the State is happily calculated to remedy this inconvenience, and will therefore engage your early and decided consideration."

1 The principal features of the system inaugurated by this act were as follows:—

1. The public money was to be appropriated to the several counties in the proportion of their representation in the Legislature, and to the towns in proportion to the number of taxable inhabitants in each.

inhabitants in each.

2. The Boards of Supervisors were required to raise by tax one-half as much as they received from the State.

3. Each town was to elect not less than 3 nor more than 7 commissioners, to take general charge of the schools, to examine teachers, and to appertion the public moneys in the several dis-

teachers, and to appearant the public models.

4. The people in each district were authorized to elect 2 or more trustees, to employ teachers, and to attend to the special interests of the school.

5. The public money was to be divided among the various districts in proportion to the number of days' instruction given

in each.

6. Annual reports were to be made from the districts, towns,

and counties.

The returns of 1798 show a total of 1,352 schools organised and 59,600 children taught.

§ An act was passed in 1799 authorizing the raising of \$100,000 by 4 lotteries, \$87,500 of which was appropriated for the support of common schools. In 1801 \$100,000 more was raised by lottery for school purposes, of which sum \$50,000 was devoted to common schools. In 1800 a bill appropriating \$50,000 to the support of common schools passed the Assembly, but was defeated in the Senate.

§ Gov. Jay in 1800 Gov. Common schools

in the Senate.

Gov. Jay, in 1800, Gov. Geo. Clinton, in 1802, Gov. Lewis, in 1804 and '05, and Gov. Tompkins, in several successive years, urged upon the Legislature the necessity of revising the school laws and of making more liberal appropriations for the support of schools. Several bills were introduced into the Legislature; but they were all defeated in either the Senate or Assembly. In the mean time the school moneys gradually increased, and were funded by the Comptroller, laying the foundation of the present large school fund.

appointed to report a complete system for the organization and establishment of common schools. The commissioners made a report, accompanied by a draft of a bill, Feb. 14, 1812. The report was accepted by the Legislature, and the bill became a law. Under this act, Gideon Hawley was appointed Superintendent, and continued in office from 1813 to 1821. The great success which this system met with, and the firm hold which it speedily attained, is mainly due to the administrative abilities and indefatigable exertions of Mr. Hawley. Several important changes were made in the law during his administration, all of which tended greatly to improve the schools. In 1821 the office of State Superintendent was abolished, and the superintendence of schools was made an appendage to the department of Secretary of State. Every successive year the Governor and Secretary of State urged upon the Legislature the necessity of systematizing the schools and of correcting obvious defects in the existing laws. In 1835 a law was passed providing for the establishment of teachers' departments in 8 academies, 1 in each of the Senatorial Districts of the State. In 1838 the District Library system was established by law; and in 1841 the office of Deputy Superintendent was created.⁵ In 1843 the Board of Town Inspectors and School Commissioners was abolished and the office of Town Superintendent was substituted. May 7, 1844, an act was passed for the establishment of a State Normal School; and the school was opened at Albany on the 18th of Dec. following.6

On the 13th of Nov. 1847, the Legislature abolished the office of County Superintendent,-although the act was strongly resisted by many of the best friends of education in the State.' During the same session Teachers' Institutes, which had existed for several years as voluntary associations, were legally established.6

On the 26th of March, 1849, an act was passed establishing free schools throughout the State. By the conditions of this act the rate bill system was abolished, and the whole expense of the schools beyond the State appropriation was made a tax upon the property of the district. This act was submitted to a vote of the people and was sustained by a majority of 3 to 1. In consequence of the inequality of the laws in regard to taxes, it was found that the Free School system did not work well in practice. Remonstrances poured in upon the next Legislature from all parts of the

¹ These commissioners, appointed by Gov. Tompkins, were Jededish Peck, John Murray, Jr., Samuel Russel, Roger Skin-ner, and Samuel Macomb. The principal features of this bill

ere,—
1. \$50,000 was annually to be divided among the counties of

The Boards of Supervisors were obliged to raise an equal um, to be distributed among the towns and districts.

a. Lee months of Supervisors were obliged to raise an equal inn, to be distributed among the towns and districts.

3. Three commissioners were to be appointed in each town to sperintend the schools and examine teachers.

4. Three trustees were to be elected in each district to engage sachers and otherwise provide for the local necessities of the shool.

5. The whole system was to be placed under the charge of a

State Superintendent.

Sin 1812 the office of School Commissioner was created, and 3 In 1812 the office of School Commissioner was created, and from 8 to 6 school inspectors were annually elected in each town, with the same powers and duties as school commissioners. Bills were introduced from time to time to place the whole system again under the charge of a distinctive officer, to provide for more efficient supervision of schools, to secure more competent teachers, and to establish a seminary for the instruction of teachers; but they all failed of receiving the necessary support. In 1828 the number of inspectors was reduced to 8. The laws that were passed corrected the most obvious abuses;

support. In 1828 the number of inspectors was reduced to 8.

The laws that were passed corrected the most obvious abuses; but no great step was taken in advance until 1838.

S. Erasmus Hall Academy in Kings co., Montgomery Academy, Orange co., Kinderhook, St. Lawrence, Fairfield, Oxford, Canandaigua, and Middlebury Academies, were the institutions in which this department was established.

4 On the 18th of April of this year, the foundations of the District School Library were laid by "an act authorising the taxable inhabitants of the several school districts to impose a tax not exceeding \$20 for the first year and \$10 for each succeeding year, for the purchase of a district library, consisting of such books as they shall in their district meeting direct. This bill was ably advocated in the Senate by Col. Young, of Saratoga, and the Hon. Levi Beardsley, of Otsego; and its friends were indebted for its success to the untiring exertions and extensive influence of James Wadsworth, of Genesce. By act of July 9, 1861, the law was modified, giving to supervisors of towns a discretionary power of levying a tax for library purposes.

In 1888 an act was passed requiring \$55,000 of the school moneys to be distributed among the school districts and expended by the trustees in the purchase of suitable books for district libraries, and the residue for the payment of the wages of duly qualified teachers. An equal amount was also required to be raised by taxation on the several counties and towns and applied to the same purpos

The first definite proposition to establish district libraries was made by A. C. Flagg, in his report of 1830.

5 In 1839, John C. Spencer, Superintendent of Schools, recommended a plan of county supervision, which "was urged upon the department and the Legislature; and under the strong recommendation of the Superintendent, backed by the exertions of several of the most eminent friends of popular education,—among whom may be enumerated the Hon. Jabes D. Hammond, who as early as 1835 had given to the public the details of a plan essentially similar; the Rev. Dr. Whitehouse, of Rochester; Francis Dwight, Esq., editor of the District School Journal, then of Geneva; Professor Potter, of Union College; and James Wadsworth, Esq., of Geneseo,—this project became, in 1841, by the nearly unanimous action of the Legislature, incorporated with our system of common schools."—Eandall's Ossesson School System, p. 44.

on School System, p. 64.

The establishment of a Normal School for the profe *** The establishment of a Normal School for the professional education of teachers was strongly advocated by several Superintendents, and had been a favorite measure of many distinguished friends of the cause for many years. The bill for the establishment of the Normal School was introduced March 23, 1844, by Hon, Calvin T. Huriburd, of St. Lawrence. The bill, as passed, appropriated \$9,600 for the first year, and \$10,000 per year for five years, for the support of the school, under the direction of the State Superintendent and Regents of the University. The Superintendent of Schools, (Samuel Young.) Rev. Alonzo Potter, Rev. W. H. Campbell, Hon, Gideon Hawley, and Francis Dwight, Eq., were appointed an executive committee to attend to the interests of the school. The committee proceeded to organize the school by the appointment of David P. Page, Principal; Frederick I. Ilaley, Teacher of Music; and J. B. Howard, Teacher of Drawing. Only 29 pupils were in attendance the first day; but the number speedily increased to 100, and since that time the school has been an uninterrupted success.

success.

This office had become very unpopular in some sections of the State, in consequence of appointments having been frequently made by the Board of Supervisors upon political considerations merely, without the least regard to the qualifications of the appointees. Under the supervision of the County Superintendents the schools had progressed more rapidly than ever before, in the same period; and after the abolishment of that office they steadily retrograded for several years.

The first Teachers' Institute in the State was held at Ithaca, Tompkins co., April 4, 1843, under the direction of James S. Denman, County Superintendent. Immediately afterward, institutes were held in other counties; and in a few years they became a fixed institution. In 1847 they were recognized by the Legislature, and appropriations were made for their support.

State; and in 1850 the law was again submitted to a vote of the people and again sustained,—though by a decreased majority. In April, 1851, the Free School Act was repealed and the rate bill system was reinstated.¹

During the session of 1853 a law was passed allowing Union Free Schools to be established under certain conditions.² On the 30th of March, 1854, the office of Superintendent of Public Instruction was created,—thus substantially restoring the original system of general supervision.³ On the 13th of April, 1855, a law was passed allowing the Regents of the University to designate certain academies in the several counties in which a teachers' class might be taught free, the State allowing \$10 for each pupil so taught, to a number not exceeding 20 in each academy.

s While the School Department was a subordinate branch of the Department of State, it was impossible to give to it that character and efficiency necessary to the best interests and welfare of the schools. Since the change, every department of education has felt a new impulse and has been constantly improving. The administration of the schools has been much more perfect, the reports have been more regular and reliable, and the standard of teaching has materially advanced.

School Statistics from the Report of the Superintendent of Public Instruction for 1859.

	No. of school houses.	No. of dis- tricts.	No. of teachers ers employed.	No. of chil- dren between 4 and 21.	No. of vol- umes in dis- trict library.	Apportionment of State moneys for 1859.	Total receipts.	Total expenses
Albany	170	169	243	39,559	27,018	\$34,755.46	\$122,068.91	\$124,673.71
Allegany	252	259	262	16,411	20,196	18,443.07	28,818.51	32,258.36
Broome	211	214	221	13,510	17,314	15,680,38	24,123,23	27,529.65
Cattaraugus	253	255	255	16,121	20,859	17,569,93	27,601,80	33,362.17
Cayuga	248	247	278	19,438	45,109	21,647.28	48,535.41	59,294.50
Chantauqua	305	307	318	19,935	33,260	22,937.75	40,785.66	45,440.26
Chemung	114	116	127	10,641	11,571	10,727.63	19,119.92	20,558.93
Chenango	274	277	286	14,747	31,941	18,622,61	29,341,34	32,506.47
Clinton	182	182	189	18,327	18,203	16,448.91	23,529.05	26,198,33
Columbia	187	188	199	16,503	21,719	17,196,20	34,767,79	36,898.14
Cortland	182	182	183	9,254	18,588	11,586.07	17,255,54	20,937.05
Delaware	332	337	337	15,696	28,075	19,703.21	28,757.16	33,603.46
Dutchess	213	217	247	21,446	33,915	22,672.83	46,222.93	61,889.61
Erie	326	327	497	50,773	45,445	49,449.52	138,417,98	197,465.83
Essex	180	187	182	11,400	17,393	12,252,48	19,337.32	21,271.35
Franklin	156	157	156	11,299	11,868	11,126,18	15,637.73	20,802.87
Fulton	110	111	113	10,551	12,308	9,236.79	14,102.19	18,713.68
Genesce	146	151	151	10,644	17,842	12,312.75	23,487.48	28,726.57
Greene	163	164	172	11,689	21,051	12,793.84	22,016.69	27,027.94
Hamilton	28	199	29	1,046	1,454	1,515.11	2,105.87	2,364.82
Herkimer	193	375	203 398	14,136	24,676	15,765.92	27,365.25	33,533.20
Jefferson	373		355	25,757	41,536	28,164.96	49,185.46	58,063,32
Kings	47	178		50,772	87,529	68,798,02	246,461.75	230,877.31
Lewis	176	196	179 207	10,358	15,628	11,580.04	17,348.67	19,408.54
Livingston	193 238	239	254	14,055	28,040	15,664.48	26,652.77	34,072.68
Madison	244	244	336	15,654	30,445	18,430.01	31,594.17	34,847.48
Monroe	120	126	129	34.370 12.033	36,518	34,972.62	112,104.41	107,480.57
Montgomery	95	95	1,350	200,000	18,048	11,649.24	23,430,67	23,430.67
New York		163	197	18,051	4,000	207,332.95	951,178.40	951,178.40
Niagara Oneida	397	408	458	38,455	23,764 54,588	18,105.71	37,950.86	37,950.86 72,876,15
Onondaga	297	296	369	32,478	44,978	41,891.72	72,376.15	80,114.54
Ontario	207	204	224	15,375	27,248	33,261.15 17,391.78	80,114.54 36,443.60	36,443.60
Orange	184	179	201	21,651	32,929		53,077.70	63.077.70
Orleans	134	132	143	10,514	16,082	21,434.10 11,802.71	19,239,56	19,239,56
Oswego	298	297	344	27,248	31,341	28,152.08	72,476.06	72,476.06
Otsego	319	320	320	18.027	35,009	21,004.48	32,171.15	32,171.15
Putnam	65	65	68	5,489	9,064	5,319.28	9,103,17	9.103.17
Queens	75	76	111	17,058	23,023	15,251.77	42,506.25	42,506,25
Rensselaer	199	210	273	28,372	30,382	28,962.54	14,029.12	14,029.12
Richmond	24	24	38	8,133	7,025	6,617.81	16,871.53	16,871.53
Rockland	89	41	43	6,939	9,365	6.311.17	12,295.09	12,295.09
St. Lawrence	464	464	482	81,219	42,898	33,173.93	58,331.45	58,331.45
Saratoga	257	230	245	18,145	31,228	19,624.40	34,626,32	34,626.32
Schenectady	63	68	83	7,281	9,537	7,894.20	17,979.08	17,979.08
Schoharie	203	203	204	12,024	22,578	14,505.51	21.844.73	21,844,73
Schuyler	112	112	112	7,108	13,092	7,912.37	13,528.71	13,528.71
Seneca	104	102	117	10,164	16,347	9,968,53	24,109,69	24,109,69
Steuben	350	355	354	25,717	32,010	26,672.33	42,912.11	42,912,11
Suffolk	148	150	161	15,192	23,999	15,123.09	38,755.50	38,755.50
Sullivan	159	163	163	12,280	12,519	12,004,20	19,238.58	19,238,58
Tioga	159	159	166	10,874	17.872	11,737.21	19.627.49	19,627.49
Tompkins	165	165	183	11,993	21,088	13,272.59	24,285.06	24,285,06
Ulster	219	223	231	25,758	32,632	24,249,37	43,763,04	43,763.04
Warren	130	132	123	7,812	9,896	8,832 63	12,953.77	14,063.80
Washington	238	241	247	16,296	30,743	18,526,88	31,963,60	36,966,24
Wayne	219	219	252	17,052	26,240	19,301,57	37,833.48	45,994.11
Westchester	159	148	211	27,738	31,803	26,908.02	84,648.40	95,156,04
Wyoming	191	189	197	12,072	25,114	13.924.49	21,756,20	27.744.76
Yates	106	106	110	7,536	12,170	8,263.32	19,089.09	16,417.96
Total	11,566	11,617	14,286	1.240,176	1,448,113	21,316,607,18	\$3,277,255,14	\$3,792,948,79

The above Table embraces returns from Jan. 1 to Oct. 1, 1858, except the last column, which is for the year 1857.

¹ At the time of the repeal of the Free School act a provision was made for raising \$300,000 annually by a State tax, which in many of the rural districts practically made afree schools. This tax was afterward made a # mill tax upon all the property of the State, producing a sum somewhat larger in the aggregate, and one increasing with the wealth and wants of the State.

This tax was arreward made a a mini tax upon at the property of the State, producing a sum somewhat larger in the aggregate, and one increasing with the wealth and wants of the State.

The law for the creation of Union Free Schools was a recognition of the free school principle and an important step in the progress of education.

The office of School Commissioner was created by law April 12, 1866, and by the same act the office of Town Superintendent was abolished. This substantially reinstated the office of County Superintendent, the abolishment of which in 1847 was so disastrous to the interests of education.¹ On the 15th of March, 1856, an act was passed directing that the school laws should be digested and codified. By act of April 12, 1858, the school year was changed so as to commence Oct. 1, and the annual district school meetings were directed to be held on the second Tuesday of October.

Mercantile Coileges, especially adapted to instruction in opening, conducting, and closing business accounts of every kind, and an elucidation of the laws and customs that have been established concerning them, have within a few years been opened in most of our cities. They depend entirely upon individual enterprise for support, and instruction is usually given by oral illustrations, lectures, and examples.*

CHURCHES.

THE various church organizations in the State are independent of each other and are supported entirely by private contributions. The aggregate amount of church property in the State, and the amount annually raised for religious purposes, is immense. The following is a list of the different denominations, arranged in alphabetical order :-

The African Methodist Episcopal (Zion) Church was formed in 1820. The State of New York forms one conference, having in 1852 1,928 members.

The American Swedenborgian Association was formed in 1857, and has its office in New York City. A Printing and Publishing Society of this denomination, formed in 1850, collected in the year ending in 1858 \$3,108.25. It owns the stereotype plates of all the theological writings of Swedenborg.

The Anti Mission or Old School Baptist, in 1855, had in the State 18 churches and 1,101 members.

The Associate Presbyterian Church, in 1855, had 26 churches and 3,926 members, and The Associate Reformed Presbyterian Church 38 churches and 5,634 members. These two denominations united in May, 1858, under the name of The United Presbyterians.

The Baptist Church has in the United States 565 associations, 11,600 churches, 7,141 ordained ministers, 1,025 licentiates, and 923,198 members. Of these 43 associations, 812 churches, 738 ordained ministers, 90 licentiates, and 84,266 members are in New York. Its general Benevolent Associations are the "American Baptist Missionary Union," "American Baptist Publication Society," "American Baptist Historical Society," "American Baptist Home Mission Society," "American and Foreign Bible Society," "American Baptist Foreign Mission Society," "Southern Baptist Convention," 1845, and "Southern Baptist Publication Society," 1847. It has in this State 2 colleges and 2 theological seminaries, and has 5 periodicals devoted to its interests.

¹ The School Commissioners have generally succeeded in swakening a new interest in their respective districts by personally visiting the schools and teachers, by encouraging the formation of teachers' associations and institutes, and by requiring a higher standard of qualification on the part of teachers. The schools under their supervision are steadily improving.

3 The expense of this codification of the school laws was defrayed from the library fund.

5 These institutions are almost indispensable in every mercantile community. They afford instruction upon every department of business accounts, and incidentally upon methods of conducting business generally. Courses of lectures are usually given, in which are unfolded the laws relating to all business matters, and a vast amount of information is given relating to all departments of commercial transactions. The most extensive of these colleges are those of Bryant & Stratton, 7 in number, of which 3 are in this State,—1 at Buffalo, 1 at Albany, and 1 at New York,—Eastman's Colleges, at Rochester and Oswego, and Bassett's College, at Syracuse. There are various other institutions of the kind in the State, of good local regute, and

of great value to the villages and towns in which they are established.

of great value to the villages and towns in which they are established.

4 The Missionary Union was formed in 1814; its receipts for 1867-58 were \$97,808.77. It has 19 missions, 80 missionaries, and over 800 churches. The headquarters of the Society are at Boston. The Buptist Publication Society was formed in 1824, and has its depository at Philadelphia. It supports 53 colporters, and its receipts for 1857-63 were \$80,880.12. The American Buptist Home Missionary Society was formed in 1823, and has its office in New York. It employs 99 missionaries and supplies about 250 stations. Its receipts for 1867-65 were \$52,003.33. The American and Porsign Hible Society, formed in 1838, has its office at New York. Its receipts for 1867-56 were \$57,049.98. Madison University, at Hamilton, and the University of Rochester are Baptist institutions; and attached to each is a theological seminary. The papers published by this denomination are,—The New York Examiner, New York Chroniele, American Baptist, (newspapers,) and the Home Mission Record, and Mothers' Journal, (magasines,) all published in New York City

The Christian Connexion divide the State into the New York Eastern, New York Central, New York Western, Northern, Black River, and Tioga Christian Conferences, each having distinct boundaries. They have in the U.S. and Canada over 1,500 ministers and 335 communicants. The census reports 85 churches in this State and 9,825 persons usually attending them.

The Congregational Churches of the Union number about 2,900, with 2,400 ministers and 240,000 members. Of these, 425 churches, 400 ministers, and 25,000 members are claimed within the State of New York.2

The Congregational Methodists' were first composed of seceders from the Methodist Episcopal Church, in 1820. They have 3 churches in the State.

The Disciples of Christ have in the Union over 1,700 churches, 1,100 ministers, and 130,000 members.4 In New York they reported, in 1855, 28 churches and 2,015 members. The New York State Convention embraces, besides the State, parts of Connecticut and Vermont.

The Evangelical Lutheran Church embraces 35 synods in the U. S., of which 25 are connected with a general synod. It numbers 1,083 ministers and 1,920 congregations,5 and has of general societies the Parent Educational, Home Missionary, Foreign Missionary, Church Extension, Lutheran Historical, and Lutheran Publication, for the purposes indicated by their respective titles. It has within this State a Theological Seminary and Academy at Hartwick, Otsego county, and Martin Luther College, with a theological department, at Buffalo.

The Free Will Baptist Church in the U.S. has 28 yearly and 129 quarterly meetings, 1189 churches, 957 ordained and 164 licensed preachers, and 55,209 communicants. This State comprises 5 whole yearly meetings and parts of 2 others. As no attention is paid to State lines

The Fifty-First Annual Report of the Baptist Missionary Convention of the State of New York (Oct. 1868) gives the fol-lowing statistics of this denomination in New York. The dates anization are from the Baptist Almanac :

Associations.	Organised	Churches.	Ordained Ministers.	Members.
Black River	1808	32	35	2.958
Broome & Tioga	1823	25	19	2,755
Buffalo	1815	21	21	2,512
Canisteo River	1835	10	9	381
Cattaraugus	1835	23	18	1,534
Cayuga	1800	19	17	2,106
Chemung River	1842	20	17	1,856
Chenango	1832	29	21	2,571
Cortland	1827	19	18	2,188
Deposit	1854	_15	11	992
Dutchess	1834	20	19	1,738
Erie	1847	19	13	1,344
Essex & Champlain	1834	14	7	1,079
Franklin	1811	17	12	1,702
Genesee	1811	17	16	1,908
Genesee River	1828	15	13	1,435
Harmony	1838	20	16	1,868
Hudson River North	1851	29	21	4,985
Hudson River South	1851	41	57	9,013
Lake George	1809	11	10	646
Livingston	1812	10	8	693
Madison	1808	19	18	2,290
Mohawk River	1837	10	9	731
Monroe	1827	24	19	3,056
New York	1791	35	33	5.532
Niagara	1824	14	12	1.563
Oneida	1820	23	28	2,549
Onondaga	1822	21	17	1.866
Ontarto	1814	19	19	1.544
Orleans	1843	11	9	1,061
Oswego	1832	16	13	1,670
Otsego	1795	17	16	1.398
Rensselaerville	1799	12	11	1,372
Saratoga	1805	23	25	3,258
Sepeca	1821	15	13	1,797
Stephentown	1832	12	10	1.139
Steuben	1817	19	21	2.149
St. Lawrence	1813	23	20	2,168
Union	1810	15	15	2,282
Washington Union	1834	23	18	3,691
Wayne	1834	16	13	1.728
Worcester	1830	17	12	1,286
Yates	1842	41	6	804

¹ Otherwise named "Unitarian Baptists." They originated between 1793 and 1801, in secsesions from Baptista, Methodista, and Presbyterians. Each church is independent in government; and full statistics are not accessible. It has described by New York includes the Oneida, Black River, Essex, St. Lawrence, Western New York, Long

Island, New York & Brooklyn, Ontario, Susquehanna, Albany, and Puritan of Wyoming & Allegany Associations. The American Congregational Union has for one of its objects the aid of feeble churches. In the year ending in 1868 it expended \$6,184.06 for this purpose.

8 Otherwise known as "Skilvedkites."

4 Sometimes known as "Campbellites," from Rev. Alexander Campbell, the founder.—Fox & Hoyf's Quad. Reg., 1862, p. 283.

8 From the Lutheran Almanac, 1869. The synods embraced in New York are as follows:—

Synods.	When formed.	Ministers.	Congregations.
New York Ministerian		59	86
Hartwick Synod	1830	25	83
Franckean Synod	1838	24	80
Synod of Buffalo		16	16

Of these the last two are not connected with the General

Of these the last two are not connected with the General Synod.

These synods have no definite boundaries, but overlap each other, and in some instances extend into neighboring States. The Kirchliches Informatorium and Historische Zeitblatt, of Buffalo, and Der Lutherische Herold, of New York, are the official organs of this denomination.

The Free Will Baptist Register for 1859 gives the following statistics. To those extending partly into neighboring States a star is prefixed; and those entirely out of the State are in Italics.

ANNUAL MEETINGS.	QUARTERLY MEETINGS.	Churches.	Ordained Preachers.	Licensed Preachers.	Communi-
Holland Pur-	Cattaraugus, Cattaraugus Center, Chautauqua, Erie, French Creek, and Genesee	43	43	7	2,170
Genesee	Rochester, Monroe, Union, Wayne, Freedom	38	30	3	1,666
*Susquehanna	Spafford, *Wal- ton	37	29	8	1,262
*New York and Penn	CVates and Otenhan S	34	22	10	246
St. Lawrence	Lawrence, Jefferson	16	7	3	488
Union	{ McDonough, Che- nango, Otselic }	17	13	3	826
Central N. Y	Whitestown, Os- wego, Rensse- laer, *Otsego, Lake George	40	36	2	2,163

CHURCHES.

in these divisions, the exact numbers in the State cannot be determined from the reports. Its general institutions are 3 mission societies, an anti-slavery society, a biblical school and institution at New Hampton, N. H., and a seminary in this State.

The Friends or Quakers have, since 1827, been divided into 2 distinct branches, known as "Hicksite" and "Orthodox." The Hicksites have a general meeting for the United States and Canada, which is divided into 6 yearly, 33 quarterly, and 138 monthly meetings in the U. S., and 2 half-yearly and 6 monthly meetings in Canada. This State is embraced within the New York and the Genesee yearly meetings, the former of which extends into New Jersey and the latter into Canada. There are of the New York yearly meeting in this State 7 quarterly and 31 monthly meetings; of the Genesee yearly meeting 2 quarterly and 8 monthly meetings.

The Orthodox Friends divide the United States and Canada into 8 yearly, 1 half-yearly, 65 quarterly, and 222 monthly meetings. The New York yearly meeting comprises 1 half-yearly, 15 quarterly, and 43 monthly meetings, of which 9 entire and a part of 1 other quarterly and 28 monthly meetings are within the State, the remainder being in adjoining States and Canada.1

The German Methodists' originated in the year 1800, and number about 20,000. They have in New York about 15 churches and 3,000 members.

The Mennonites have in the Union 300 churches and 36,280 members: of these, 6 churches and 442 members were reported in Western N. Y. in 1855.

The Methodist Episcopal Church in the United States was divided in 1844 into the Church North and the Church South, forming two independent organizations, differing only upon the question of slavery. The Church North embraces 49 annual conferences, 5,365 traveling, 769 superannuated, and 7,169 local preachers, and 820,514 members and probationers. total number of preachers in both divisions is 20,644, and of members 1,476,291. This State embraces 5 entire and parts of 4 other conferences, which are subdivided into districts and circuits, each with definite boundaries. The Sunday School Union of the M. E. Church North reports 11,229 schools, 120,421 officers and teachers, 639,120 scholars, and 2,054,253 volumes in S. S. libraries. Its Tract Society has auxiliaries in each conference, and distributes large quantities of tracts and a small paper called "The Good News." Its Missionary Society supports 44 foreign missionaries and 76 helpers, and 302 missionaries and 214 helpers among the Indians and foreign populations. Its "Book Concern" carries on an amount of publication equaled by that of few private firms in the country, including books, papers, and magazines. This denomination has within the State 1 college and 10 seminaries, in connection with annual conferences.

The Methodist Protestant Church was formed Nov. 1830. It divides the Union into conferences, stations, and circuits. The census reports as belonging to this denomination in this State, in 1855, 46 churches and 1,605 members.

The Presbyterian Church existed as one body until 1837, when it was divided into "Old School" and "New School," which form two distinct organizations, with similar professions of faith but different views of discipline. The Old School General Assembly of the U.S. report 33 synods, 159 presbyteries, 2,468 ministers, 3,324 churches, and 259,335 communicants. During

The missionary societies under the charge of this society are the Free Will Baptist Foreign Mission Society, which supports S missionaries and their families at Arisea, India, the Free Will Baptist Home Mission Society, and the Free Will Baptist Foreign Mission Society, and the Free Will Baptist Foreign the Missionary Society. The Whitestown Seminary, occupying the premises erected for the Oneida Institute, formerly a manual labor school, is under the suspices of this denomination. 1 The names of quarterly meetings within the State, with the number of monthly meetings in each, according to Foulke's Pricods' Almanac for 1868, are, in the New York yearly meeting, Westbury, 6, Purchase, 3, Nine Partners, 3, Stanford, 4, Baston, 5, Saratogs, 6, Duanesburgh, 5; in the Genesee yearly meeting, Word's Book of Meetings, 1868, are as follows, with the date of woods Book of Meetings, 1868, are as follows, with the date of establishment and number of monthly meetings in each:—Westbury, (1676,) 2; Purchase, (prior to 1746), 3; Nine Partners, (1783,) 3; Stanford, (1800.) 3; Ferrisburgh, (partly in Vermont, 1806.) 1; in New York, 2; in Vermont, Farmington, (1810.) 5; Butterhutts, (1812, under the name of Duanesburgh, changed in 1838,) 3; Saratoga, (1793, in 1796 changed to Easton, in 1815 divided into Saratoga and Easton, and in 1835 the latter was discontinued,) 3; Scripio, (1825.) 2; Le Ray, (1830.) 3. The first meeting within New York was established at Oyser Bay, by Richard Smith and others who were banished from Boston in 1656. The persecutions of that colony drove others to Rhode Island and Long Island, and meetings were established at Oyser Bay, Gravesend, Jamaica, Hempetead, Flushing, and other Based and Long Island, and meetings were established at Oyser Eay, Gravesend, Jamaica, Hempetead, Flushing, and other Based and Long Island, and meetings were established at Oyser Eay, Gravesend, Jamaica, Hempetead, Flushing, and other paces of the state of the second of the colony drove others to Rhode Island and Long Island, soes, at an early period.

S Correctly known as Evangelical Association, or Albrights.

The following is a summary of the Conferences in New York. Those marked with a star are partly in other States.

		PRI	ACB	ERS.	Мемя	ers in S	SOCIETY.	4
Confedence.	Omference first held.	Traveling.	Superannuated.	Local.	Members.	Probationers.	Total.	Benevolent contrib tions, in dollars.
New York		207	38	161	26,666	4,477	31,143	15,245
Genesee	1810	110	14	102	9,511	1,133	10,644	3,883
Oneida	1829		34	142	16,380	2,134	18,514	108
*Troy	1833	165	50	177	22,990	3,382	26,372	11,532
Black River	1836	168	30	159	16,972	3,128	20,100	3,542
*Erie	1836	167	26	206	20,306	2,607	22,913	6,445
East Genesee	1848	150	33	139	16,861	2,257	19,118	4,693
*New York East	1849	142	45	176	22,236	3,029	25,265	27,289
*Wyoming	1852	93	11	134	11,652	2,485	14,137	3,225

The districts within the State of New York forming the above

rk—Poughkeepsie, Rhinebeck, Pratisville, Monticello, N. Y. German Mission, Rochester, and German Mis-

the year ending May, 1858, \$2,544,692 was raised for various religious and benevolent objects. Its general objects of promotion and extension are conducted by Boards; and it has various funds for special objects. The State of New York embraces the greater part of 3 synods.1

The New School Presbyterian General Assembly of the United States reports 26 synods, 120 presbyteries, 1,612 ministers, 1,687 churches, and 143,510 communicants. During the year ending May, 1858, \$273,965.90 was raised for domestic and foreign missions, education, and publication. It has several committees for the promotion of its general objects, and has in this State 2 theological seminaries and several periodicals.3

The Primitive Methodists have 2 churches and about 500 members in this State. They have in the Union over 1,200 members.

The Protestant Episcopal Church embraces in the Union 31 dioceses and 4 missions, 1,995 parishes, 39 bishops, 1,979 clergymen, and 127,953 communicants. Total contributions for missionary and charitable purposes, \$1,265,642.96. Its general institutions are the "General Theological Seminary," New York, the "Domestic and Foreign Missionary Society," the "General Protestant Episcopal Sunday School Union and Church Book Society," the "Protestant Episcopal Historical Society," the "Western Church Extension Society," and the "Prot. E. Soclety for the Promotion of Evangelical Knowledge."

The Diocese of New York's embraces all E. of the E. lines of Broome, Chenango, Madison, Oneida, Lewis, and Jefferson cos., and comprises 275 parishes, 321 clergymen, and 22,411 communicants.

Genesee—Buffalo, Niagara, Genesee, Wyoming, and Olean.
Oneida—Oneida, Chenango, Cortland, Auburn, and Cazenovia.
Troy.—Troy. Albany, Saratoga, Platisburgh, and 3 in Vt.
Black Eiver—Rome, Syracuse, Oswego, Adams, Watertown,
Ogdensburgh, and Potsdam.
Enti-Fredonia. The remainder in Ohio and Penn.
Enti Genesee—Geneva, Rochester, West Rochester, Bath, Corning, Emira, and Lima.
New York East—New York, (E. district,) Long Island, and 2

Byoming—Binghamton and Owego, in part; the remainder in Penn.

Whening—Binghamton and Owego, in part; the remainder in Penn.

The offices of the several Missionary Societies and of the Book Concern are at 200 Mulberry St., N. Y. The periodicals issued from that establishment are the Christian Advocate and Journal, a weekly newspaper; the Quarterly Review, the National Magazine, and the Ladies' Repository, octavo magazines; and the Sunday School Advocate, The Good News, and the Missionary Advocate, small newspapers. The Northern Christian Advocate, at Juhn, is also an official publication of this denomination. Under the anspices of this Church are the Genesee College, at Lima, Livingston co.; the Amenia Seminary, Dutchess co.; Ashland Collogiate Institute, Greene co.; Charlotte Boarding Academy, Schoharie co.; Falley Seminary, Fullacon, Oswego co.; Genesee Wesleyan Seminary, Lima, Livingston co.; Gouverneur Wesleyan Seminary, St. Lawrence co.; Jones-Wille Academy, Saratoga co.; New York Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; Oneida Conference Seminary, Charlotteville, Schoharie co.; In the Susquehanna Seminary, Binghamton, Broome co. Besides these, a large number of institutions, including several of the incorporated academies, are owned and patronised mainly by members of this denomination.

¹ The names of presbyteries and statistics of churches of this branch in the State are reported in the Old School Presbyterian Almanac for 1859 as follows:—

Almanac for 1859 as follows:-

STNODS.	Organised.	Prezbyteries.	Ministers.	Churches.	Communi- cants.
Albany	1803	Londonderry, Troy, Al- bany, Mohawk	99	64	7.756
Buffalo	1843	Ogdensburgh, Genesee R., Buffalo City, Michigan, Rochester City	60	62	5,028
New York	1788	Hudson, North River, Bedford, Long Island, New York, New York 2d, Canton, Ningpo, Connecticut, Nassau,			
		Western Africa	169	130	17,495

The Board of Domestic Missions has 610 missionaries and 990 churches and missionary stations. Receipts for the year ending March 1, 1858, \$105,277.52. Its offices are located in Philadelphia and Louisville.

The Board of Education is divided into the located of Education in divided into the located of Education in the Board of Education is divided into the located of Education in the located of Education in the located of Education in the located of Education in the located of Education in the located of the located of Education in the located of Education

The Board of Education is divided into ministerial education and education in schools, academies, colleges, and parochial

schools. Under the auspices of this denomination are 22 colleges, 80 academies, and 100 parochial schools. The receipts for 1887 were \$56,492.06. Its office is at Philadelphia.

The Board of Foreign Missions has 69 ministers, 30 male and 90 female assistant missionaries, and 23 native teachers. The receipts for 1857 were \$223,977.79. Its office is at the corner of Center and Reade Sts., N. Y.

The Board of Publication issues tracts, books, newspapers, and other periodicals in great numbers. Its receipts for 1857 were \$126,990.23. Its office is at Philadelphia.

The following summary of the New School Presbyterian Almanac for 1859, and other authentic sources:—

Synods.	Organized.	Presbyleries.	Ministers.	Churches.	Communi-
Albany		Champlain, Troy, Albany, Columbia, Catskill	84	70	8,257
Utica	1829	St. Lawrence, Watertown, Oswego, Utica	65	72	7.106
Geneva	1812		109	93	
		Onondaga	80	70	7,769
Susqueh'nna	1853	Otsego, Chenango, Dela- ware	42	51	3,959
Genesee	1821	Genesce, Ontario, Roch- ester, Niagara, Buffalo, Angelica.	125		12,371
N. Y. & N. J.	1788	Hudson, North River, Long Island, New York 3d, New York 4th, Brooklyn, and 4 others			
		not in the State	226	155	24,905

The various societies under the care of this denomination are in charge of the Presbyterian Publication Committee, Foreign Mission Committee, Permanent Committee on Education, and Church Extension Committee. Young men preparing for the ministry are educated at the Union Theological Seminary, of New York City, and Auburn Theological Seminary, of Cayuga co. The newspapers of the denomination are the Evangelist, of New York, and the Genesee Evangelist, of Rochester.

*Its institutions are the "Society for the Promotion of Religion and Learning," the "Corporation for the Relief of Widows and Children of Clergymen," the "Prot. E. Tract Society," the "New York Bible and Common Prayer Book Society," the "New York Bible and Common Prayer Book Rockety," the "New York Bible and Common Prayer Book Rockety," the "Prot. E. Brotherhood of New York," the "Prot. E. Brotherhood of New York," the "Prot. E. Brotherhood of New York," the "Northern Missionary Convocation," the "Bible and Common Prayer Book Society of Albany and its Vicinity," the "Brotherhood of St. Barnabas," (Troy,) "Columbia College," "Trinity School," (N. Y.,) "St. Luke's Home for Indigent Christian Females," the "Church Charity Foundation," (Brooklyn,) and the "Pastoral Aid Society."

The Diecese of Western New York! embraces the remainder of the State, comprising 149 parishes, 129 clergymen, and 10,551 communicants.

The Reformed Methodists originated in 1814, in Vt. Their church government is Congregational. They report in the State 8 churches and about 500 members.

The Refermed Presbyterians, or Covenanters, is derived from the church of the same name in Scotland. In 1855 it numbered in the State 15 churches and 2,274 members,

The Reformed Protestant Dutch Church of the State belongs to the General Synod of the Ref. Prot. Dutch of N. A. It is subdivided into the particular Synods of New York and Albany, the former embracing 16 and the latter 14 classes, of which 29 are entirely within the State and 1 partly in New Jersey. In 1855 it reported 364 churches, 348 ministers, 130,120 persons attending congregations, and 38,927 communicants. Of these, 260 churches, 259 ministers, 21,027 families, 97,553 total of congregations, and 31,208 communicants, were in this State.

The Roman Catholic Church divides the Union into 7 Provinces, 46 Dioceses, and 3 Vicarates Apostolic. The Province of New York comprises the New England States, New York and New Jersey, and the dioceses of New York, Portland, Burlington, Boston, Hartford, Brooklyn, Albany, Buffalo, and Newark. Four of these are within this State. There are 3 theological seminaries, 1 preparatory seminary, 2 colleges, and a large number of benevolent and educational institutions belonging to this denomination within the State, and 8 periodicals devoted to its interests.2

The Seventh Day Baptists have in the United States 67 churches, 70 ordained ministers, and 7,250 members. Of these 36 churches are in New York. In 1835 the denomination was divided into associations, of which the Eastern, Central, and Western are embraced wholly or in part in this State. De Ruyter Institute and the Alfred Academy are under the patronage of this denomination.

Shakers, or the "United Society of Believers," otherwise called the "Millennial Church," numbers in the Union 18 communities and about 6,000 members. They live in "families," and in New York they are principally located at New Lebanon, Watervliet, and Groveland.

The Unitarians number in the Union 293 clergyman and 250 societies, mostly in Massachusetts. They have within this State 10 societies. Their only periodical within the State is the "Christian Inquirer," a weekly newspaper in New York City, published under the auspices of the "Unitarian Association of the State of New York."

The Universalists United States Convention is composed of clerical and lay delegates from each State and Territorial Convention, and meets on the third Tuesday of Sept. annually.4 The denomination has a Historical Society, composed of all preachers and laymen in good standing who sign the constitution. It also has a General Reform Association, that meets in Boston on the

General Statistics for 1859.

	Diocese of New York.	Diocese of Albany.	Diocese of Brooklyn.	Diocese of Buffalo.
Churches	47	113 5	36	29
Stations	5 99	50 86	14 89	85 18
ployed Seminaries Clerical students Colleges	24 1 36 2	23	21	
Academies for Boys	2 1 7	" <u>2</u> 1	•••	1
Free schools for Boys "" Girls Hospitals Houses of protection	2 1 7 21 22 1			
House of the Good Shepherd Parochial and other schools. Orphan asylums	1 12,000	15 6	2	1

Reform Association, that meets in Boston on the

The Diocese of New York, formed in 1808, comprises Delaware, Dutchess, New York, Orange, Putnam, Richmond, Rockland, Sullivan, Ulster, and Westchester counties. The Diocese of Brooklyn, formed in 1853, comprises Ring, Queene, and Suffolk counties. The Diocese of Albany, formed in 1847, comprises the remainder of the State R. of the west lines of Cayung, Tompkins, and Toga counties. The Diocese of Buglulo, formed in 1847, comprises the counties w. of the west lines of Cayung, Tompkins, and Toga.

The distinctive schools under the patronage of this denomination are the St. John's College, at Fordham, Westchester co.; College of St. Francis Kavier, New York City; St. Joseph's Theological Seminary, Fordham; Ecclesiastical Seminary, Buffalo; Franciscan Convent, Allegany; and Preparatory Seminary of Our Lady of the Angels, Niagara.

The Catholic papers in the State are The New York Freeman's Journal and Catholic Register, The New York Tablet, The Pilot, (N. Y. and Boston), Ratholische Kirchen Zeitung, weekly, of N. Y.; The Buffalo Sentinel, weekly; Catholic Institute Magazine, Newburgh; Brownson's Quarterly Review, N. Y.; American Catholic Almanac and Cleryz List; and the Six Cent Catholic Almanac and Laity's Directory, of N. Y.

* Fear Book of the Unitarion Cong. Churchet, 1857.

* The New York State Convention embraces the Central, Niegara, Cayung, Buffalo, Mohawk River, Ontario, Genessee, Black River, St. Lawrence, Otesgo, Allegany, Steuben, Chautauqua, Chenango, Hudson River, and New York Associations, and contains 220 societies, 194 church deflices, and employs 107 preachers. It has a State Educational Society, with \$40,000 subecribed, and \$25,000 invested for the Theological School in Canton; and has in charge the Clinton Liberal Institute. The Universalist Paper and Book Establishment has assets amounting to \$13,796, and unredeemed stock to the amount of \$4,109.

The profits of the concern are applied to the purchase of the shares, which will thus become the pro

¹ Its institutions are Hobart Free College, at Geneva; and De Yeaux College, at Suspension Bridge. There are besides several incorporated and private academies supported by members of this denomination.—Church Almanae for 1859, pp. 32, 47.
² The following statistics are upon the authority of the Catholic Almanaes of 1859.

last Tuesday in May. This denomination has organizations in 32 States and Territories, in 19 of which State Conventions are held. It has 4 educational, 9 missionary, 1 tract, and 4 Sunday school associations, 1 relief fund, and 1 book and newspaper establishment,—all of which are of a State character. It has 85 associations, 1,334 churches or societies, 913 church edifices, 655 preachers, 18 periodicals, and 9 institutions of learning.

The Wesleyan Methodists.1 This denomination in the United States was formed by seceders from the M. E. Church, May, 1843.

Besides these, there are churches in the State known as Bethels, Evangelical, German Evangelical Reformed, Jewish, Calvinistic Methodists, German Methodists, Moravians, French Evangelical Presbyterian, Protestant Community of Inspiration, Second Advent, True Dutch, Free, and Union, numbering in the aggregate a large number of church edifices and communicants.2

RELIGIOUS, LITERARY, AND BENEVOLENT SOCIETIES.

Societies of a religious, humane, and benevolent character began to be formed in considerable numbers about 1822-25. The objects of these societies enlisted the co-operation of members of the different religious denominations and of other philanthropic persons, and annual meetings were held in New York for the several objects.

The time of meeting has been usually in the second week in May, and the appointments were so made that the same persons could attend several of them in succession. These societies have become numerous, and "Anniversary week" thus becomes a season of interest to thousands. The assembling of so large a number of persons from distant sections of the Union has led reformers of every degree to appoint the anniversary meetings of their societies at the same time and place; and there is scarcely a society for the promotion of religion, morality, charity, or civil and social reform that is not thus annually brought to public notice, its operations exhibited, and its claims urged.

The societies exclusively under the control of a single denomination are noticed under the religious sects.

The principal societies of a general character are as follows:—

The American Bible Society, formed by a convention of 60 persons, mostly clergymen, May 8, 1809, has for its object the publication and distribution of the Bible and parts

N. Y. City Missionary Society are connected with this denom-ization. Its periodicals are the Christian Ambassador, at Amburn and New York, and a monthly periodical by the female department of the Cinton Liberal Institute.

The M. E. Church in England and Canada is thus known.

Church Statistics.

COUNTIES.	Number of churches.	Value of church property.	COUNTERS.	Number of churches.	Value of church property.	COUNTIES.	Number of churches.	Value of church property.	COUNTIES,	Number of churches.	Value of church property.
Albany		\$1,272,025	Fulton	39 61	\$ 96,350	Ontario	84	\$283,780	Seneca	48	\$144,333
Allegany		122,360	Genesee		164,300	Orange	112	443,855	Steuben	105	161,438
Broome	63	207,564	Greene		168,325	Orleans		228,600	Suffolk	112	278,260
Cattaraugus	61	112,370	Hamilton		1,400	Oswego		234,715	Sullivan	46	60,000
Cayuga	100	311,620	Herkimer	85	173,500	Otsego	117	231,952	Tioga	45	106,700
Chautauqua.	105	225,250	Jefferson	127	346,785	Putnam	30	85,000	Tompkins	- 66	183,690
Chemnng	33	150,750	Kings	149	2,840,700	Queens		492,135	Ulster	100	409,350
Chenango	111	232,030	Lewis	54	65,845	Rensselaer	114	746,640	Warren	33	57,250
Clinton	45	137,975	Livingston	86	263,260	Richmond	29	285,100	Washington.	95	287,120
Columbia	85	276,650	Madison	94	202,580	Rockland	41	136,300	Wayne	80	272,000
Cortland	51	118,000	Monroe	141	804,230	St. Lawrence.	117	263.485	Westchester	148	868,250
Delaware	92	183,555	Montgomery.	52	141,300	Saratoga	103	313,975	Wyoming	74	169,365
Dutchess	132	693,650	New York	252	12,092,750	Schenectady.	26	173,710	Yates	48	133,650
Erio	155		Niagara	74	229,205	Schoharie	85	129,830		_	-
Essex	51	121,600	Oneida	201	635,960	Schuyler	50	99,125	Total	5,077	31,480,144
Franklin	35	66,195	Onondaga	142	563,610		-	1		15000	

thereof without note or comment.1 Auxiliary to the American Bible Society are numerous county and local societies, through which the greater part of the funds are raised.3

The American Tract Society was instituted in 1825, by the several evangelical denominations, for the purpose of disseminating tracts and books upon moral and religious subjects.3 Several of the religious denominations have tract societies of their own.

The American Board of Commissioners for Foreign Missions was formed in 1809, for the purpose of supporting missions in foreign lands. Its central office is in Boston; but it has auxiliary societies throughout this State. It is chiefly supported by the Congregational and New School Presbyterian societies.4

¹ The first society within the State for the gratultous distribution of the Scriptures was the N. Y. Bible and Common Prayer Book Society, formed in 1899. A large number of co. societies was formed within the next five years. The present society, formed in 1816, has gradually increased in wealth and influence, until its operations have extended to almost every section of the globe. It has a Bible house in New York,—one of the most extensive publishing houses in the world. Its books are gratuitously distributed, or sold at cost; and the total number of volumes issued up to May, 1858, was 12,804,014. These are produced in great varieties of style and in upward of forty different languages. The society has also published the Bible in English with raised characters for the blind.

The Baptist and Protestant Episcopal denominations have separate societies for publishing the Scriptures, although many members belonging to both of these co-operate with the American Bible Society.

¹ The following table gives the names of these societies, the date of their organization, and the amount of their donations and remittances up to May, 1858:—

NAME.	Date.	Donations.	Remit- tances for Bibles.
Albany Co	May, 1816	\$19,621.00	\$16,385.20
Allegany Co	April, 1825	1,526.49	3,326,92
Amity Female	Sept. 1816		130.85
Ausable Valley	Dec. 1845		804.05
Brooklyn City	Feb. 1849		10,054.75
Broome Co	Feb. 1817	1,960.01	5,171.46
Buffalo City	Nov. 1847	2,339.91	5,329.05
Caledonia	April, 1818	3,366.72	111.28
Caledonia Female	May, 1817	1,673.97	232,50
Carlton	Jan. 1855		91.53
Cattaraugus Co	Aug. 1829	127.06	1,879.62
Саупда Со	June, 1817	3,738.99	7,807.61
Chautauqua Co	April, 1820	1,397.13	7,547.60
Chemung Co	July, 1828	2,949.35	3,404.26
Chenango Co	Nov. 1826	5,538.99	6,634.34
Clinton Co	April, 1821	718.56	4,291.26
Cold Spring	Aug. 1838	101,01	324.39
Columbia Co	Oct. 1817	10,835,30	6,131.77
Cortland Co	Aug. 1816	4,320.90	5,830.78
Delaware Co	July, 1816	1,450.75	5,341.42
Dutchess Co. Female	Oct. 1817		3,985,20
Dutchess Co	Oct. 1839	15,930,45	5,855.39
Erie Co	April, 1848	698.06	4,163.76
Essex Co	Jan. 1817	909,14	4,244.35
Floyd and Western Welsh	April, 1854	50.30	81.70
Franklin Co	June, 1821	381.95	3,385.60
Fulton & Hamilton Co	Dec. 1816	21,182.49	11,237,37
Geneva	April, 1846	1,117.86	2,280.75
Genesee Co	July, 1818		6,950.40
Genca	April, 1825		1,072.20
Greene Co	Sept. 1816		5,746.56
Greene	Mar. 1855		175.00
Herkimer Co	May, 1817	3,268,27	4,699.15
Hudson Female	Oct. 1816		805.32
Jasper	Aug. 1855		87.00
Jefferson Co	Jan. 1817		12,274.47
Lewis Co	April, 1828		2,997.44
Lewis Co. Welsh	May, 1850		147.65
Livingston Co	May, 1824		5,482,53
Long Island	Sept. 1817		30,785.72
Madison Co	Oct. 1816		6,814.87
Montgomery Co	Dec. 1816		1,345.11
Monroe Co	Oct. 1821		19,282.30
Newburgh	Sept. 1818		3,768.00
New York Female New York Calvinistic	June, 1816	102,926.12	17,369.47
Welsh	Sept. 1844	546.23	72.86
New York Marine	Feb. 1817	************	6,043.89
New York	Mar. 1829		264,911.73
Niagara Co	May, 1830		6,401.51
North Brooklyn	May, 1816	1,726,16	1,726.20
North Seneca	July, 1852		767.73
Nyack Ref. D. Ch. Female	May, 1842		7.20
Oneida Co	Jan. 1817		20,521.48
Onondaga Co	April, 1832	7,594.00	12.805.50

Name.	Date.	Donations.	Remit- tances for Bibles.
Ontario Co	Mar. 1817	\$ 8,405,15	\$ 4.870.93
Orange Co	June, 1816	24,141,22	6,426.71
Orleans Co	July, 1830	3,230,82	4,058.68
Oswego Co	Mar. 1826	2.488.15	7,286.94
Otsego Co	. une, 1816	3.116.79	7,573.77
Peekskill Female	Feb. 1817	713.59	166.76
Poughkeepsie Fem. Union	Sept. 1850	1,080.81	(Control of
Putnam Co	May, 1828	120.00	316.16
Remsen Steuben Welsh		200100	102101
and Vicinity	Jan. 1817	3,893.68	2,141.06
Rensselaer Co	June, 1816	35,452.61	22,289.21
Rockland Co	July, 1816	1,985.72	2,289.64
Sandy Hill and Fort Ed-			
ward	Nov. 1848	164.64	243.93
Saratoga Co	July, 1816	12,779.61	7,277.96
Schenectady Co	May, 1823	2,741.56	4,454,40
Schoharie Co	Jan. 1817	3,934.40	3,982,19
Schuyler Co	Feb. 1856	358.50	513,23
Seneca Associate Ref	May, 1846	319.71	16.08
South Seneca	Feb. 1846	1,735.67	1,077.02
South Steuben	June, 1848	1,267.85	1,264.36
Steuben Co	Feb. 1817	2,085,38	5,201.34
St. Lawrence Co	April, 1820	2,115.40	14,193.70
Sullivan Co	Aug. 1826	2,388.90	3,156.15
Tioga Co	June, 1823	4,272.81	5,373.82
Tompkins Co	May, 1828	4,044.04	6,249,34
Ulster Co	Nov. 1816		2,191.24
Utica Welsh and Vic	Jan. 1817	4,479 71	2,450.12
Warren Co	Sept. 1821	194 44	2,300.38
Washington Co	Mar. 1817	19,092.11	7,458.51
Watervliet	Jan. 1849	3,720.58	2,117.34
Wayne County	April, 1847	3,731.43	4,775.31
Welsh B. S. of Nelson	Sept. 1856	12.00	53.35
Welsh B. S. of Rome	Mar. 1855	228.08	132.73
Welsh B. S. of Holland		****	1 22.2
Patent	May, 1855	184 48	77.40
Westchester Co	Aug. 1827	19,614.17	6,977.71
Wyoming Co	Feb. 1850	2,310.82	4,634.73
Yates Co	Dec. 1827	4,372.10	3,468.60

2 This society has a large property vested in a publishing house and grounds, corner of Nassau and Spruce Streets, New York, and in the stock, machinery, and materials used in the manufacture of books and tracts. Its faced affairs are managed by a finance committee. It has 31 auxiliaries in the State of New York. The receipts up to May, 1858, were \$5.567,11.05,—about three-fifths of which were derived from sales, and the remainder from donations. Previous to May, 1858, this society had circulated 13,008,013 volumes, 188,971,408 publications, 4.753,741,573 pages; including 149,761 volumes (9,831 sets) of the Christian Library, 48,638 volumes (1,909 sets) of the Christian Library, 48,638 volumes (1,909 sets) of the Christian Library, 48,638 volumes (1,909 sets) of the Kelligious or Pastor's Library, 319,233 volumes (4,55° set) of the Youth's Library, and 160,921 volumes (20,044 sets) of the Youth's Reripture Biography. The society publishes an Aimanae, the American Messenger, (in English and German,) and Child's Paper, in large editions; and issues books and tracts in the English, German, French, Spanish, Portuguese, Italian, Welsh, Dutch, Danish, Swedish, and Hungarian languages. It operates through branch and auxiliary societies, general agents and superintendents, and paid and volunteer colporteurs. The American Tract Society, formed in 1812, with auxiliaries in various parts of the country.

4 This society has established 27 missions, 121 stations, and 101 out stations in Africa, Greece, Western and Southern Asia, China, Sandwich Islands, Micronesia, and among the North. American Indian Tribes. It employs 873 missionaries and sestants, and 524 native pastors and sestants, and 524 native pastors and sestants, has 8 printing presses, and up to 1888 had issued 1,080,681,083 pages of tracts, and 23,740 members; and the educational department embraced 10

The American Home Missionary Society was formed May 12, 1826, for the purpose of supporting the ministry in feeble and destitute Presb. and Cong. churches in the U. S.1

The American Sunday School Union was formed in 1824, for the purpose of encouraging the establishment of Sunday schools and of supplying them with books. Its central office is at Philadelphia. The New York Sunday School Union, auxiliary to this, was established in 1816, and has numerous local subordinate societies in different parts of the State.3

The American Seamen's Friend Society was formed in 1828, and endeavors to carry out the intentions expressed in its title by distributing Bibles and tracts, supporting the ministry, and otherwise promoting the moral welfare of seamen.

The American Bethel Society was instituted in 1836, for the purpose of opening chapels for boatmen and mariners, distributing tracts, and extending other means for their moral improvement. It established a magazine named the "Bethel Flag;" and has auxiliaries in many places on the lakes, rivers, and canals.

The American and Foreign Christian Union was formed in 1849, for the special object of counteracting the influence of the Romish and other churches opposed to the class usually denominated "evangelical."4

The Central American Education Society was formed for the purpose of assisting young men preparing for the ministry. In 1858 the society aided 111 students.

The American Colonization Society was formed at Washington, Jan. 1817, for the colonization of free colored persons in Africa. The New York State Colonization Society was formed at Albany, April 9, 1829, and has had numerous auxiliaries in the State.⁵

The National Compensating Emancipation Society, formed in 1857, has for its object the purchasing of slaves for the purpose of giving them freedom.

The American Anti Slavery Society was organized Dec. 4, 1833.

The American Missionary Association was formed Sept. 1846, as a Home and Foreign Missionary Society. Business office in N. Y. City. Receipts for first 12 years of its existence, \$421,001.98. Present monthly income, \$3,000 to \$,5,000. It has a slaves' Bible Fund, and labors for the extinction of slavery. The association publish The American Missionary (paper) and American Missionary Magazine, both monthly.

Young Men's Christian Associations have been formed in most of the cities and

6 seminaries, 17 ether boarding schools, 619 free schools, (of which 312 were supported by the Hawalian Government,) and 17,020 pupils. The receipts in the year ending July 31, 1858, were \$334,018.48, the principal part of which was derived from donations.—Forty. Ninth Report A. B. C. P. M., 1858.

¹ This society was formed by the union of two societies previously formed by the Presbyterian and Reformed Protestant Dutch Churches. It is supported by the Congregationalists and New School Presbyterians, and to some extent by the Reformed Protestant Dutch, Lutheran, and German Reformed Churches. In 1868, 1,012 persons were connected with this society or its agencies and auxiliaries, of which 183 are within this State. The number of congregations and stations fully or statedly supplied is 2,034; Sabbath school scholars, 65,500; contributions to benevolent objects, 224,272.23. The receipts in 12 months were \$17,971.37; the payments in the same time were \$190,735.70. Total receipts in 32 years, \$2,450,082; total years of labor, 18,871; total additions to churches, 150,275.

There are a central and a western agency in this State,—the office of the former of which is at Utica and of the latter at Geneva. The number of missionaries aided within the year was 133. Total contributions, \$39,347.96.

4 The association has 61 home laborers; and its receipts in the

4 The association has 61 home laborers; and its receipts in the year ending in 1858 were \$76,603.22. Its expenses in the same time were \$79,004.33. It has agents, and supports chapels in several foreign countries.

5 The slave trade was abolished in 1807, and after Jan. 1, 1808, the cargoes of captured slaves were to be sold for the benefit of the State where they might land. By an act of March 3, 1819, the General Government appropriated \$100,000 for the restoration of a large number of Africans to their native country. By the co-operation of the Government with this Society a purchase was made in Dec. 1821, in the neighborhood of Cape Mensurado, on the w. coast of Africa, from which has grown the present Republic of Liberia, under the special patronage of this society. Formal possession was taken April 28, 1822.

Several of the subordinate State societies have been merged in anti-slavery and other more radical societies for the termination of alavery. In the year ending in 1858 the receipts of the New York Colonization Society were \$15,624.62.

9 The expenses of the society for the year ending in 1858 were \$17,052, including those of the Anti Slavery Standard, its principal organ. Receipts, \$15,300 from the paper and donations, and \$17,355 by auxiliaries.

A New York State Anti Slavery Society, with numerous auxiliaries, was formed about 1834-38, and its friends soon organized themselves into a political party. The highest State vote of this party was in 1844, when it amounted, on the Governor's ticket, to 15,138. Slavery existed under the Dutch, and was continued through the English period of our colonial history. An act was passed March 31, 1817, declaring that every child born of a slave in this State after July 4, 1799, should be free at the age of 28 if a male, or at 25 if a formale. Every child born after the passage of the act was to become free at the age of 21, and measures were ordered for the education of children beld in service. The importation of slaves was prohibited. The first emancipation und

large villages in the United States and British Provinces. They form a general confederation, the State of New York forming the fourth district. These associations embrace within their objects a library, reading room, lectures and prayer meetings.1

The Young Men's Christian Union of New York is supported by the Unitarian and Universalist denominations principally.

Young Men's Associations for mutual improvement have been formed in various parts of the State and under various names. The plan of organization is essentially alike; and it usually includes a library, reading room, cabinet, lecture course, and debating club. Most of these associations have been organized by special acts, and their affairs are managed by executive committees chosen annually by the members. They can hold a limited amount of property for the special objects of their organization.3

In most of the large villages, associations have been formed for the support of lectures at stated intervals in the winter months. They are generally of a temporary character, are re-organised every season or are attached to academies or other existing institutions.

The New York State Temperance Society was formed April 2, 1829. Its objects were to suppress intemperance and limit the traffic in intoxicating liquors. It received the support of a large number of the best and most philanthropic citizens, and its influence spread rapidly throughout the State.3 Since the formation of the first society, efforts to suppress intemperance have been made upon an extended scale, and the strong arm of the law has been invoked to prohibit the traffic in alcoholic liquors.

Fraternity of Free and Accepted Masons. "The Ancient and Honorable Fraternity of Free and Accepted Masons" of the State of New York is under the government of a Grand Lodge, composed of its Grand Officers and the representatives (the Master and Wardens) of every lodge in the jurisdiction. As at present constituted, the Grand Lodge dates from 1785, when Chancellor Robert R. Livingston was elected Grand Master, and continued in office till 1801. In 1859 there are 430 chartered lodges in the State, (numbered to 474,) with about 33,000 members, numbering among them a very respectable class in all the walks of life. There is at least one lodge in every county in the State, (except Hamilton;) 93 of the lodges are in the city of New York; and a lodge is located in every considerable town and village. The annual receipts of the

NAME AND LOCATION.	Da incorp	te oj ora		Remarks.
Albany, Albany co	March	12,	1835	Fully organised. Li- brary 7,000 vols.
Buffalo, Erie co	March	8,	1843	Library in 1855, 7,500
" " (German)	May	12,	1846	Library in 1855, 1,800 vols.
Eimira, Chemung co	April	11,	1842	1
Fulton, Oswego co	May	13,	1846	1
Geneva, Ontario co	April	17,	1839]
Port Byron, Cayuga co.	April	10,	1844	1
Seckets Harbor, Jeffer-		-,		•
808 00	March	2	1843	Closed.
Saratoga Springs, Sara-		7		1
toga co	May	14	1840	1
Franklin Institute.)	,,,,,,	•		1
Syracuse, Ononda->	Dec		1840	Library in 1859, about 8,000 vols.
ga.co	1200.		7030	} about 8,000 vols.
Schenectady, Schenec-	l			1
tady co	March	•	1000	.1
Troy, Rensselaer co				
Troy, menseeleer co	Apru	10,	1000	Classi
Utica, Oneida co	march	20,	1001	Down of cont to 1940
Watertown, Jefferson co.	April	17,	1941	Burned out in 1849.

^{*} The fourth report of the State Society, in 1838, gave 1,588 occieties and 231,074 members. Its principal organ, the Temperance Recorder, was begun March 6, 1832, at Albany, and issued many years. It also published almanacs, tracts, and circulars to a large extent. The American Society for the Promotion of Temperance, formed in 1827, was in 1836 succeeded by the American Temperance Union. The latter, in the year ending in 1856, received \$1,987.20. Its principal organ is the Journal of the American Temperance Union, at New York. Both this many years. It is to a large extent.

and the State Society are still in operation. About 1841-45 the "Washingtonian" temperance movement, originating among reformed inbetrates, spread over the State, and several thousand independent societies were formed under it,—most of which, however, died out with the enthusiasm under which they were created. The secret orders of "Rechabiter" and "Sons of Temperance," clades of Temperance," "Bughters of Temperance," "Good Samaritans," "Daughters of Samaria," "Knights Templar," "Social Circles," and other associations of a similar class were formed for the avowed purpose of promoting temperance reform. Numerous lodges or encangments were formed, and these societies at one time embraced large numbers of members. Several of them have been given up entirely; and it is believed none of them are increasing. They required a form of initiation and pledge of secrecy, had fixed dues payable at regular intervals, provided money to sesist the sick and bury the dead, and gave certificates of membership, which, with passwords and other tokens of recognition, night enable a member to claim assistance among strangers belonging and the State Society are still in operation. About 1841-45 the "Washingtonian" temperance movement, originating among enable a member to claim assistance among strange

to the order.

The License question was submitted to the popular vote May 5, 1846, with the result of 111,884 for, and 177,685 agazinst, license, The operation of the law was deemed by many to be unequal; and its effect upon the temperance cause was unquestionably adverse. In 1847 the majorities for license were large in most of the towns. The "Maine Law," or prohibition movements began in 1851, and was urged by its friends with great force during several sessions of the Legislature. A prohibitory law was passed, but was declared unconstitutional by the Court of Appeals. The present law regulating the sale of intoxicating liquors, passed April 16, 1857, provides a Board of Excise Counts of the law.

4 At the close of his term there were 94 lodges in the State.

violations of the law.

At the close of his term there were 94 lodges in the State, of which the oldest was St. John's, No. 1, (yet in active existence,) established in the city of New York in 1757. Gen. Jacob Morton was Grand Master from 1801 to 1800, De Witt Clinton from 1805 to 1820, and Daniel D. Tompkins from 1830 to 1823, when the Grand Lodge became divided. In 1838, at the commencement of the Anti-Masonic excitement, (see Genesee co.) there were about 300 lodges in the State, (numbered to 507,) with about 22,000 members. In 1836 the number of lodges had been reduced below 75, with a corresponding membership,—any 4,000.

¹ In July, 1858, associations of this kind were in active operation in Albany, Albios, Black Rock, Brooklyn, Buffalo, Catskill, Flushing, Hudson, Jamestown, New York, Oscogo, Poughkeepsis, Rondout, Baratoga Springs, Skapleton, Troy, Utica, and Waterford. Those in italics belonged to the confederation.

² The first organization of this kind in the State was the Albany Young Men's Association, formed Dec. 13, 1833, and incorp. March 12, 1835. The following is a list of these associations in the State formed under special acts:—

Grand Lodge are about \$16,000; and during the year ending in June, 1859, the amount expended for charitable relief by the Grand Lodge and its immediate agents was about \$3,000; and probably three times more than that sum was expended for the same purposes by lodges and individual Masons. There is in the Hall and Asylum Fund, raised for charitable and educational purposes, about \$25,000, controlled by trustees chosen by the Grand Lodge, (it not being incorporated;) and this sum is constantly being increased from various sources,—a portion of it arising from the stated revenues of the Grand Lodge. The fraternity are now all united in one body, under the jurisdiction of the Grand Lodge and its subordinates, and are in a sound and flourishing condition. The office of the Grand Secretary and place of business of the fraternity is in Odd Fellows Hall, corner of Grand and Center Sts., New York. The Grand Lodge is in correspondence and direct communication with all the Grand Lodges and Masonic fraternity throughout the world.

Independent Order of Odd Fellows. This order was introduced into the United States from Manchester, England; and the first regular lodge was opened at Baltimore, in 1819. The Grand Lodge of the U.S. includes 42 subordinate Grand Lodges in the States and Territories, Canada, and the Sandwich Islands. There are 2 Grand Lodges and 623 subordinate lodges in this State.

Sons of Malta. This order embraced in this State, on the 1st of July, 1859, the Grand Lodge of the State and 8 subordinate lodges, with an aggregate membership of 12,680.

MEDICAL SOCIETIES.

The formation of County Medical Societies was authorized by an act passed April 4, 1806. They were empowered to grant licenses to practice medicine in the State and to collect of the members a sum not exceeding \$3 annually. Delegates sent from each co. society, in number equal to the representation of the co. in Assembly, were to constitute a State Medical Society, which had the power of granting diplomas to practice medicine and to decide upon cases appealed from the co. societies. Although local societies were formed under this act in most of the counties then existing, several of them have ceased to exist; and there are at present but about 40 county societies that are represented by delegates. The State Society was formed Feb. 5, 1807, and is

The elective Grand Officers of the Fraternity are Grand Master, Deputy Grand Master, Senior Grand Warden, Junior Grand Warden, Grand Treasurer, Grand Secretary, and 5 Grand Chaplains.

2	Statistics of	the Odd	Fellome	for the year	endina i	Tan. 30, 1858.
	DIGHTSHUG UI	WE CHE	T. CHILDROS	IVI WE WELLT	CHULLILU J	<i>141</i> 6. 3V. 10JO.

		Long	24.			ENGAMPI	CENTS.	
	Total number U. & Grand Lodge.	Grand Lodge Northern New York.	Grand Lodge Southern New York.	Total, New Fork.	Subordinate Encampments, United States.	Subordinates, Northern New York.	Subordinates, Southern New York.	Total, New Fork.
Lodges, or Subordinate								
encampments	8,390	493	130	623	661	71	18 60	84
Number of initiations	16,549	690	448	1,138 78	2,755	56	60	94 116
" rejections	1,718	690 51 82	27	78	79	2		2
died	1,789	82	118	200	220	8	4	12 1,406
members	176,700	11,788	8,475	20,258	22,819	979	487	1,400
lieved re-	00 161		1 045			~~	82	54
No. of widows and fami-	28,151	715	1,345	2,060	902	22	52	04
lies relieved	2,705	118	898	506	98		-	1
Amount paid for relief of	2,100	1	000	•		***************************************	i ^i	•
members.	\$294,992.91	\$11,263.80	\$29,668.62	\$40,927.42	\$28,171.10	\$211.00	£363.00	\$574.00
Amount paid for relief of	4 -,	4 ,	\$ 20,000.02	\$ 20,027,12	\$	45 22.00	•	4 2.200
widowed families	66,614.55	8,185,18	6,545.17	9,730.35	8,111.60	************	8.00	8.00
Amount paid for educa-			1 1	, i	· '			
tion of orphans	11,284.06	207.29	388.09	595.98	10.00	10.00		10.00
Amount paid for burying							اء ء ء ا	
the dead	67,861 .70	2,250.00	5,091.17	7,341.17	5,877.24	40.84	90.00	90.84
Amount of annual re-	1,223,665.08	44,756,78	69,961.18	114,787.96	110,156,54	2,019.92	2,426.76	4,446.67

¹ The stated festivals of the fraternity are on the 24th of June and 27th of December, usually styled St. Johu's days. The officers of the Grand Lodge and of the subordinates are elected samually; and the time and place for the "Annual Communication" of the Grand Lodge is on the first Tuesday of June, in the city of New York.

now composed of delegates from co. societies, 1 delegate from each medical college, 5 from the New York Academy of Medicine, honorary members by virtue of office or by election, and permanent members elected after 4 years' service as delegates. The annual meetings of the society are held on the first Tuesday of February. The State Society has maintained a regular organization from the beginning; and since 1848 its proceedings have been reported annually to the Legislature and published with their documents.1

Homeopathic Medical Societies may be organized in the several counties under an act of April 13, 1857; and such have been formed in Kings, Livingston, New York, Oneida, and perhaps other counties.2

County Medical Societies.

COUNTY.		ite of sization.	First President.	First Secretary.	Pirst No. of Members.	Present No. of Members
Albany	July	29, 1806	Wm. McClelland	Charles D. Townsend	9	45
Allegany	Nov.	6, 1823	Chester Lusk	Ammi Doubleday	7	20
Cayuga Chautauqua Chemung Chenango Clinton	Aug.	1836 5, 1806	Lemuel Hudson Tracy Robinson	Asa R. HowellGeo. Mowrey	17 6	15 40
Columbia. Cortland Delaware Dutchess Erie. Essex	June, Aug.	1806 10, 1808 1806 1806 1815	Wm. Wilson		11 8 20 10 8	27 22 40 35 95
Franklin Fulton and Hamilton Genesee	Oct.	1809	Records lost.			
Greene Herkimer Jeffersou Kings	Aug. Dec. March	5, 1806 17, 1806 2, 1822	Westel Willoughby, jr John Durkee Cornelius Low Records burned	Andrew Farrell	9 13 9	65
Lewis	May	29, 1821 27, 1806	Charles Little	Organization abandoned. Cyrus Wells Elijah Pratt	9 20	32 46
Monroe Montgomery New York	May July July	9, 1821 3, 1806 1, 1806	Alexander Kelsey Alexander Sheldon Nicholas Romayne	Frederick F. Backus Stephen Reynolds Edward Miller	20 8 106	94 20 450
Niagara Oneida Onondaga	July	1806 1, 1806	Amos G. Hull	David Hasbrouck	29 11	90 62
Ontario	July	1, 1806	Jonathan Sweezey	Nathaniel Elmer	22	50
Oswego Otsego Putnam	July July	17, 1821 1, 1806	Benjamin Coe Joseph White	Luther Cowen	14	36 37
Queens Rensselaer Richmond	July	18, 1806	Benjamin Woodward	Ira M. Wells	20	
Rockland	May Oct.	18, 1850 14, 1807	John Demarest Joseph W. Smith	Charles Whipple W. Noble	11 5	11
Schenectady Schoharie Schuyler Seneca	Oct. Dec.	1857 29, 1857	S. B. Wells Nelson Winton	C. C. Van Dyck Thomas Shannon	10 7	14 7
Steuben Suffolk Sullivan Fioga Compklus	July	22, 1806	David Conklin	D. Moses Blachely		
Warren Washington	July	1, 1806	Andrew Proudfit	Wm. Livingston	23	28
Wayne Westchester	May	8, 1797	Archibald Macdonald	Watson Smith		41
Wyoming Yates	March	4, 1823	Joshua Lee	John Hatmaker	12	25

¹ The first act regulating the practice of physic and surgery in New York was passed June 10, 1760. It was amended in 1792 and 1797, and under the latter the judges of State courts and courts of Common Pleas and Masters in Chancery were, upon proof of two years' study of medicine, authorised to license persons to practice as physicians. By the act of 1806, medical societies might be formed in each co. by securing five or more members; and where there were less than five physicians in a co. they might units with the society of a neighboring co.

The restrictions upon practice without a diploma were finally abolished in 1844; and the law now makes no distinction between the different classes of practitioners. Those assuming to act as physicians become responsible for their practice, and, if not licensed by a county or the State Society or regularly graduated

at a medical school, can collect pay according to the time employed, but they cannot collect the specific fees, implying professional skill, which are recognized by the established usages of the profession.

2 The number of homeopathic practitioners in the State is about 600, of whom 150 are in New York and Brooklyn. The Central, Bond 8t, and Northern Homeopathic Dispensaries in New York, the Homeopathic Dispensary of Brooklyn, the Hahnemann Academy of Medicine of New York, and the Homeopathic Medical Society of Northern N. Y., are sustained by this class of physicians, and the North American Homeopathic Journal, (quarterly.) the Homeopathic Review, (mo.,) and the Homeopathic, (s-mi-mo.,) all published at New York, are devoted to their interests.

Population, Classified by Color, Political Relation, Nativity, &c., according to the State Census of 1855.

	ation.	Con	0R.		TICAL TIONS.	1	NATIVITIES.		Write,	Dumb.			
COUNTIES.	Total Population	White.	Black and Mulatto,	Voters.	Aliens.	New York State.	United States.	Foreign Countries.	Over 21 who c	Deaf and D	Blind,	Insane.	Idiotic.
Albany	103,681	102,842	839	18,616		64,705	70,407	33,247	3,231	18	25	46	46
Allegany	42,910	42,729	181	9,884	2,032	32,826	39,150	3,153	536	18	11	20	46
Broome	36,650	36,135	515	8,282		27,874	32,921	3,225	611	18	5	32	84
Cattarangus	39,530	39,401	129	8,637	2,645	28,918	34,629	4,066	496	21	16	31	2
Cayuga	53,571	53,171	390	11,526	4,863	40,720	46,033	6,854	890	17	14	39	4
Chautauqua	53,580	53,271	109	11,912	4,795	37,965	46,444	6,797	749	14	11	21	3
Chemung	27,288	26,825	463	5,859		19,983	24,075 37,728	2,876 1,747	675	8	19	11	1
Chenango	39,915 42,482	39,701 42,351	214 131	9,700		32,402 25,222	29,279	13,021	273 4,449	17 20	18	34 18	2
Clinton Columbia	44,341	43,137	1,254	9,412		36,500	39,141	5,107	1,069	20	11	34	2
Cortland	24,575	24,547	28	5,902		19,989	23,139	1.380	245	7	13	25	8
Delaware	39,749	39,555	194	9,065		33,575	36,072	3,564	283	18	6	29	2
Dutchess	60,635	58,806	1,829	12,498		48,073	50,724	9,707	1,567	19	15	43	i
Erie	132,331	131,473	858	21,743		66,945	77,620	54,257	2,315	35	32	66	
Essex	28,539	28,403	136	5,652	2,994	19,057	23,799	4,684	1,154	7	10	15	2223
Franklin	25,897	25,460	17	4,462		14,583	19,258	6,622	1,323	15	15	17	2
Fulton	23,284	23,124	160	5,066		19,632	20,811	2,448	531	12	10	20	2
Genesee	31,532	30,948	86	6,477	4,107	20,339	24,920	6,427	436	16	9	30	3
Greene	81,137	30,325	812	6,952	1,522	27,338	28,755 2,225	2,261	516	11	8	27	2
Hamilton	2,543 38,566	2,539	172	599	168 3,955	1,998 30,283	32,607	5,503	53 608	21	26	1	3
Herkimer Jefferson	65.420	38,394 65,223	197	8,578 14,206		50,103	56,471	8,630	991	41	28	87 62	6
Kings	216,355	211,875	4,480	32,627	65,536	94,122	115,245	100,206	8,924	45	44	16	2
Lewis	25,229	25,186	43	5,284	2,751	17,583	19,669	5,470	722	8	7	21	3
Livingston	37,943	37,734	209	8,136	4.329	26,141	31,185	6,549	376	13	9	14	1
Madison	43,687	43,362	325	9,974	3,232	34,060	39,336	4,351	848	27	18	43	4
Monroe	96,324	95,835	489	17,272		53,939	63,048	83,276	2,105	27	30	56	3
Montgomery	30,805	30,407	401	6,786	2,688	25,762	26,714	3,880	625	26	14	14	2
New York	629,810	618,064	11,840	88,877	232,678	262,156	303,721	322,469	25,858	411	316	655	5
Niagara	48,282	47,880	402	8,257	10,327	27,753	33,205	14,717	976	11	14	25	2
Onelda	107,749	107,134	615	20,946	18,472	68,302	76,868	30,354	3,062	48	42	517	5
Onondaga	86,576 42,672	86,073	502 584	16,933 9,147	73,549 4,757	57,589 30,666	65,126 35,639	20,949 6,803	2,150 570	24 21	28 10	22 26	3
Ontario	60,868	42,088 58,720	2,148	11,301	7,955	45,339	49,718	10,761	1,241	18	14	42	3
Orange Orleans	28,435	28,325	110	5,704	3,813	19,841	23,363	4,966	736	13	4	10	1
Oswego	69,398	69,030	368	14,609	7,372	50,731	56,895	12,024	1,778	33	24	41	6
Otsego	49,735	49,518	217	12,177	1,640	42,205	46,674	2,770	569	24	18	54	6
Putnam	13,934	13,805	129	3,037	1,215	11,628	12,228	1,694	425	5	2	5	13
Queens	46,266	43,216	3,050	8,187	8,618	33,092	84,800	11,135	1,588	21	9	46	
Rensselaer	79,234	78,340	894	14,933	14,921	51,667	57,447	21,445	3,080	19	13	42	3
Richmond	21,389	20,799	590	3,795	5,078	14,094	15,441	5,882	245	3	12	12	2
Rockland	19,511	19,014	497	3,580	3,457	13,512	15,030	4,436	980	7	2	7	1
St. Lawrence.	74,977	74,875	102	13,984	9,915	47,991	59,667	15,016	2,272	26	23	39	5
Saratoga Schenectady	49,379 19,572	48,737 19,261	642 311	10,377	5,748	37,423 14,506	41,305 15,217	7,927 4,303	1,271	18	13	35	1
Schoharie	33,519	33,063	456	3,790 7,376	2,943 874	14,596 31,195	32,117	1,294	601	9	8	8	1
Schuyler	18,777	18,701	76	4,377	587	15,379	17,648	966	219	4	4	10	2
Seneca	25,358	25,190	168	5,395	2,153	19,253	22,498	2,763	365	5	8	19	i
Steuben	59,099	62,557	408	14,151	3,605	48,737	56,489	2,196	870	21	7	28	2
Suffolk	41,066	39,018	1,888	7,939	3,083	34,983	36,807	4,211	681	12	6	26	1
Sullivan	29,487	29,377	110	5,727	3,606	21,508	23,185	6,128	655	- 8	7	11	2
rioga	26,962	26,732	230	6,181	979	20,760	25,028	1,597	436	11	13	16	1
Compkins	31,516	31,267	249	7,456	1,160	25,587	29,538	1,849	271	6	5	28	4
Ulster	67,936	66,510	1,426	13,197	9,487	53,136	54,735	13,162	2,997	26	21	23	2
Warren	19,669	19,589	70	4,165	1,643	14,632	17,122	2,479	348	9	1	10	
Washington	44,405	44,185	220	9,355	4,822	32,297	37,482	6,791	1,030	22	12	44	4
Wayne	46,760 80,678	46,515	1,928	10,205	4,767	35,077 52,035	39,380	7,103 23,132	668	21	15 20	22	3
Westchester	32,148	78,750 32,119	1,928	14,245 7,064	16,741 2,827	22,438	57,401 26,978	5,060	3,130 266	14		56 21	3
Wyoming Yates	19,812	19,715	97	4,474	942	16,082	18,277	1,408	281	9	11 16	13	2
	3,466,212	3,420,926	45,286		632,746	2,222,321	2,528,444	917,708	-	-	_	T. 1 7 1 1	_

Percentages of the Several Classes to the Total Population.

White males	Aliens	Aged 20 and under 80, males	
Colored males 0.51 "females 0.69	Over 21 years who cannot read and write 2.78	Aged 30 and under 40, males	7.28
Total males	Ages under 5, males 6.85	Aged 40 and under 50, males	4.79
Single 00.08	Aged 5 and under 10, males 5.78	Aged 50 and under 60, males	2.91
Married	# # females 5.64 Aged 10 and under 15, males 5.46	Aged 60 and under 70, males	1.55
Widows 275 Hative voters	Aged 15 and under 20, males 4.91		1.56 0.84
Naturalized voters 8.51	" " females 5.45	" females	0.85

Summary of Population at different periods in the several Counties, as now organized.

Counties.	1790.	1800.	1810.	1814.	1820.	1825.	1830.	1835.	1840.	1845.	1850.	1855.
Albany	13,717	25,155	34,661	33,885	38,116	42,821	53,520	59,762	68,593	77,268	93,279	103,68
Allegany			1,443	2,207	6,520	13,184	20,238	27,295	30,254	31,402	37,808	42,91
Broome	45	2,730	6,481	7,423	11,100	13,893	17,579	20,199	22,338	25,808	30,660	36,65
			458	537	4,090	6,643	16,724	24,986	28,872	30,169	38,250	39,53
Cattaraugus	******	10 017	29,843			42,743						
Cayuga	*****	10,817		33,609	38,897		47,948	49,202	50,338	49,663	55,458	53,57
Chautauqua	0.001	7.010	2,381	4,259	12,568	20,639	34,671	44,869	47,976	46,548	50,493	53,38
Chemung	2,931	1,848	2,852	3,115	4,272	8,011	11,562	14,439	15,483	17.742	21,737	27.28
Chenango		6,500	21,704	24,221	31,215	34,215	37,238	40,762	40,785	39.900	40,311	39,91
Clinton	1,036	3,916	8,802	7,764	12,070	14,486	19,344	20,742	28,157	31,278	40,047	42,48
Columbia	27,732	35,322	32,390	33,979	38,330	37,970	39,907	40,746	43,252	41,976	43,073	44,34
Cortland	******	982	8,879	10,893	16,507	20,271	23,791	24.168	24,607	25,081	25,140	24.57
Delaware	2,745	10,228	20.303	21,290	26.587	29,565	33,024	84,192	35,396	36,990	39.834	39,749
Dutchess	36,334	37,909	41,190	43,707	46,615	46,698	50,926	50.704	52,398	55,124	58,992	60,63
Erie		******	4,667	6,201	10,834	24,316	35,719	57,594	62,465	78,635	100,993	132,33
Essex	578	4,157	9,477	9,949	13,811	15,993	19,287	20,699	23,634	25,102	31,148	28,53
Franklin		443	2,719	2,568	4,439	7.978	11,312	12,501	16,518	18,692	25,102	25,89
	The Secretary of the	6,931	15,048	14,491	15,723	17,006	20,451	21,597	18,049	18,579	20,171	23,28
Fulton	******		3,660		18,578	20,708	26,008				28,488	31.53
Genesee	7 000	10.504		9,435	22,996	26,229		29,145	28,705	28,845		
Greene	7,028	12,584	19,536	20,210			29,525	30,173	30,446	31,957	33,126	31,13
Hamilton	*****	******	465	556	1,251	1,296	1,325	1,654	1,907	1,882	2,188	2,54
Herkimer	2,827	16,332	24,742	23,725	31,017	33,040	35,870	36,201	37,477	37,424	38,244	38,56
Jefferson	******	262	15,140	18,564	32,952	41,650	48,493	53,088	60,984	64,999	68,153	65,42
Kings	4,495	5,740	8,303	7,655	11,187	14,679	20,535	32,057	47,613	78,691	138,882	216,35
Lewis		1,362	6,433	6,848	9,227	11,669	15,239	16,093	17,830	20,218	24,564	25(2:2
Livingston	******	2,448	10,526	13,181	21,006	26,731	27,729	35,683	42,498	38,389	40,875	37.94
Madison	******	8,036	25,141	26,276	32,208	35,646	39,038	41,741	40,008	40,987	43,072	43.68
Monroe	******	1,192	4,683	11.178	27,288	39,108	49,855	58,085	64,902	70,899	87,650	96,32
Montgomery	18,261	13,015	23,007	22,705	21,846	22,600	23,264	25,108	35,818	24.643	31,992	30,80
New York	33,131	60,489	96,373	95,519	123,706	166,086	197,112	268,089	312,710	871,223	515,547	629,810
		-	1,465	1,276	7,322	14,069	18,482	26,490		34,550	42,276	48,28
Niagara	1,891	20,839	30,634	45,627	50,997	57.847	71,326	77,518	31,132		99,566	
Oneida									85,310	84,776		107,74
Onondaga	******	6,434	25,495	30,020	41,467	48,435	58,973	60,908	67,911	70,175	85,890	86,57
Ontario	1,075	8,466	22,088	22,812	35,292	37,422	40,288	40,870	43,501	42,592	43,929	42,67
Orange	22,809	29,368	34,347	34,908	41,213	41,732	45,366	45,096	50,739	52,227	57,145	60,86
Orleans	*****	******	1,164	1,524	5,349	14,460	17,732	22,893	25,127	25,845	28,501	28,43
Oswego	*****	348	3,889	5,382	12,364	17,875	27,119	38,245	43,619	48,441	62,198	69,39
Otsego	1,702	21,636	38,802	41,587	44,856	47,898	51,372	50,428	49,628	50,509	48,638	49,73
Putnam	8,932	9,836	10,293	9,353	11,268	11,866	12,628	11,550	12,825	13,258	14,138	13,93
Queens	16,014	16,893	19,336	19,269	21,519	20,331	22,460	25,130	30,324	31,849	36,833	46,26
Rensselaer	22,428	30,442	36,309	36,833	40.153	44,065	49,424	55,515	60,259	62,338	73,363	79.23
Richmond	3,835	4.563	5,347	5,502	6,135	5,932	7,082	7,691	10,965	13,673	15,061	21,38
Rockland	6,001	6,353	7,758	7,817	8,837	8,016	9,388	9,696	11.975	13,741	16,962	19.51
St. Lawrence.		454	7,885	8,252	16,037	27,595	36,354	42,047	56,706	62,354	68,617	74.97
	17 077	24,483	33,147	31,139	36,052	36,295	38,679	38,012				49,37
Saratoga	17,077								40,553	41,477	45,646	
Schenectady	5,698	8,888	10,205	11,203	13,081	12,876	12,347	16,230	17,387	16,630	20,054	19,57
Schoharie	2,073	9,808	18,945	19,328	23,154	25,926	27,902	28,508	32,358	32,488	33,548	33,51
Schuyler	*****	266	3,609	5,552	10,411	13,773	18,754	15,163	16,388	17,827	18,519	18,77
Seneca	*****	4,057	11,306	13,935	17,773	20,169	21,041	22,627	24,874	24,972	25,441	25,35
Steuben	******	1,788	6,036	8,983	18,068	20,282	28,012	34,961	40,651	46,203	58,388	59,09
Suffolk	16,440	19,464	21,113	21,368	24,272	23,695	26,780	28,274	32,469	34,579	36,922	41.06
Sullivan	1,763	3,222	6,108	6,233	8,900	10,373	12,364	13,755	15,629	18,727	25,088	29,48
Tioga	******	2,034	5,860	5.188	7,966	9,988	13,425	16,534	20,527	22,456	24,880	26,960
Tompkins		927	5,153	9,816	22,167	27,951	31,333	32,345	32,296	32,264	32,694	31,51
Ulster	16,297	21,633	26,576	26,428	30,934	32,015	36,550	39,960	45,822	48,907	59,384	67.93
Warren	1,080	4,825	7,565	7.838	9,453	10,906	11,796	12,034	18,422	14.908	17,199	19.66
	20,497	30,982	36,724	36,359	38,831	39,280	42,635	39,326				
Washington									41,080	40,554	44,750	44,40
Wayne	01.000	1,410	6,575	11,220	20,309	26,761	33,643	37,788	42,057	42,515	44,953	46,76
Westchester	24,003	27,347	30,272	26,367	32,638	33,131	36,456	38,789	48,686	47,394	58,263	80,67
Wyoming	2000	1770	2,736	6,411	16,149	22,307	29,047	32,771	34,245	30,691	31,981	32,14
Yates	******	1,702	4,867	5,434	18,025	15,313	19,009	19,796	20,444	20,777	20,590	19,813
		-		-	Acres de la constante de la co	A COUNTY OF THE PARTY OF	COLLEGE TORSE	American Control	Charles and the		AT SHOULD SHOW SHOW	A COLUMN TO A COLU

Abstract from the Census of the Indians residing on Reservations in 1855.

RESERVATIONS.	Where located.	Males.	Females.	Fumilier.	Schools.	Children bet. 5 & 16.	Children at school.	Churches.	Christians.	Acres of improved land.	Outtle.	Ozen and Cows.	Horses.	Sheep.	Swine.
	Cattarangus co	376	378	138	5	242	100	2	117	1,714	389	203	96	9	526
Cattaraugus	Cattarangus, Erie, & Chau- tauqua cos	575	604	228	6	200	200	2	56	3.0324	729	389	197	91	1,054
Oneidab		88	73	21 57	2	52	80	1	31 38	3541	43	20	18		36
Onondagab	Onondaga co	173	176	57	1	52 73	50	1	38	2,063	141	49	42	44	142
	Franklin co	206	207	87 32	2	132	34	1		1,4254	161	95	108		142
Shinnecock Topawanda		89	71	32	1	54		1	***		16	.14	6		32
202000	008	290	312	106	2	153		1	40	2,515	261	144	97		409
Tuscarora	Niagara co	150	166	66	2	91		1	63	3,092	349	180	109	92	464
Total d		1,947	1,987	785	21	997	464	10	350	13,867	2,089	1,094	673	236	2,805

Hed on.

The larger part of this village is in Canada,

The total number reported was, from neglect of the mar-hal, too small. In May, 1855, 1,388 were returned as entitled as share in annutities.

The returns of civil condition are too indefinite to be re-ied on.

The larger part of this village is in Canada,

NEW YORK STATE GAZETTEER.

Persons engaged in the various Professions, Trades, and Occupations

COUNTIES.	Blacksmiths.	Boot and Shoe Makers.	Cabinet Makers and Dealers.	Carpenters and Joiners	Clerks, Oppyists, and Accountants.	Clergymen.	Coach and Wagon Makers and Wheel- wrights.	Ooopers.	Dress Makers, Swoers, and Seamstresses.	Furmers.	Grocers.	Hotel and Inn Keepers.	Laborers.
Albany	561 242 196 160 289 290 156 206 185 221 135 183 292 764 169 109	869 218 177 163 335 298 120 182 252 159 183 351 1,050 105 97 117	214 59 33 44 107 115 44 52 30 49 27 38 147 227 19 26 24 37	1,202 465 422 326 647 691 413 363 206 490 272 277 703 2,023 212 223 212 297 382	1,148 107 137 79 238 202 140 62 127 204 209 1,085 62 60 61 98	87 80 67 64 89 104 38 86 47 67 56 72 88 187 31 37	244 108 70 57 137 166 60 104 71 113 60 67 155 289 54 42 42 44	204 52 87 52 148 121 50 103 30 33 46 48 90 311 32 27 43	767 24 92 28 186 176 108 51 58 158 48 48 252 385 30 36 64	5,728 7,364 5,851 8,223 9,249 2,848 7,457 3,925 5,200 4,835 7,448 5,591 10,182 4,410 2,898 4,410	498 49 34 36 98 50 57 32 30 49 12 16 370 17 4 11 18	122 666 25 39 49 85 26 48 32 60 26 39 52 108 21 15	4,216 892 477 643 1,362 1,200 6852 442 2,006 2,021 2,608 5,307 918 254 1,156
Greene	132 10 240 356 735 84 224 243 618 165	153 3 249 379 1,816 102 236 259 878 168	43 1 41 95 466 29 76 73 183	234 14 404 763 2,935 218 427 484 1,381 352	82 2 156 213 4,708 54 145 136 668 103	58 1 52 116 313 35 76 86 141 37	63 1 78 144 265 46 106 129 277 67	53 144 533 59 102 101 519 34	66 2 86 134 1,734 44 119 144 418 111	4,190 511 6,321 7,000 476 4,975 4,774 7,019 7,957 8,131	26 51 53 1,199 5 46 9 265 106	34 33 89 226 27 55 51 93 50	587 49 855 1,045 7,044 564 2,167 1,338 4,901 1,722
New York Niagara Oneida Onondaga Ontario Orange Orleans Oswego Otsego Putnam	2,611 230 570 451 268 340 153 303 332 92	6,745 235 726 560 243 299 157 338 281 133	2,606 50 221 107 48 69 23 97 66 9	7,204 441 1,487 1,132 410 667 269 768 580 230	13,897 272 683 551 166 298 111 308 129 37	393 61 174 133 103 102 54 112 93 25	757 77 258 216 112 198 75 101 154 18	1,018 125 184 394 101 78 83 698 88 19	7,436 87 483 265 82 298 118 147 167 36	193 5,505 11,880 9,079 6,333 5,455 4,067 8,667 9,985 1,957	4,079 104 190 139 53 78 41 110 16	709 63 131 102 34 85 19 53 78	19,748 2,593 4,487 3,168 1,256 2,695 1,618 1,976 642 539
Queens	189 404 80 133 319 208 132 160 113	285 555 86 178 329 183 149 161 89	37 112 34 20 62 39 37 39 16	679 947 386 269 700 508 212 379 218	198 624 134 59 267 185 137 60 87	53 98 31 32 110 79 26 42 33	104 151 19 41 109 86 42 79 41	21 126 16 20 157 69 8 81 36	132 480 8 41 98 87 94 41 27	3,598 5,824 574 1,323 11,427 5,960 2,234 5,372 3,409	67 208 54 12 56 53 41 8	46 86 68 15 59 56 31 42 17	2,316 3,477 728 423 1,348 1,293 2,912 1,613
Seneca. Steuben Suffolk Suffolk Tioga Tompkins Ulster Warren Washington	125 335 149 164 139 172 352 79 237	133 264 231 127 146 169 270 63 269	26 66 27 24 25 53 31 16 45	289 632 602 305 318 387 698 168 455	89 155 117 49 91 97 267 27 171	42 104 80 35 43 52 68 39 87	74 147 82 45 62 107 171 26 121	114 68 48 14 60 62 283 54 61	72 64 213 32 35 82 164 14	8,033 9,696 3,942 3,616 4,145 5,038 5,703 2,088 7,204	47 37 4 10 27 22 92 10 50	31 43 26 43 20 35 96 18 32	608 629 1,179 1,455 692 502 3,451 520 1,258
Wayne	226 342 162 117	265 1,555 181 124 24,804	65 182 45 33 6,656	561 1,389 824 212	192 369 75 73	83 138 64 41 4.810	126 204 93 72 7,135	78 39 69 7,539	146 322 60 82 16,939	7,494 4,239 6,328 2,794	9,056	43 97 32 14	1,172 4,151 320 491

Nativities of the Population of New York.

The following Table shows the nativities of the population of the State, as reported by the census of 1855 :=

Where born.	Number.	Per cent.	Where born.	Number.	Per cent.
New York Connecticut Massachusetts Vermont New Hampshire. Rhode Island Maine New Jersey Pennsylvania	2,222,321 63,691 57,086 54,266 14,941 11,737 5,818 40,391 31,472	64.077 1.868 1.648 1.565 481 .839 .168 1.164	Ohio	5,256 3,413 1,255 1,163 606 13,124 163 922,019 17,749	.151 .098 .036 .033 .017 .878 .006 26.686

in the several Counties, as reported by the State Census of 1855.

Laugers.	Machinists.	Masons, Plasterers, and Bricklayers.	Merchants.	Millers.	Milliners.	Painters, Glaviers, and Varnishers.	Physicians.	Printers.	Railroad Employees.	Saddle, Harness, and Trunk Makers.	Stone and Marble Outlers.	Tuilors.	Tunners and Ourriers.	Teachers.	Teamsters.	Tinsmille.	Wavers.
212 522 524 66 63 65 620 64 64 63 65 620 64 64 64 65 620 64 64 64 64 64 64 64 64 64 64 64 64 64	338 228 229 221 151 170 8 6 171 176 177 2 13 3 52 2 13 1 176 4 10 1 171 4 1 215 2 12 2 2 56 6 171 1 171 4 1 215 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	468 822 133 544 174 4330 63 137 81 184 67 78 186 67 78 1	634 1844 1849 1920 1377 1226 933 1044 1102 1216 990 205 205 1112 1490 1566 6 1233 329 2441 162 1646 460 1646 460 1646	\$88 596 346 962 455 460 341 151 322 22 744 533 375 266 660 234 460 455 777 12 144 400 455 861 422 400 400 400 400 400 400 400 400 400	500 377 422 424 424 424 425 425 425 425 425 425	399 399 65 27 132 388 88 88 711 1450 36 438 36 62 44 20 9 47 33 65 64 65 31 15 15 15 15 15 15 15 15 15 15 15 15 15	1744 85 68 74 1125 522 526 68 114 125 522 526 522 526 52 52 52 52 52 52 52 52 52 52 52 52 52	178 236 111 237 341 217 188 288 144 210 8 8 19 6 6 20 20 20 20 10 21 17 115 688 23 21 21 22 21 20 21 20 21 21 22 21 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 22	103 466 61 134 159 171 145 666 61 13 128 81 11 128 136 102 136 137 146 146 137 146 147 147 147 147 147 147 147 147 147 147	137 455 456 366 369 369 369 369 369 369 369 369 36	1366 111 222 44 177 164 42 28 88 1800 33 34 42 22 466 67 67 67 97 70 11,755 67 97 121 125 27 77 188 96 65 180 100 101 146 58 96 100 103 144 58 86 40 100 104 105 111 111 111 111 111 111 111 111 111	1,070 156 1185 1192 428 309 203 156 105 271 117 118 288 1,063 152 414 141 13 152 414 2,481 858 150 801 12,609 207 988 183 367 104 418 281 263 644 281 263 644 281 167 512 294 167 118 284 167 512 214 162 224 167 168 216 216 216 2214 257 291 106 226 244 257 1124 1152 224 244 257 1126 29,236	644 744 741 110 110 155 455 455 455 455 455 455 455 455 455	354 171 136 99 100 101 124 80 125 116 125 121 100 125 121 100 121 121 121 121 121 121	1622 433 311 277 336 614 44 415 5 636 134 134 135 136 137 137 138 149 149 149 149 149 149 149 149 149 149	92 20 20 32 21 17 9 20 20 16 16 16 16 16 17 17 18 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	4900 244 111 148 56 56 56 12 12 12 12 12 12 12 12 12 12 12 12 12

The total number of persons reported in 1855 as engaged in pursuits other than the foregoing was as follows:—

Actors	825	Barkeepers		Booksellers and Station-		Calico Printers	28
Agents						Calkers	
Agri. Implement Makers	386			Bottlers		Card Makers	
Apothecaries and Drug-		Bellhangers and Lock-		Box Makers		Carpet Makers and Deal-	
gista	1,438	smiths		Brass Workers	756		
Apprentices	1,421		24	Brewers and Distillers	1,176	Carters and Draymen	7,850
Architects	261	Billiard Makers				Carvers and Gilders	
Artificial Flower Makers	237	Bill Posters		Bridge and Dock Builders		Case Makers	
Artists and Designers	761	Bird Cage Makers		Britannia Ware Makers.		Cattle Dealers	13
Auctioneers	22 0	Blacking Makers		Brokers		Cement Makers	264
Authors	58			Broom Makers		Chandlers and Soap	
Ax Makers	2\3			Brushmakers		Makers	622
Bakers	5,136			Builders			
Bankers				Butchers			556
Benk Officers	539			Button Makers		Chemists	183
Derbert	2,142	Bookbinders	2,121	Cadets	201	Chimney Sweeps	18

Professions and Occupations, concluded:-

Civil Officers 1.05	6				37.4		0 1 W.L.	
Civil Officers 1,487 Guamatitas 460 Cutch Makers and Repairers 106 Cutch Mauntacturers not specified 123 Hardware Dealers 050 Colloid Makers 124 Hardware Dealers 050 Colloid Makers 124 Colloid Makers 125 Colloid Makers 126 Colloid Ma	Chronometer Makers	640		- 00	Naturalists	10	Sandpaper Makers	1 004
Clock Makers and Repaired Compared Com	Civil Officers		Characters				Sasn and hind makers.	1,000
Decision	Char Makers and Re-	1/201	Gutta Dansha Manuta	2000	Name was		Saw Makasa	==
Clothis Line Line Line Workers 100	Deirect Makers and Me	164			Nurses		Saware	
Cloth Manufacturers not Hane Makers	Mothiers		Wate Cloth Makes	•	Omliete			~=
Second 120 Hardware Dealers 09 Oli Makers 124 Serve Makers 126 Cofee, Spice, and Mus- Second Dealers 126 Opticism 05	Cloth Manufacturers net	2,002						41
Col. Col.		123	Hame Makers		Oil Makers		Screw Makers	-
Coffee Spice, and Mustard Makers	Coal Dealers		Hardware Dealers	426	Onticians		Sculptors	86
December 1985 Hores December 100 Overseers and Supering Sections 188,441 Overseers and Supering Sections 188,442 Overseers and Supering Sections 188,442 Overseers and Supering Sections 188,442 Overseers and Supering Sections 188,442 Overseers and Supering Sections 188,442 Overseers 160 Overseers and Supering Sections 188,442 Overseers 160 Overs							Sealing Wax Makers	ĭ
Collectors 222 Hore Balers 102 Ordereers and Supering tendents 252 Onte-cincers 1,083 Hose Makers 252 Onte-cincers 1,083 Hose Makers 252 Onte-cincers 1,083 Hose Makers 253 Onte-cincers 1,084 Hose Makers 254 Onte-cincers 1,084 Hose Makers 254 Onte-cincers 1,085 On		25				948		18.441
Combestioners 1,258 Hossiers 25 Combestion 25 Combes	Collectors	222	Horse Dealers				Sextons	10
Confrictioners 1,088 Hunters 220 Oyster Men and Dealers 38h Carpetters, Mest Contractors 4,444 Copper mainth 4,049 Cork Cutters 4,445 Copper mainth 4,049 Cork Cutters 4,645 Copper mainth 4,049 Cork Cutters 4,645 Copper mainth 4,049 Cork Cutters 4,645 Cotton Manufacturer 7,75 Custom House Officers 3,645 Cutters 7,75 Custom House Officers 3,645 Cutters 7,75 Custom House Officers 3,645 Cutters 7,75 Custom House Officers 3,645 Cutters	Comb Makers	229	Hose Makers		tendents	475	Shingle Makers	217
Contractors			Hosiers	28	Oyster Men and Dealers	458	Ship Carpenters, Mast	
Coopers 1,530 India Rubber Manufactors 100 Cort Cutters 400 Paper Bellers 20 Shor Makers 1 100 Cort Cutters 40 India Rubber Manufactors 101 India Rubber Manufactors 101 India Rubber Manufactors 102 India Rubber Manufactors 102 India Rubber Manufactors 103 India Rubber Manufactors 103 India Rubber Manufactors 104 India Rubber Manufactors 105 India Rubber Manufactors	Contractors		Hunters	59	Packers	112	and Spar Makers	3,685
Coppersilities	Cooks		Ice Dealers	152	Paint and Color Makera.		Shirt and Collar Makers	494
Coptermitish	Coopers		Importers	409			Shoe Peg Makers	. 7
Cotton Manufacturers	Coppersmiths		India Rubber Manufac-				Shot Makers	
Custom House Officers. 346 Instrument Makers. 172 Instrument Makers. 172 Instrument Makers. 172 Instrument Makers. 173 Instrument Makers. 174 Instrument Makers. 175 Instrument Makers	Cork Cutters		turers		Paper Makers		Showmen	
Dairy men and Milk Dealers 1,060 Dairy men and Milk Dealers not otherwise 1,060 Daselers not otherwise 1,060 Dealers not otherwise 1,060			Ink Makers		Paper Stainers		Silk Workers	
Dailymen and Milk Dealers 1,050 Insulance Officers 310 Pattern Makers 427 Specimizations 450 Dealers not otherwise specified 1,068 Iron Mongers 44 Parel' Workers 24 Springers 450 Dealers not otherwise 1,068 Iron Mongers 44 Parel' Workers 25 Springers 450 Dealers 250 Dealers			Inspectors					
Dealers not otherwise 1,060 Investors and Patentees 30 Pawers 34 Spinners 34 Spinners 35 Pawers 36 Spinners 36 S	Cutiers	249						
Desilets	Dairymen and Milk							
Portical 1,668 Tron Mongers 44 Pearl Workers 45 Stage Proprietors 176 Drok Workers 990	Dealers	1,000			Pavers		Spinners	
Dentitata	heriers not orderwise	3 440				20	Spring makers	124
Dock Kespers. 54 Tory Black Makers. 17 Pen Makers. 61 Stave Makers. 25 Drovers and Bleachers. 40 Japanners 73 Japanners 73 Japanners 73 Japanners 75 Japanners 2,055			Iron Mongers			4 101		
Drivers 262 Againers 75 Pencil Makers 49 Steel Makers 50 Dyers and Bleachers 470 Jowelers 720 Jowelers 720 Jowelers 721 Againers 721 Againers 722 Again	Dock Konner		Iron Workers		Peddiers		Starce Makers	90
Drovers	Deirom Concheses As		Trong Washess		Densil Makers			
Dyers and Bleachers								
Editors	Dwars and Blaschers					00		_
Macrotypista	Editors		Tunkshon Keeness			990	Stewards	
Embroiderers	Mactrotypists		Washing and Wandens of	921	Diano Makers			
Engineers 3, 180 Lamplack Makers 61 Engineers 3, 180 Lamplack Makers 65 Pilots 837 Students 4, 180 Engravers 761 Lamplighters 18 Pilot Makers 5 Pilot Makers 5 Environment 422 Lamplaghters 18 Pilot Makers 28 Suggeons 42 Engineers 14 Pilot Makers 28 Suggeons 42 Engineers 14 Pilot Makers 28 Suggeons 42 Engineers 14 Pilot Makers 28 Suggeons 42 Engineers 14 Pilot Makers 28 Suggeons 42 Engineers 14 Pilot Makers 29 Pilot Printers 29 Pi	Embroiderers	218		284	Pickle and Preserve Ma-	2,010		
Engravers	Enemelers					11	Straw Workers	131
Emprisessmen	Engineers	8.180	Lamphlack Makers		Pilote		Students	4 184
Expressmen	Engravers	761	Lamplishters		Pin Makers			
Expressmen			Lamp Makers					48
Factory Operatives			Landaries					38
Feather Dressers	Factory Operatives	2.477	Last Makers		Plate Printers		Surveyors	381
Feather Dressers			Lath Makers		Platers		Telegraph Operators	268
Firic Cutters	Feather Dressers	8	Laundresses	8,557	Plumbers	958	Tobacconists	8,744
File Cufters 358 Librarians 5 Polishers and Burnishers 1,513 Toy and Fancy Dealers Fire Engine Makers 416 Lighthouse Keepers 30 Polishers and Burnishers 178 Trame Makers 129 Porteolain Makers 120 Traders 111 Traders 112 Traders 112 Traders 111 Traders 112 Traders 112 Traders 111 Traders 112 Traders 112 Traders 112 Traders 111 Traders 112 Trame Makers 66 Fortus Pelers and Asterologists 4 Portus Asterologists 4 Portus Asterologists 27 Type Cutars 27 Type Cutars 27 Type Cutars 27 Type Cutars 12 <td>Ferrymen</td> <td>6</td> <td>Lecturers</td> <td></td> <td>Pocket Book Makers</td> <td>212</td> <td>Tool Makers</td> <td>404</td>	Ferrymen	6	Lecturers		Pocket Book Makers	212	Tool Makers	404
Fire Engine Makers	File Cutters	858	Librarians	5	Policemen	1,513	Toy and Fancy Dealers	
Fish Dealers	Fire Engine Makers	6	Lighthouse Keepers	80	Polishers and Burnishers	578	and Makers	164
Fishing Tackie Makers.	Firemen	416					Traders	115
Fishing Tackie Makers. 14	Fish Dealers		Linguists		Porters	3,916		
Fortune Tellers and Astrologists	Fishermen		Lithographers		Port folio Makers	•	Turners	909
Comparison Com		14	Livery Stable Keepers		Portrait Painters			
Fortune Tellors and Astrologists					Postmasters	184	Type Cutters	
Potter P	OPS	96	Lumbermen and Dealers		Pot and Pearl Ash Ma-		Type Founders	
Provided Pringe Pringe P			Mail Agents and Carriers	231	Kers			
Produce Dealers 520 Varnish Makers 25		~	manuscrurers (not spe-	440	Potters			
Prince Tassel, and Gimp Makers 155 Market Men and Women 255 Publishers 160 Publishers 16	Forma Makers						Vernish Maker	1,100
Makers	Prince Tests and Cime	102	Murble Declare		Professore		Victualous	<i>3</i> 0
Pruit Dealers 322		164			Dublishers		Vincer Makers	
Furriers			Mat and Rne Makere		Pump Makers		Watchmakers and Da	
Purifers			Match Makers		Pursers		nairers	812
Gamblers	Purriers		Matmona of Asyluma Ac.		Pyrotechnists		Watchmen	
Gas Gas Fitters and Fixture Midwives Section		7			Quarrymen		Wax Bleachers	9
Gas Makers 527 Military Equipment Makers 528 Military Equipment Makers 527 Military Equipment Makers 528 Military Equipment Makers 528 Military Equipment Makers 528 Military Equipment Makers 529 Military Equipment Makers 529 Military Equipment Makers 520 Military Equipment	Gardeners and Florists	8,209	wise specified)	8,887			Whalebone Workers	122
Makers			Midwives				Whip Makers	51
Cas Makers			Military Equipment Ma-		Reed Makers	16	White Lead Makers	46
Gas Meter Makers. 3 Millwrights 1,262 Reporters 59 Window Shade Makers. 16 Gatekeepers 499 Mineral Water Makers. 117 Restaurant Keepers 288 Wine and Liquor Dealers 748 Gase Cutters 80 Modelers 1 Rope and Cord Makers. 117 Wire Workers. 91 Glass Cutters 668 Wood Cutters 94 Wood Cutters 94 Glass Stainers 52 Moulders 250 Runners. 150 Wood Dealers 748 Glovers 1 Rope and Cord Makers. 668 Wood Cutters 940 Glass Stainers 52 Moulders 3,114 Safe Makers. 88 Wood Cutters 940 Glovers 166 Mould Makers. 42 Salions kers 663 Wood Carders and Combellow Makers 166 Mould Makers. 43 Salions and Mariners 9,720 ers 672 Goldbeaters 134 Music Dealers 137 Salions Repers 158 Wool Dealers 940 Grate Makers and Set 177 Salions Repers 1871 Workers 187	Gas Makers	182	kers			91	Whitewashers	202
Gatekeepers.	Gas Meter Makers		Millwrights		Reporters		Window Shade Makers	31
State Stat	Gatekeepers	499	Mineral Water Makers		Restaurant Keepers		Wine and Liquor Dealers	
Glass Cutters	Geologists and Mineralo-		Miners		Riggers		Wire Drawers	15
Glass Makers	giste	. 5	Model Makers		Roofers and Slaters		Wire Workers	
Glass Stainers	Glass Cutters		Modelers		Rope and Cord Makers		Wood Cutters	
Glass Stainers	Glass Makers		Morocco Dressers		Runners		Wood Dealers	
Glue Makers			Moulders	8,114	Safe Makers		Wooden Ware Makers	41
Goldbeaters					Sailmakers			
Grate Makers and Set- Musicians	Goldhanders		Musical Instr. Manufac				West Deslare	
Grate Makers and Set- Music Teachers	Gold and Silver Smith		Music Desiers				Woolen and W.	₩
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ALBANY COUNTY.



This was an original county; formed Nov. 1, 1683, and confirmed Oct. 1, 1691.1

Tryon and Charlotte (now Montgomery and Washington) counties were taken off in 1772, Columbia in 1786, Rensselaer and Saratoga in 1791, a part of Schoharie in 1795, a part of Greene in 1800, and Schenectady in 1809. The Manor of Rensselaerwyck was erected into a district March 24, 1772, and subdivided into east and west districts soon after the Revolution. The county lies on the west bank of Hudson River, about 150 miles from its mouth, and contains an area of 544 square miles. Its surface is undulating and hilly, and it has a general inclination toward the southeast. A narrow intervale extends along

the course of the river, bounded by a series of steep bluffs from 100 to 180 feet high, from the summits of which an undulating and slightly ascending plateau stretches westward to the foot of the Helderbergh Hills, where it reaches an elevation of about 400 feet above tide. This range of hills rises from 400 to 800 feet above the plateau, and 800 to 1200 feet above tide. Their declivities are very steep, and sometimes precipitous, on the east, but more gradually sloping upon the west. Several other ranges of hills, inferior to them in height, extend in a general northerly and southerly direction through portions of the county. The highest point is the summit of the Helderberghs, in the northeast corner of the town of Bern, and is 1200 feet above tide. All these ranges of highlands may be considered as outlying spurs of the Catskills, which, in turn, are but a northerly continuation of the Allegany Mountains, and a part of the great Appalachian system.

The geological formations of this county belong to the Upper Silurian system, and comprise nearly all the rocks of the "New York System," from the Utica slate to the corniferous limestone. Above the rocks, in the eastern part of the county, are thick deposits of drift, consisting of sand, gravel, and clay; and along the river intervales are rich alluvial deposits. The lowest rock, cropping out on the Hudson, Normans Kil, and Mohawk, is the Utica slate. Next above is the graywacke and shales of the Hudson River group, appearing in the valleys of all the streams that flow into the Hudson, and apparently underlying the entire eastern part of the county. This stone is quarried for building stone and flagging. The red rocks that form the base of the Helderberghs evidently belong to the Medina sandstone series, though they have sometimes been confounded with the red shales of the Onondaga salt group. Next above, forming the first terrace of the mountains, is the water-lime group, from 50 to 200 feet in thickness, furnishing both water and quick-lime. Next in order is the pentamerus limestone, 50 feet in thickness, consisting of impure gray and black limestone mixed with slate and shale. Overlying this is the Catskill limestone, from 50 to 180 feet in thickness, consisting of thick, compact masses of limestone alternating with thin layers of shale. It is used for building stone and lime. The Oriskany sandstone is next developed, in a strata only 2 feet in thickness, followed by the cauda-galli grit, from 50 to 60 feet in thickness. This last has a fine grit, and resembles black or gray slates, but is easily disintegrated, and crumbles upon exposure to the air. Next in order come the Onondaga and corniferous limestones, the latter crowning the summits of the mountains. These rocks furnish both a superior quality of lime and an excellent building stone. The surface of the eastern part of the county is covered with immense beds of clay, gravel, and sand. The highlands west of Albany City are covered 40 feet deep with sand, which rests upon a bed of clay estimated to be 100 feet deep. In this drift are found small beds of bog ore and numerous chalybeate and sulphuretted springs. In the limestone regions are numerous caves, sink holes, and subterranean water courses, forming a peculiar and interesting feature of the county.

The principal streams are,—the Hudson River, which forms the eastern boundary; the Mohawk. which forms a part of the northern boundary; the Patroon Creek, Normans Kil, Vlamans, Coey-

The county by these acts embraced "the Manor of Renselses wyck, Schenectady, and all the villages, neighborhoods, and Christian plantations on the east side of Hudson's River, from Resides Jansen's Creek; and on the west side, from Sawyer's Creek to the outermost end of Saraghtoga." The Manor of Livingston was annexed to Dutchess co. May 27, 1717, and by subsequent statutes the county of Albany was also made to com-

mans, Haanakrois, and Catskill Creeks, and their branches. Nearly all the streams that flow into the Hudson have worn deep gulleys in the sand and clay. Many of these gorges are 100 feet deep, and extend from one-fourth of a mile to one mile from the river. The streams farther west generally flow through narrow, rocky ravines bordered by steep banks. These streams are mostly very rapid, and subject to extremes of flood and drouth. There are several small lakes among the hills, but none of special importance.

The soil upon the intervales is a deep, rich alluvial loam. In Watervliet, Albany, and the eastern parts of Guilderland and Bethlehem, it consists of almost pure sand, with strips of clay along the banks of the streams. A belt of land lying between the sandy region and the foot of the Helderberghs is principally a clayey and gravelly loam, and very productive. Upon the Helderberghs the soil consists of alternate layers of clay, slate, and gravel, generally with a subsoil of tenacious clay called "hard-pan." Patches in this region are also stony, and much of it is wet and cold, and only moderately productive. Pitch pine, oak, and chestnut are the principal kinds of timber that grow upon the sandy region. In the most barren parts these trees are mere dwarfs, and the region has much the appearance of a desert. In the southeast corner of the county is a limited amount of red cedar. West of the sandy tract are found the usual trees of this northern climate, including both the deciduous and evergreen.1

In the farming districts the people are principally engaged in raising spring grains, dairying, the raising of stock, and in gardening for the markets of Troy and Albany. The people of Albany. West Troy, and Cohoes are principally engaged in manufactures and commerce.

The city of Albany is the county seat and State capital. The county buildings are commodious, and the county institutions are well organized. The City Hall' at Albany, erected at the joint expense of the city and county, contains the principal city and county offices. The Albany County Penitentiary is a fine building in the western part of the city. Persons convicted of certain crimes, and sentenced to short terms of imprisonment, are confined here; and prisoners are received from Dutchess, Columbia, Rensselaer, Washington, Saratoga, and Schenectady counties. The county has no poor-house, but contracts with the city for the support of its paupers.

Albany is 145 miles above New York, upon the Hudson. The tide rises about one foot in the river.4 In low water, navigation is obstructed, except for vessels of light draught, by the "overslaugh," or bar, near Castleton, and at other points; and considerable sums have been expended in attempting to deepen the channel, by dredging, and building a long stone dike below Albany. The most important works of internal improvement in the county are,—the Erie Canal, the New York Central, and the Albany, Vermont, and Canada Railroads, all terminating in the city of Albany. Connected with these lines, and terminating at Greenbush, directly opposite Albany, are the Hudson River, Albany and West Stockbridge, Harlem, and Troy and Greenbush Railroads. A company has been chartered to build a R. R. from Albany in a s. w. direction to Binghamton, and the work upon it is now in progress. A pier has been built in the river in front of Albany, for the benefit of navigation.8

Hendrick Hudson is supposed to have ascended the river as far as Albany in 1609. During the next three or four years, several Dutch traders commenced a traffic with the Indians, and small trading houses were built at Manhattan and Albany. In after years these stations were fortified, the one to protect from invasion by sea, and the other against incursions from the French settlements in Canada. The principal military work at Albany (built in 1623) was known as Fort Orange. The station at Albany remained a mere trading poet until 1630, when agricultural improvements began. The Dutch West India Co. was formed in 1621, for promoting settlement in "New Netherlands," as the Dutch possessions in America were then called. In 1629, this company granted to Killian Van Rensselaer, one of the commissioners, (a pearl merchant of Amsterdam,) a charter conferring upon him privileges similar to those enjoyed by the feudal barons of Europe. His

¹ A geological and agricultural survey of Albany co. was made, in 1820, by Dr. T. Romeyn Beck, for the Co. Ag. Soc., and was the first enterprise of the kind in the state.—Mem. Bd. Ag., 1. 367.

2 See page 160.

3 This penitentiary was built in 1845-46, and opened for prisoners in April, 1846. It was organized under the direction of Amos Plisbury, in 1848, and has since continued under his direction and that of his son, Louis D. Plisbury. It has 300 cells, and the average number in confinement has been 220. The convicts are principally employed in the manufacture of canesat chairs and saddlery hardware. During the first 8 years the total receipts were \$115,082, and the total expenditures \$104,680.

4 The tide rises here 6 h. 34 m. behind time of the moon's southing

⁶ The Eric Canal terminates in a basin at Albany, and communicates with the Hudson at West Troy. It crosses the Mohawk River, above Cohoes Falls, upon a stone aqueduct. A company has been incorp. for building a ship-canal from Albany to New Baltimore, a point below the bars which obstruct navigation.

⁷ Leased by the Western (Mass.) R. R. Co.

⁸ The pier is built across a curve in the west shore, and opens into the river at both ends. It is divided for the accommodation of the rallroad ferries, and is 1½ mides long. It was formerly closed by locks. The basin inclosed within the pier affords a secure harbor, during winter, for river vessels and canal boats, which otherwise would be exposed to destruction from ice. The pier is owned by an incorporated company.

agents1 made large purchases of land lying on both sides of the Hudson, near Albany,2 in 1630-37, at which last date the manor embraced a territory 24 mi. w. and s. and 48 mi. z. and w., including nearly all of the present counties of Albany and Rensselser. By the terms of the grant the charter would be forfeited unless the lands were settled in 7 years by at least 50 persons over 15 years of age. A ship load of emigrants was forwarded in 1630, and others in each of several succeeding years. The emigrants were furnished with stock, seeds, and farming implements, and the land was leased at an annual rent, payable in grain, beeves, and wampum, or a share of the products.4 The proprietor received the title of Patroon, and in him was vested authority in civil and military affairs subordinate only to the West India Co. and the States General. He had his forts, soldiers, cannon, and courts of justice; and, although the laws allowed an appeal from the decisions of the local courts, he required every person who settled within his jurisdiction to pledge himself never to exercise this right. Altercations soon arose between the agents of the patroon and the officers of the garrison at Fort Orange, in regard to the land immediately around the fort; and the controversy was not settled until after the English conquest.⁵ The settlement formed under Van Rensselaer gradually acquired importance as a trading post, and a considerable hamlet was built under the guns of Fort Orange. Mills were built on several of the streams, and a church was erected. By the surrender of the colony to the English, in 1664, the personal rights of the colonists were secured, and a new charter was granted to the patroon, restricting his civil power, but confirming the relations existing between landlord and tenant.7 The feudal tenure was finally abolished in 1787.8

The leasehold tenures, from an early period, excited discontent among the tenants. The late patroon, by his indulgence, had secured their regard; and when he died, in 1839, the course that would be pursued by his successor became a matter of solicitude. A committee of respectable men, appointed by the tenants to wait upon him and confer upon subjects of mutual interest, were treated with marked coldness and disdain, which quickly led to the organization of armed resistance to the enforcement of civil processes in the collection of rent. In Dec. 1839, the excitement was so great in the w. part of the county, that the Governor issued a proclamation, and sent an armed force to assist the civil officers. The people finally dispersed, and no collision ensued. For many years the anti-rent question greatly excited the public mind in all sections of the State where the leasehold tenure prevailed.10 Within a few years, much of the land has been conveyed in fee to the lessees; and probably in a few years the whole question will be amicably arranged in this manner.11 There are 17 newspapers and periodicals now published in the county.12

1 Jansok Krol and Derick Cornelissen Duyster, commissary and under commissary at Fort Orange.

3 The tract first purchased, w. of the Hudson, extended from learn (Bear) Island—called by the Indians "Passapenck"—

8 TEPHEN, who had a son (sole heir under the will above mentioned,) named to Stephen, who died in 1769, leaving the title with Stephen, the late patroon, who was born in 1764, and died in 1880. The entail ended with this person, who, in his will, gave the w. part of the manor to his son, STEPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, who was born in 1764, and died in 1880. The entail ended with this person, who, in his will, gave the w. part of the manor to his son, FREPHEN, the late patroon, and the z. part to his son, FREPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who was born in 1764, and died in 1890, leaving the title with STEPHEN, the late patroon, who in late and leaving the late patron in the late patron in the late patron in the late patron in the late patron in the late patron in the late patron in the 1 Janson Krol and Derick Cornelissen Duyster, commissary and under commissary at Fort Orange.
2 The tract first purchased, w. of the Hudson, extended from Beeren (Bear) Island—called by the Indians "Passapenock"—up to Sneackx Island, and "of a breadth of two days' journey.
3 On the 1st of Oct. 1680, a copartnership was formed between Van Bensselser on the one part, and Sami. Godyn, Johannes de Last, Sami. Bloemmeert, Adam Bissels, and Toussaint Moussart on the other, by which the latter were constituted co-directors of Recreatelserwyck, and were hound to do homes and fasity to

of Renseales wyck, and were bound to do homage and featly to the lord of the manor.

The patroon reserved the right to trade with the Indians. For several years this trade was carried on by the settlers, who received goods from the patroon's store, and sent the patries which they received to be sold by him in Holland. This busi-ness afterwards fell into the hands of local traders.

So active did this controversy become, that at one time Gov. Strayesant sent an armed force to Albany to support the rights of the company against the promision.

Stayvesant sent an armed notes to assembly against the proprietor.

This place soon became the sent for holding all great councils are the sent for holding all great councils.

of the company against the proprietor.

This place soon became the seat for holding all great councils with the Indian tribes. Among the curious things mentioned in the annals of the "old colonie" is the fact that, during an almost unprecedented frealiet in the spring of 1646, a whale 40 feet long came up the river and stranded on an island near the mouth of the Mohawk. Four others stranded the same season, 40 Dutch mi. above New Amsterdam.

Tor a concise view of the changes made by this charter, see Bernard's Hist. Sketch of Renselaerwyck, p. 107.

The manorial title has descended as follows:

WAR RENSERARS, first Patron, died in 1647, at Amster-

The manorial title has descended as follows:—

ETHLAR VAR REWEELER, first Patroon, died in 1647, at Amsterdam, leaving the property with his two sons.

JOHARWES and JEREMIAH. Each of these had a son named Killiam, the former of whom died without issue in 1687, leaving the title with

KILLIAM, son of JEREMIAH. Dongan's patent was confirmed to the two cousins Nov. 5, 1685, and all other claimants released to the survivor in 1695; to whom also Queen Anne's patent of confirmation was granted May 20, 1704. He willed the property to his son,

JEREMIAH, and to the male heirs of his body; but, dying without issue, the title passed to his younger brother,

the Quarter Sales were deciared uncommissional preme Court.

10 This movement led to the adoption of Art. 1, Sec. 14, in the constitution of 1846, prohibiting the lease of agricultural lands for a longer period than 12 years.

11 The relative amount of the land held by lease and in fee in the county is now nearly as follows:—In Watervliet, nearly all held in fee; in Guilderland, three-fourths; in Bethlehem, Coeymans, and New Scotland, two-thirds; in Knox, Rensselaerville, and Westerio, half; and in Bern, one-third,—the remainder haling held by lease.

and Westerlo, half; and in Bern, one-third,—the remainder being held by lease.

12 The following list is imperfect, but is supposed to include all the more important newspapers ever published in the Co We are indebted to Joel Munsell, printer, for assistance, and the use of his immense collection of specimen numbers, in the prepa-ration of this class of statistics.

The Albany Gasette was first issued in Nov. 1771, by Alex. and James Robertson, who joined the loyalists in N. Y. In

The New York Gusetteer or Northern Intelligencer, in 1782, by Solomon Balantine and Charles R. Webster. In 1784 the name was changed to

The Albany Gusette, and in 1788 a semi-weekly edition was issued. In March, 1817, united with the Albany Daily Advertiser, and took the name of

The Albany Gusette and Daily Advertiser, continued until 1845.

The Albany Journal, or Monitomery, Washington, and Orlumbia Intelligencer, semi-w. in winter and w. in summer was started in Jan. 1788, by Chas. R. & Go. Webster, and published in connection with the Gazette.

The Albany Daily Advertiser, Sept. 1815, by Theodore Dwight.

In 1817 W. L. Stone united it with the Albany Gasette. The American Journal of Science and Art, Thou McKee, editor. The Albany Reguter was published by John Barber from 1788 till 1808, and by S. Southwick till 1817.

The Federal Herald, by Claston & Baboock, brought from Lansingb'gh in Feb. 1788, and again returned thither. The Albany Centinel, semi-w., 1796. In Nov. 1806 changed to The Republican Crists. Backus & Whiting and Issae Mitchell were successively publishers.

The Albany Chronicle was commenced in 1797 by John McDonald. Joseph Foy and Henry C. Southwick were afterward its editors. It was discontinued in 1799.

The Guardian, 1807. Van Benthuysen & Wood, 2 years.

The Balance, and New York Sales Journal, semi-w., 1808-11, Croswell & Frary; removed from Hudson.

The Albany Republican was started in April, 1812, by Samuel R. Brown.—Bomaine succeeded the next year, and after several years it was merged in the Saratoga Patriot.

The Stranger, 1813-14, 8vo. John Cook, pub.

The Albany Argus was established as a semi-w., tri-w., and w., editions were issued in Oct. 1825. Edwin Croswell was many years its publisher. Feb. 18, 1856, merged in Mr. and Mr. and Mr. and W. Comstock & Cassidy, pub.

The Albany Allas, da., semi-w., and w., was started in 1841 by

The Allas and Argus, da., semi-w., and w. Comstock & Cassidy, pub.

The Albany Allas, da., semi-w., and w., was started in 1841 by Vance & Wendell; in 1856 it was united with the Argus. The Christian Viniani, 4to, was begun June 3, 1815, by 8. Southwick, and continued 2 years.

The Friend, 8vo, mo., was begun in 1815 by D. & S. A. Abbey. 1 vol. published.

The Statesman, pub. by — Carter; removed to N.Y. in 1818. The Plough Boy was started 1819, by Solomon Southwick, under the nom de plume of Henry Homespun.

The Albany Microscope, 1820, by Chas. Galpin, continued till 1842. The National Democrat, published at Albany and N.Y., was started in 1823 by Wm. McDonald, and continued I year. The Religious Monitor, mo., was commenced in May, 1824, by Chauncey Webster. It is now published in Philadelphia. The Escriboire, or Masonic and Miscellancous Album, was started in 1826 by E. B. Child. Its name was changed to The American Masonic Record, and was pub. by E. B. Child for the American Masonic Record, and was pub. by E. B. Child for

in 1826 by E. B. Child. Its name was changed to The American Masonic Record, and was pub. by E. B. Child for 4 or 5 yrs.

The American Masonic Register was pub. 5 y. by L. G. Hoffman. The National Observer, w. and semi-w., was started in 1826 by Geo. Galpin, and continued 4 years: 8. Southwick, ed. The Albany Telegraph and Christian Register was started in 1826, and in 1827

The Albany Ohristian Register, L. G. Hoffman, pub., and J. R. Boyd, ed., May 19, 1827.

The Albany Daily Chronicle was started April 22, 1826, and published a short time by Galpin & Cole.

The Comet was begun Aug. 4, 1827. D. McGlashan, ed.

The Standard was published in 1827 by Matthew Cole.

Signs of the Times was started Oct. 18, 1827, and discontinued Nov. 8, 1828. D. McGlashan, pub., 8. De W. Bloodgood, ed.

The Morning Chronicle, da., and The Albany Chronicle, semi-w., were published in 1828 by Beach, Denio, & Richard. The Albany Times and Literary Writer was started Dec. 27, 1828, by Jas. McGlashan; Bloodgood & Van Schaick, eds.

The Albany Kineroa was published in 1828 by J. Munsell.

The Albany Mineroa was published in 1828 by J. Munsell.

1828, by Jas. McGlashan; Bloodgood & Van Schaker, eds.
The Albamyan, semi-mo, was started Jan. 30, 1823, by Arthur N. Sherman.
The Albamy Evening Journal was commenced March, 1830. It was published by B. D. Packard & Co., Thurlow Weed, ed. A. w. and a semi-w. Journal are now issued from this office by Weed, Dawson & Co.
The Furmer, Mechanica, and Working Men's Advocate, da., was started in 1830 by McPherson & McKercher. The following year it appeared as
The Daily Freeman's Advocate, and Furmers, Mechanics, and Working Men's Champion, and was pub. 1 or 2 yrs.
The Albany Bee, da., was started in April, 1830, by J. Duffley, W. S.
McCulloch, and Charles Angus.
The Temperance Society.
The Albany Quarterity, 8vo. Commenced in 1831 by the State Temperance Society.
The Albany Quarterity, 8vo. Commenced in 1832 by the Alb.
Hist. Soc. Jas. R. and Sam'l. M. Wilson, eds. 1 vol. pub. The Daily Craftson was removed from Rochester in 1831.
k. J. Roberts & Henry James, publishers.
American Temperance Intelligencer, mo., was started in Jan. 1834.
The Silkworm, 8vo, mo., begun May, 1835. The 3d vol. was changed to
The Silk Worm and Sugar Manual, devoted in part to sugar beet culture. It was discontinued in 1838.
The Albany Transcript, da., the first penny paper in Albany, was started Oct. 12, 1838.
The Albany Bouquet and Literary Speciator, mo., was published in 1835 by Geo. Trumbull.
The Albany Whig was commenced in 1834, by J. R. Van Schaick & Co., as the weekly of The Daily Advertizer. It was decayed and Letterny Speciator.

in 1835 by Geo. Trumbull.

The Albany Whig was commenced in 1834, by J. B. Van Schaick

£ Co., as the weekly of The Daily Advertiser. It was
soon merged in The Albany Guestis, a semi-w. paper
issued from the same office.

The Common School Assistant, mo., was published in 1836 by J.
Orville Taylor.

The Associate Presbyterian Magazine, 8vo, mo., Rev. P. Bullious, ed. Pub. from 1838 to 1842.
Southwork's Fasmily Newspaper was published in 1838.
The Jeffersonian was published by Horace Greeley during the campaign of 1838.

The Cultivator, mo., was commenced in March, 1838, by Jesse Buel. It was afterward published by W. Gaylord and L. Tucker, and now by L. Tucker & Son.

The Tomahasok and Scalping Knife was published a short time.
The Albany Pubric was started in 1840 by Jas. C. Jackson, and continued 4 years.

The Unionist, da., was published by J. Munsell, and
The Rough Hewer by Theo. M. Burt, during the campaign of 1840.

The District School Journal, mo., was established at Geneva in

1840.
The District School Journal, mo., was established at Geneva in 1840, Francis Dwight, ed. Removed to Albany in 1841, and continued by the State School Dep. until 1842.
The Eccasioner was published in 1841 by G. Galpin.
The American Magazine, 8vo, mo., started in 1841 by J. S. & B.

Wood 8 vols. nub.

1840, Francis Dwight, ed. Removed to Albany in 1841, and continued by the State School Dep. until 1852. The Reamsiner was published in 1841 by G. Galpin. The American Magazine, 8vo, mo., started in 1841 by J. S. & B. Wood. 3 vols. pub.

The Inishman was published seven weeks in 1842 by H. O'Rans, J. Munsell, and continued eighteen months.

The New York State Mechanic was started in 1842 by J. Munsell, and continued eighteen months.

The Northern Star and Freeman's Advocate was started in 1842 by G. S. Stawart and Charles 8. Morton.

The Sunday Tickier was published in 1842 by C. W. Taylor. The Albany Switch was commenced in 1842 by G. W. Taylor. The Sunday Tickier was published in 1842 by H. J. Hastings. In 1855 Edward Lesilis became its editor.

The Fouth's Temperance Enterprise, mo., started Nov. 13, 1842, by J. Stanley Smith, ed. and pub., and continued 3 years. The American Chizen, da. and w., was started in 1843 by Stone & Henley, and ed. by J. S. Smith.

The Albany Kmickerbocker, da. and w., was commenced in 1843 by H. J. Hastings, and is still continued. The Albany Daily Putriot was published in 1844.

The Albany Baily Putriot was published in 1845 by C. T. Torry The Subterrancan was started Mar. 23, 1843, by Jas. Duffey. The Albany Religious Spectator was started in 1844 by J. Munsell and E. H. Fease. The next year it passed into the hands of B. F. Romaine, who continued it until 1857.

The Birney Advocate, semi-mo., was pub during the campaign of 1844 by E. W. Goodwin.

The Anti-Renter was started by Thos. A. Devyr Ang. 16, 1845.

The American Quarterly Journal of Agriculture and Science, 8vo, was commenced Jan. 1845, by E. Emmons and A. Osborne. It was sold to the Beneric in 1846.

The Mechanical Journal of Agriculture and Science, 8vo, was commenced Jan. 1845, by E. Rmmons and A. Osborne. It was sold to the Beneric in 1848, and discontinued in Dec. of the same year.

The Gavel, mo., published in 1846 from Munsell's press.

The Soverys was published in 1846, Munsell & McFarlan, pub, was lasted 1 year.

The Mechanics Mirror, 8vo, was published in 1846 from Munsell's press.

The Son of Temperance and Rechabite, 8vo, mo., was pub. in Aug. 1846 by J. Stanley Smith & Oo.

The Albany Castigator was issued in 1847 by M. J. Smith.

The American Literary Magazine, mo., started July, 1847, T.

Dwight Sprague, pub.; removed to Hartford, June, 1848.

The Christian Pulladium, J. Hasen, ed., was brought from Fulton co. in 1847 or '48, and removed to Irvington, N. J. Oct. 1886.

The Busy Bee, E. Andrews, ed., was pub. from 1848 to 1850.

The Odd Fillows' Literary Magazine was pub. in 1848. W. E.

Cole, ed.

The Odd Fillows Literary Maganie was pub. in 1848. W. K. Cole, ed.

The Telegraph and Temperance Journal, mo., was commenced in 1848 by 8. Myers, and continued 4 years.

The Daily Artisan was pub.a short time in 1849 by Tanner & Stow. The Albany Daily Messenger was pub. 1849 by B. F. Romaine.

The American Christian Messenger was commenced by Jasper Hasen Jan. 17, 1841.

Transactions of N.T. State Institute of Civil Engineers, 4to, with plates, was pub. Feb. 1849. Two nos. issued.

The Christian Herald and Messenger was issued Feb. 10, 1849, by J. Hasen, and afterward removed to Irvington, N.J. It was in part successor to the Ch. Messenger, pub. at Newburpport, Mass., many years, and is the oldest religious newspaper in the country.

The Courier and Journal was started Feb. 10, 1849, and is now published by J. T. Hasen.

The Albany Dutchman and The Albany Sunday Dutchman



ALBANY CITY was incorporated by patent July 22, 1686,2 having previously enjoyed divers rights and privileges, under the names of "Beverwick," "William Stadt," and Albany. The Dutch styled it "New Orange." The part of the city north of Patroon and Quackenboss Streets, known as the "Colonie," was incorp. March 31, 1791; and again, March 30, 1801. It was made a village April 9, 1804; and was erected as a town April 11, 1808. The town was divided, and merged in Albany and Watervliet, Feb. 25, 1815. The city lies upon the w. bank of the Hudson River, a little N. of the center of the county; and embraces a strip of land about one mile wide, extending 134 miles in a N. W. direction to the N. boundary of the county. A narrow intervale of low land lies along the

course of the river, bounded by steep banks from 150 to 250 feet high, where a barren region commences, rising toward the w., and broken by numerous sand hills and ridges. The banks which form the declivities of this tract are separated into several distinct ridges by the deep gulleys worn in the clay by the streams which flow through them. The soil, except near the river, is a light sand, not adapted to cultivation without the aid of costly artificial means. A mineral spring was obtained on Ferry St. in 1827, while boring for water. Albany is situated near the head of navigation upon the Hudson, and at the eastern terminus of the Erie Canal.4 The several railroads before mentioned render it a place of considerable commercial importance. It is the largest barley market in the U.S., and immense

were started in 1849 by Griffin & Farnsworth, and subsequently removed to N.Y.

The Temperance Courier was commenced Feb. 10, 1849, by J. T.

Hasen, and subsequently pub. by J. Hazen & Son.

The Wathingtonian and Rechabite was issued in 1849 by J.

T. Hasen, and in 1855 united with The Ownier.

Pleavence Oneida Trlegraph was printed at Albany in 1849.

The Albany Morning Express was started in 1850 by Stone & Henley. In 1854 it passed into the hands of Munsell & Co., and in 1856 its absent and the hands of Munsell & Co., and in 1856 its title was changed to

The Daily Statesman, now published by J.B. Swain & Co.

The Albany Mate Register, da., semi-w., and w., was started in 1850 by Fuller & Seward. S. H. Hammond and C. D.

Brigham were afterward eds., and in 1856 it was removed to N.Y.

The Albany Daily Times commenced Feb. 16, 1850. Five nos.

were issued.

The Albany Dai

were issued. \
The New York Reformer, John Abbott, ed., Munsell, pr., was h 10 m

pub. 10 mos.

The State Military Gazette, C. G. Stone, pub., was commenced in 1858, and was soon after removed to N.Y.

The Half-Dollar Monthly was pub. in 1860 by B. F. Romaine.

The Jeurnal of the N. Y. State Agricultural Society, mo., was started in May, 1850.

The Daily Albany Eagls was started Sept. 1, 1851, by John Sharts, and continued 4 months.

The American Mechanic was started Jan. 4, 1851, by J. M. Patterson.

Bastra, and continued a mostina.

Bastroan Mcchanic was started Jan. 4, 1851, by J. M. Patterson.

Carson Leagus, published by J. T. Hasen & T. L. Carson, was removed from Syracuse in March, 1853.

Blany Mirror and Literary Cubinet was published in 1851 by J. H. Canoll and W. M. Colburn.

Cithern was started Oct. 11, 1851, Warner & Rocker, pub. Northern Light, mo., conducted by Dix, Hawley, Dean, Beck, Cloott, and Delavan, and subsequently by A. B. Street, was started in 1851, and continued about 3 yrs.

Blank Freie Blaetter, tri-w., was started in 1852.

Henry Bender and Augustus Miggael, present pub.

Framilly Intelligeneer was commenced by Jasper Hasen. Sept. 11, 1852, now pub. by J. T. Hasen.

Bew York Teacher, mo., the organ of the N. Y. State Teacher's Association, was started in 1852, and is now conducted by James Cruikshank.

Beening Transcript, da. and w., commenced Jan. 31, 1853, by Cuyler & Henry, was last published by Snyder & Ells.

Country Geometic man, started by J. J. Thomas and L. & L. H. Tucker in 1853, is now pub. by L. Tucker & Son. Presidenties, mo., ed. by A. McCoy, the organ of the N. Y. State Temperance Society, was started in 1854, and in 1857 united with the Jour. of the Am. Temp. Union.

Best Potential Journal, mo., was pub. in 1854 by D. C. Estes.

Bests Potential Tribune was started July 21, 1855, by S. H. H. Parsons and R. M. Griffin. Removed to New York.

Albamy Merming Times was started in 1856, and is published by Barnes & Godfrey.

Albamy Merming Times was started in 1856, and is published by Barnes & Godfrey.

The Albany Volksblatt was published in 1856 by Geo. Herb.

The Albany Morning Express was started in 1856
by Stone & Henley, and edited by J. C. Cuyler.

The Albanian, semi-mo., boys' paper, commenced June, 1857.

The Hour and the Man, da. and w., Geo. W. Clarke, pub., John
Thomas, ed., commenced Aug. 1858.

The Mercantile Horn, w., was pub. gratis Oct. 1858.

The Voice of the People. Republican campaign of 1858.

The Albany Evening Standard, da., was begun
Dec. 1858. R. M. Griffin & Co., pub.

The Independent Press, da., started Dec. 1858, was pub. a few mo.
Astronomical Notices was started at Ann Arbor, Mich.,
in 1858. Since the 7th no. it has been pub. at Albany.

Prof. Brunow, ed.

in 1858. Since the 7th no. it has been pub. at Albany. Prof. Brunow, ed.

The American Magazine, mo., by J. S. & B. Wood, was pub. 1½ yr. The Gavel, mo., was published by John Tanner 2 years. The Albany Literary Gazette was published by John B. Germain. The Rural Folio was started at Renseslaerville in Jan. 1828, by C. G. & A. Palmer, and continued 2 years. An Anti-Rent paper has also been published.

The Zodiac, mo., was published about 1836 by Gen. De Coudrey Holstein.

Rent paper has also been published.

The Zodiac, mo, was published about 1836 by Gen. De Coudrey Holstein.

The West Troy Advocate was commenced at West Troy in Oct. 1837, by Wm. Hollands, and is now published by his widow and son.

Watervilet Daily Demanerat was started at West Troy Jan. 20, 1859. Allen Corey, ed.

The Cohece Advertier was started at Cohes in 1845 by Winants & Agnes. In 1849 its name was changed to The Cohece Cataract. J. H. Masten, publisher.

¹ The name Albany was derived from the Scotch title of the Duke of York, to whom the province was granted.

² The charter conveyed municipal jurisdiction over the territory bounded z. by the low water mark on the Hudson; s. by a line drawn from the southernment end of the pasture at the w. end of Martin Gerritsen's island, and running back due n. w. 16 miles into the woods to a certain creek called Sandkil; n. by a line parallel to the former, about 1 mile distant; and w. by a straight line drawn from the western extremities of the N. and s. lines. This charter embraced the right of certain public buildings and fields, the ferry, all waste land within their boundaries, the right of fishing in the Hudson within the county, and of purchasing of the Indians 500 acres of meadow land at "Schastogue" on the N., and 1,000 acres at "Tionnonderoge" (Fort Hunter) on the w., in the Mobawk country, on which to plant colonies as barriers against hostile incursions. The quitrent was fixed at one beaver skin, payable at Albany on the 25th of March annually forever.

³ This boring was commenced to obtain water for a brewery. At a depth of 480 feet, sparkling water, of a saline taste and impregnated with carburetted hydrogen gas, was obtained. The pregnated with carburetted hydrogen gas, was obtained. The loring was continued to a depth of 617 feet without any change in the character of the products. A few rods distant a second well was bored, with similar results. One of the wells was ruined by placing a pump in the other. \$ See page 156.

* Besides the rivey, canal, a

quantities of this grain are here manufactured into malt and beer. Albany, Troy, and West Troy are the largest lumber markets in the State. "The Lumber District" in Albany is along the canal, above the little basin, where extensive wharves and slips have been built for transferring lumber from canal boats to vessels and barges upon the river.2 The manufactures of the city are varied and extensive. Among those that may be considered specially important are the stove-founderies and breweries. The city is amply supplied with water from works erected at public expense.4 The water is obtained from several creeks w. and N. of the city. The main reservoir (Rensselaer Lake,) is 5 miles w. of the City Hall, and is elevated 262 feet above the river. It covers 39 acres, and its capacity is 180,000,000 gallons. A brick conduit conveys the water to Bleeker Reservoir, on Patroon St., whence it is distributed through the portion of the city w. of Pearl St. This reservoir has a capacity of 30,000,000 gallons. The lower portion of the city is supplied from Tivoli Reservoir, on Patroon Creek, covering 20 acres, and has a capacity of 30,000,000 gallons. These works are under a Board of Water Commissioners, and the rents are charged to property owners and collected with the taxes. Pop. 57,333.

The State buildings at Albany, including the Capitol, State Hall, State Library, Geological and Agricultural Hall, Normal School, and State Arsenal and Armory, have already been described under the head of State Institutions.6 Besides these, there are several buildings and institutions worthy of a particular notice.

The City Hall is situated on Eagle St., fronting the z. end of Washington Avenue. It is an elegant structure, faced with Sing-Sing marble, and surmounted by a gilded dome,—the only one in the U.S. It was built at the joint expense of the city and county, and it contains most of the city and county offices. The jail is in Maiden Lane, near the City Hall.

The Albany Exchange, a massive granite building, is situated on Broadway, at the foot of State St. It was erected in 1839 by a joint-stock company, and contains the post-office, the general offices of the New York Central R. R. Co., and a variety of other offices.

The Public Schools have hardly kept pace with the progress of other institutions of the city, or with the public schools of other cities in the State. Until within the last few years, the whole public school interest was under the charge of a Board of Commissioners, appointed by the Regents of the University. The people, having no power over school matters, took but little interest in them, and the schools languished in every department. There was a great deficiency in schoolhouses, in the number of teachers employed, and in the general supervision of schools. This system has been changed of late, and a series of improvements have commenced which bid fair to soon place the schools of Albany on a par with those of her sister cities. In 1857, there were 13 school districts, employing 53 teachers, 16 males and 37 females. The number of children between 4 and 21 was 18,359, of whom 6729, or 37 per cent., were in attendance some portion of the year. There are 70 private schools, reporting 3827 pupils.

The Albany Academy, (for boys,) fronting on Eagle St., opposite the State Hall, is a flourishing institution. It was chartered by the regents, March 4, 1813: the corner-stone of the present building was laid July 29, 1815, and it was opened for students Sept. 1, 1817. Dr. T. Romeyn Beck was its principal for 31 years; and under him the school obtained a deservedly high reputation. The building is an imposing structure, of red Nyack freestone, in the Italian style, fronting on a park of 3 acres.10

¹ In 1856, the receipts of barley at tide water exceeded 2,000,000

¹ In 1886, the receipts of barley at tide water exceeded 2,000,000 bushels.

8 In 1888 there was received at Albany by canal, principally from the N., 267,406,411 feet of boards and scantling, 11,949,700 feet of timber, 31.823 M. of shingles, and 67,505 tone of stares.

9 The directory of 1888 gives the following aggregate of the manufacturing establishments in the city: 4 ag. implement facs.; 8 boiler and steam-engine shops; 9 bookbinderies; 10 breweries; 9 brick yards; 17 carriage and car fac.; 1 car wheel fac.; 6 distilleries; 4 drain tile fac.; 9 flour mills; 13 harness shops; 8 hat fac.; 13 iron founderies; 11 machine shops; 14 malt houses; 15 printing offices; 3 safe fac.; 5 sawing and planing mills; 2 type and stereotype founderies; 13 stove manufac; and 4 plano factories. There are about 60 commission merchants; 60 dealers in flour and grain; and 50 lumber dealers.

4 In 1796 the corporation was empowered to construct water works, but nothing was done. Afterward the enterprise was completed by a private company, who obtained their supply of water from Macziandt Kili, N. of the city. This supply not being sufficient, an act was passed in 1850 for the construction of public water works. The vote in the city stood, "For water," 4405; "No water," 6; "Brandy and water, strong," 1. The works of the old company were purchased and the present works built.

5 The original cost of construction was \$350,000; and the total cost up to Jan. 1, 1868, \$1,018,466. The main pipes measure

^{42.78-100} miles. The receipts for the year ending Oct. 31,1857, were \$75,550. The revenues are sufficient to pay the interest on the debt for construction and the cost of maintenance, and leave a considerable balance to form a sinking fund for the final liquidation of the debt.

8 See pages 27, 44, 136.

7 This building is 109 feet front by 80 feet deep. In front it has a recessed porch, supported by 6 Ionic columns. In the center of the hall, in the second story, is a statue of Hamilton, by Hewes; and in the common council room are portraits of the first 13 Governors of the State.

8 A Lancasterian School Society was incorp. May 26, 1812, a school having been maintained for some time previous. The members of the common council were sa-officio members of the society, and those giving \$25 were entitled to a scholarship. In 1817, the society erected the building now occupied by the Albany Medical College, for the use of the school, which continued to be occupied until 1834, when the school was superseded by the public school system of the State. Wm. Tweed Dale was principal of the school for 23 years.

9 The total expenses of the schools for 1857 were \$44,310 10.

Total receipts, the same. No. of volumes in Dirt. Libraries, 9228.

10 The late Henry W. Delavan bequesthed \$2000 to this insetitution, the income of which is devoted to the education of indi

ent youth.

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The Albany Female Academy, on N. Pearl St., was established in 1814, and incorp. in 1821, and the present building was completed May 12, 1834. The institution has uniformly borne a high reputation. The building is in Grecian style, with an Ionic portico.1

The Albany Female Seminary, situated on Division St., was incorp. April 9, 1828. It is under the charge of the Meth. denomination.

The Albany Institute, a society for the promotion of science and art, was incorp. Feb. 27, 1829 by the union of Society of Arts and the Albany Lyceum of Natural History. It has three departments, devoted to-1st, Physical Sciences and the Arts; 2d, Natural History; and 3d, History and Gen. Literature. During the winter months it holds semi-monthly meetings. It has a valuable library, and an extensive cabinet of minerals and of specimens of natural history.

The Young Men's Association was formed in 1833, and incorp. March 12, 1835. It supports a lecture course during the winter, and has a library of above 7000 vols., and a reading room supplied with 70 papers and 15 other periodicals. It is the oldest institution of the kind in the U.S., and has about 1000 members.

A Catholic Young Men's Association has sustained a course of lectures for several winters.

The Albany Industrial School, erected by the city in 1857, for vagrant children, is not completed. It is located in the rear of the Penitentiary, and, with those buildings, presents a fine architectural appearance.

The Dudley Observatory, on an eminence in the N. border of the city, was founded through the munificence of Mrs. Blandina Dudley and other liberal patrons of science. It was incorp. April 2, 1852, and its management intrusted to 15 trustees. The building is admirably arranged, and furnished with instruments, several of which are the largest and most delicate ever constructed. It was dedicated Aug. 28, 1856, and placed under the charge of a scientific council, to be employed by the coast survey in the determination of longitudes, and other purposes connected with that great national enterprise. It has a special library of about 1000 volumes.

The Albany Medical College, located upon Eagle St., was incorp. Feb. 16, 1839. Two courses of lectures are held annually; and the institution has secured a deservedly high reputation in the medical profession. It has an extensive medical museum, and a choice library of 5000 vols.

The Law School of the University of Albany was instituted under the university charter of April 17, 1851. Two courses of lectures are annually held in rooms attached to the medical college building. This school has obtained an excellent reputation.

The Albany Almshouse, consisting of a poor house, insane asylum, and a fever hospital, is located upon a farm of 116 acres, 11 miles s. w. of the city, and is entirely owned and managed by the city authorities. These departments are supplied with commodious and appropriate buildings. The Industrial School building is located upon the same farm.

The Albany City Hospital, located on Eagle St., was incorp. April 11, 1849. It was founded by private subscription, and the present buildings was opened for the reception of patients Aug. 8, 1854.

The Albany Orphan Asylum, on Washington St., at the junction of the Western Turnpike, was incorp. March 30, 1831, at which time it had been in practical operation for nearly two years. It was commenced as a private enterprise, and the present building was erected by subscription and the product of several ladies' fairs. It is now supported by funds received from the State, the interest on its endowment, and the proceeds of an annual fair.

The St. Vincent Orphan Asylum was incorp. in 1849. The female department, situated on N. Pearl St., is under the charge of the Sisters of Mercy. The male department, 2 mi. w. of the capitol, is under the care of the Christian Brothers.

The first church (Ref. Prot. D.) was formed in 1640. Rev. Johannes Megapolenses was settled as pastor in 1642, under the patronage of the patroon. A regularly organized Lutheran church existed in 1680, but the date of its formation is unknown. It was reorganized Aug. 26, 1784.

¹ The Albany Library, kept in this building, was incorp. Feb.
14, 1792. It contains about 5,000 vols.
2 Prof. Henry, of the Smithsonian Institution, read his first original experiments while a pupil at the Albany Academy. The Society for the Promotion of Agriculture, Arts, and Manufactures, was established in 1791, incor. 1793, and expired in 1804, by limitation of charter. Revived as the Society for the Promotion of Charter. Revived as the Society for the Promotion of Charter. Revived as the Society for the Promotion of Charter. Revived as the Society for the Promotion of Charter. 1804. These were State Institutions, and the latter became local on the establishment of the Board of Agriculture, in 1819, and continued a city institution until its union with the Albany Lyceum of Natural History in 1829.
3 The interpretation of Charter. Society for the Promotion of Useful Arts: incor. 1804. These were State Institutions, and the latter became local on the establishment of the Board of Agriculture, in 1819, and continued a city institution until its union with the Albany Lyceum of Natural History in 1829.
4 The ibriary and cabinet are kept in the Albany Acade building.
5 The building is in the form of a cross, 86 by 70 feet. Among the inexistence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculations is performed by its next stence. A large class of calculati

Built at an eapone of party party.

So inmates.

Cost \$5000.

This building was erected by the city for a jail.

The whole cost of the institution has been about \$50,000.

The first Prot. E. Church (St. Peter's) was erected in 1715, on a site granted by the governor of the colony. It stood in the center of State St., opposite Barrack (now Chapel) St., and was demolished in 1802, and the present edifice built by Philip Hooker. The communion plate of this church was presented to the Onondagas by Queen Anne. The most imposing and costly church edifices in the city are the Catholic Cathedral of the Immaculate Conception, corner of Eagle and Lydius Sts., and St. Joseph's (R. C.) Church. There are now (1858) 48 churches in the city.1

At an early period Albany acquired much importance from being the principal center of the Indian trade, and afterward the place where the great military expeditions against Canada were fitted out.2 Its importance as a military station led to its being fortified at an early period; and, although it was often threatened with invasion, no hostile army ever reached it. It became the permanent seat of the State government in 1797. For 30 years after the Revolution, Albany was the seat of the entire trade of the western part of the State, the produce being brought in by sleighs in winter. The first great impulse to its commercial prosperity was given by the successful trip of the Clermont, the first steamboat of Fulton, in 1807, and the improvements in steam navigation which immediately followed. The steamboats now upon the Hudson River are among the very largest that navigate any inland waters.5 The completion of the Erie Canal, in 1825, and of the various lines of railroads since that time, have each essentially added to the growth and prosperity of the city. Business is principally centered upon Broadway, State, S. Pearl, and Washington Sts. The Dutch language and customs, which continued until long after the English conquest, have almost entirely disappeared. Very few families retain any characteristics of their origin, although many occupy the same lots that were conveyed to their ancestors two centuries ago. The peculiar Dutch architecture has now nearly disappeared, and within the limits of the city there are not more than a dozen houses with the sharp gables fronting even with the street, the tile roof, and antiquated appearance, so common but a few years ago. The city has been visited by several disastrous fires. and the lower part has often been inundated by water.

BERN -- was formed from Rensselserville, March 17, 1795. Knox was taken off in 1822. It lies near the center of the western border of the county. The Helderbergh Mts., 1200 feet above tide, form the eastern border. Grippy and Irish Hills, two broad mountains, with steep declivities and rolling summits, 900 to 1000 feet above tide, occupy the center. The s. and w. parts are hilly, and the N. rolling. The principal streams are the Foxen Kil and the Switz Kil. These streams flow N. w. through narrow valleys bordered by steep hill sides. Werners and Thompsons Lakes, in the N.E., are small sheets of water. In the lime rock, in the N.E. part, are numerous small caves and sink holes.10 There are several sulphur springs in town. The soil is a sandy and gravelly loam interspersed with clay. Bernville (Bern p.o.) contains 50 houses; 11 E. Bern 12 (p.v.) 15; S. Bern (p.v.) 15; and Reidsville (p.v.) 12. Peoria is a small village on the line of Knox. Settlement was begun about 1750 by a few German families. In 1777, a company of 85 nailitia were raised in this town, of which the captain and 63 men joined the British, and the remainder the Americans at Saratoga. Bernville, then called "Beaver Dam," was fortified during the war, and sentinels were posted at night to prevent surprise by the Indians.18 The place at one

¹ Of these there are 3 Meth. E., 7 Bap., 5 Prot. E., 5 Presb., 5 R. C., 3 Ref. Prot. D., 3 Jewish Syn., 3 Evang. Luth, 2 Wes. Math. Cong. Evang. Ger. Asso., Evang. Prot. Ger., Asso. Presb., 9 Triends, Unita, and Univ.

2 On the 19th of June, 1754, the first Congress of the colonies assembled at Albany, to devise a general plan of union and measures of defense, in view of the French and Indian hostilities, then just commencing. This Congress consisted of delegates from N. H., Mass., R. I., Conn., N. Y., Penn., and Md. The "plan of union" drawn up by Dr. Franklin was adopted, but it was afterward rejected by the British government as being too democratic, and by the colonies as giving too much power to the king.

2 The first fort was built by the Dutch, in 1614, on the island below the city, which is hence called Castle Island. In 1617 a fact was built at the mouth of the Normans Kil; and in 1623 another was erected near the present steamboat landing, in the a part of the city, and named Fort Orange, in honor of the regning primes of Holland. A quadrangular fort, called "Fort Evederick," was afterward built on the high ground, now State St., between St. Peter's Church and the Geological Hall, with lines of palisades extending down Steuben and Hudson Sts. to the river. These fortifications were demolished soon after the Eventuion, and the only evidence of their existence now remaining is the curved outlines which they have given to the stream in the older parts of the city.

4 The Clermont was 100 feet long, 12 feet wide, and 7 feet deep. The first voyage to Albany was accomplished in 28 hours and 45 minutes. This boat was afterwards enlarged, and her genme changed to the "Worth River."

⁵ As a contrast to the "Clermont," it may be stated that the "Issac Newton," of the People's Line of Steamers, is 404 feet long, 75 wide, and 47 deep, and has sleeping accommodations for more than 700 passengers.

The sloop "Experiment," of 80 tons, Capt. Stewart Dean, sailed in the fall of 1785 from Albany to China. This was the second vessel from the U.S. to Canton. She was absent 18 months, and returned with a cargo of teas, nankeens, damask sliks, and 18 sets of China ware, to order, for family gifts.

7 A fire in 1797 burned 96 dwellings, and rendered 150 families houseless. Aug. 17, 1848, a most destructive fire broke out, which destroyed a considerable portion of the commercial part of the city bordering upon the river, and also many boats in the basin.

8 Upon the breaking up of the ice in the river, Feb. 9, 1857, the water completely submerged the lower part of the City, and came up so high that it covered Broadway in front of the Exchange. The damage to property was immense.

9 Named from the native place of Jacob Weidman, first settler and mill owner.

Named from the native place of Jacob Weldman, first settler and mill owner.
10 In one of these caves, during the war, a notorious tory and spy named Salisbury was concealed for some time, but was at last arrested. The place is still known as "Tory's Hole."—Stemen's Schokarie, p. 525.
11 In 1825 an extensive ax factory was erected here; but it was soon after removed to Cohees.
13 Formerly called "Philadelphia," and still locally known as "Phila."

[&]quot;Phills."

M The family of Johannes Deits, consisting of 8 persons, were murdered by the Indians. Simme's Schoharie, p. 499.

time became a rendezvous for tories.1 The Ref. Prot. D. Church of Beaver Dam was formed in Jan. 1763. The first settled pastor was Johannes Schuvler, in 1767.

BETHLEHEM—was formed from Watervliet, March 12, 1793. New Scotland was taken of in 1832. It lies on the bank of the Hudson, z. of the center of the county, and includes the islands w. of the main channel of the river. Its surface consists of a rolling upland, ending upon the river in steep bluffs 100 to 150 feet high. Near the center of the town are a few sand ridges and rocky The principal streams are Coeymans Creek, Vlamans Kil and Normans Kil. The declivities of the upland are broken by numerous deep gulleys worn by streams flowing into the Hudson. There are two small caves, several sulphur springs, and quarries of coarse brown sandstone, in town. The soil is sand and clay. Greesbeck is a suburb of Albany. Pop. 1,232. Kemwood, a small village near the mouth of Normans Kil, contains an extensive mill, and a manafactory of silver and Britannia ware. Upper Hellow, Adamsville, Normanskill, (p. o.,) Bethlehem Center, (p. o.,) Beckers Corners, Cedar Hill, (p. o.,) and S. Bethlehem are hamlets. Callanans Corners, in the N. W. corner, is a p. c. On the hills overlooking the Hudson below Albany are several fine country seats. The first settlement was made upon Castle Island,⁴ in 1614, and a fort erected the same year. As this island was liable to overflow, in 1617 another fort was built at the mouth of Normans Kil.⁵ Agricultural improvements commenced in 1630, by tenants under Van Rensselaer. Mills were built on the Normans Kil and Beaver Kil at a very early period. A part of the house known as "Whitehall," near the Delaware Road, was built by Gen. Bradstreet, and during the Revolution is said to have been a secret rendezvous for tories. Cherry Hill, just out of Albany, on the river road, was the residence of Gen. Solomon Van Rensselaer. A Ref. Prot. D. church was formed in colonial times, and in 1794 S. Van Rensselaer gave the society 100 acres of land, known as the parsonage farm.

COEYMANS—(Quee'mans) was formed from Watervliet, March 18, 1791. A part of Westerle was taken off in 1815. It was named from the patentee. It is the s. z. corner town in the county, and includes the Barren islands in the Hudson. Its surface consists of an upland, 200 to 400 feet above the river, broken by ridges and hills rising 100 to 400 feet higher. The principal streams are the Coeymans' and Haanakrois Creeks. In the former, at Coeymans village, are two falls at which the stream descends, in the aggregate, 75 feet. Lawsons Lake is a small sheet of water in the n.w. part of the town. A stratum of marble or limestone extends through the town 3 or 4 min from the river. In the N.E. part are two caves, the largest extending 40 rods into a perpendicular ledge. Feuri-Spruyt Kil, a small stream in the n. part, disappears, and flows for half a mi. in a subterranean passage, coming to the surface again in New Scotland. At the place where the stream disappears it falls perpendicularly into a deep cavity, forming a considerable water power. Another brook, in the w. part, flows in a similar manner under ground for 40 or 50 rods. There are several mineral springs in town, impregnated with sulphate of magnesia. In the z. the soil is sand mixed with clay, and in the w. it is gravel and clay. The fossil remains of a mastoden were found on the farm of Mr. P. Gidney, 6 mi. w. of the river. Large quantities of hay are sent annually from this town to the New York market. Coeymans Landing, (Coeymans p.o.,) on the Hudson, is a village of considerable trade. Pop. 650. Coeymans Hollow, (p.o.,) Stephensville, and Indian Fields (p.o.) are small villages in the valley of the Haanakrois. Keefers Corners is a p.o. Barent Peterse Coeymans, an emigrant from Utrecht in 1636, settled under the patroon as miller, and leased the mills upon the Patroon Creek and Normans Kil. In 1673 he bought the territory included in this town of the Catskill Indians, and a patent was granted him April 17, 1673, by Gov. Lovelace. Van Rensselaer had previously bought the same lands of the Mohawks; and a conflict of titles ensued. The matter was finally settled in 1706, by Coepmans agreeing to receive title under the patroon and pay a small annual quit rent. Settlement commenced early in the last century. The first mills were erected by the patentee at Cocymans

¹ Cornelius Schermerhorn kept a tory rendesvous, and at one time an abeconding paymaster from Burgoyne's army is said to have been murdered at his house.
2 A parsonage farm was given to this church by S. Van Renselaer, midway between Beruville and Peoria, and a church was erected upon it. In 1835 the society was divided, and a new edifice was erected at each of the villages, the farm being held in common by both societies. The census reports is churches in town; 4 M. E., 3 Christian, 8 Ref. Prot. D., and one, each, Bap.,
Evence Luth, and Friends. ime an absconding paymaster from Burgoyne's army is said to have been murdered at his house.

A parsonage farm was given to this church by S. Van Resselaer, midway between Bernville and Peoria, and a church was rected upon it. In 1836 the society was divided, and a new diffice was erected at each of the villages, the farm being held a common by both societies. The census reports 13 churches a town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each, Bap, town; 4 M. E., 3 Christian, 8 Bef. Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 4 M. E., 1 Prot. D., and one, each town; 5 Prot. D., and one, each town; 5 Prot. D., and town; 6 Prot. D., and 6 Prot. Each, and 6 Prot. Each, and 6 Prot. Each, and 6 Prot. Each, and 6 Prot. Each, and 6 Prot. Each, and 6 Prot. Each, a

island, and on some old maps, it is called Martin Gerrits

Falls. The first church (E. M.) was built in 1722, 1 mi. west of Coeymans Landing. This church was organised March 5, 1793, Rev. Freeborn Garrison first pastor.1

CUILDERLAND—was formed from Watervliet, Feb. 26, 1803. It lies near the center of the northern border of the county. Its surface is greatly diversified. In the w. rises the precipitous wall of the Helderberghs to a height of 800 feet above the general level of the valleys. The central part is undulating, and the eastern is occupied by numerous sand ridges. The Normans Kil with its branches, the Bozen Kil,2 Black Creek, Wildehause Kil, and Hunger Kil, are the principal streams. The lower course of the Normans Kil in this town is through a narrow ravine, with steep clayey banks. The soil is light and sandy in the E., and gravelly loam mixed with clay in the w. A mineral spring is found upon the farm of Wm. McGowan. Hamiltonville, (Guilderland p.o.,) formerly known as the "Glass House," is situated on the old turnpike, 8 mi. w. of Albany. Guilderland Center, (p.v.,) locally known as "Bangall," contains 18 houses. Dunnsviile, (p.o.,) Knowersville, (p.o.,) and Frenchs Mills, on the Normans Kil, are small villages. During the Revolution, a portion of the inhabitants sided with the British; and the feuds which grew up between families and neighborhoods have not yet entirely subsided. The Ev. Luth. church (St. Jame's) was organized Oct. 13, 1787. Heinrich Moeller was the first pastor.

ENOX—named from the celebrated Col. Knox—was formed from Bern, Feb. 28, 1822. It is the n.w. corner town of the county. Its surface consists of a high plateau region broken by a few small hills. Its eastern part constitutes a portion of the Helderbergh region; but the declivities are so gradual that they only serve to give to the town a moderate inclination towards the N. and W. The Bozen Kil, forming a part of the z. boundary, with its tributaries, and the Beaver Dam Creek, are the principal streams. There are two caves, supposed to be of considerable extent, about 11 mi. m. of Knoxville. The soil is principally gravel and clay, with hard pan underneath. Knoxville' (Knox p.o.) contains 23 houses. W. Township, (p.o.,) E. Township, and Peeria, on the line of Bern, are small villages. This town was settled by Germans before the Revolution. During the war the people became divided in politics, and after the defeat of Burgoyne many of the tory families went to Canada. Saml. Abbot and Andrew Brown, from Conn., settled in town in 1789; and soon after 20 to 30 families came in from the same State. The first church was a Ref. Prot. D.11

NEW SCOTLAND—was formed from Bethlehem, April 25, 1832. It is the central town of the county. The eastern and central parts are high and rolling, with occasional isolated hills and ridges; and the western border is occupied by the Helderbergh Mountains. The principal streams are Normans Kil, Vlamans Creek, and Coeymans Creek, (or Oniskethau Kil,) and several of their tributaries. Upon the side of Bennett Hill, in the s. w. part, is a strong sulphur spring. Near Clarksville are two caves, extending respectively & and & mi. under ground. Streams flow through each of them. The outlet of Lawsons Lake, in the s.w. part, about 1 mi. from the lake, falls into a deep cavity and flows 1 mi. in a subterranean passage, and in its course it receives a considerable tributary.12 At the northern foot of Copeland Hill, near the same locality, are remarkable sink holes, 5 to 8 feet in diameter, and extending down through the soil and lime rock to a depth of 10 to 20 feet. A subterranean stream connects the bottoms of these cavities. 18 The soil is a gravelly loam mixed with clay. Clarksville (p. v.) is situated at the foot of the Helderberghs, on Coeymans Creek, and contains 211 inhabitants. New Salem (p. v.) contains 27 houses; and New Scotland (p. v.) 15. Unionville, (Union Church p. o.,) Feuribush,

Since the Revolution, a small number of Indians belonging to the Oneida tribe lived in this town. They removed, but re-terned for a short time in 1812. An acct. of £10 was audited in 1788, for building stocks and a whipping post. 1 The census reports 6 churches in town; 3 M. E., R. P.D., R. O., and Union. 2 From "Boos," angry, because of its rapid descent and severe

freshets.

2 A glass factory was erected here in 1792; and in 1793 the flate loaned the proprietors £3000 for 8 years.—3 years without interest and 5 at 5 per cent. In 1796 the project was conceived effects that the project, the company and the ground was laid out into streets and lots, under the name of Hamilton. To easeourage the project, the company and workmen were exempted from taxation for 5 years. The works were discontinued in 1816 for want of feel.—Hunsell's Asseale, vol. III. p. 187.

4 Hanned from Christopher Dunn, original owner; locally known as "Hardsorabble."

5 An ian was kept here during the Revolution by Jacob Aker.

⁶ An inn was kept here during the Revolution by Jacob Aker. It was the seat of a factory in 1900.

Named from Abel French, who built a factory here in 1800. A clothing works was erected here in 1795, by Peter K. Broeck. The news of Burgoyne's surrender was celebrated by the whigs by burning a hollow chestnut tree on a hill. A barrel of tar had previously been turned down the hollow trunk and

branches.

A. R. P. D. church was formed Dec. 14, 1793. The census reports, besides those already mentioned, 3 churches; 2 Presb. and 1 M. E.

Knoxville was formerly known as "Union Street," and is still locally called "The Street."

10 Capt. Jacob Van Aernden was an active leader of the whigs of this section during the war.

11 The census reports 6 churches; 3 M. E., R. P. D., Luth, and Bap.

Bap.

13 This cavity has been explored, and in it are found beautiful stalactites, and thousands of bats clinging to the roof.

13 This passage has been explored, and is found to contain several rooms of considerable size. Some years ago a notorious stalaction and this cavity as a depository for stolen goods, and for a

and Omiskethau (locally known as "Tarrytown") are hamlets. Teunis Slingerland, from Holland, was the first settler on the Oniskethau flats. He purchased 9874 acres, and built a dwelling near the center of the tract, and erected the first mills. The first church (Ref. Prot. D.) was organized at New Salem about 1786.2

RENSSELAERVILLE—named from the Van Rensselaer family—was formed from Watervliet, March 8, 1790. Bern was taken off in 1795, and a part of Westerlo in 1815. It is the s.w. corner town of the county. Its surface is mostly upland, broken by parallel ridges extending m. and s. and rising 400 to 600 feet above the valleys. The principal streams are Catskill Creek and its tributaries, Scrub, Fox, Ten Mile, and Eight Mile Creeks, and Willow Brook. The valleys of these streams are narrow, and are bordered by steep hill sides, and the streams are rapid, and subject to sudden and destructive freshets. Upon Ten Mile Creek, near Rensselaerville, is a fall of 100 feet; and upon Willow Brook is another of 40 feet. Bog iron has been found in the z. part. There is a sulphur spring 21 miles N. E. of Preston Hollow. The soil is clay and gravel, underlaid by hard pan. Rensselaerville (p.v.) contains an academy. Pop. 561. Williamsburgh, on the w. border of the town, contains 18 houses; Preston Hollews (p.v.) 40; and Medusa⁶ (p.v.) 30; Potters Hollow⁷ and Cooksburg⁶ are post-offices.⁹ The town was mostly settled by emigrants from New England soon after the Revolution. Michael Brandt, a German from Schoharie, lived in town during the war.¹⁰ Daniel Shay, the leader of the revolt known as Shay's Rebellion, moved to this town in 1795. Maj. John Edmonds, a Revolutionary officer, was also a settler in this town. The first church (Presb.) was formed in Nov. 1793, and the edifice frected in 1796.11 Rev. Samuel Fuller was the first pastor.

WATERVLIET-was formed March 7, 1788, and included the w. district of the manor of Rensselaerwyck.12 Rensselaerville was taken off in 1790, Coeymans in 1791, Bethlehem in 1793, Guilderland in 1803, and Niskayuna in 1809.18 It lies at the junction of the Hudson and Mohawk, in the N.E. corner of the county. Its surface is mostly an upland, 200 to 300 feet above the river. The declivities of this upland are broken by numerous gulleys worn by the small streams. A fine intervale, nearly half a mile in width, extends along the Hudson. At Cohoes, on the Mohawk, the river flows over a rocky declivity 78 feet in height, of which 40 feet is perpendicular.14 The banks, both above and below the falls, are high and precipitous. The Erie Canal rises, by a series of 18 locks, from the Hudson, through the village of Cohoes, to the most northerly angle of the town 3 mi. above, and 188 feet above tide. At this point it crosses the river into Saratoga co., in a stone aqueduct 11371 feet long, 26 feet high, and resting upon 26 piers. The soil is a deep, rich alluvial upon the river intervale, and a light, sandy loam upon the upland. Sulphur and chalybeate springs, and bog iron ore, are found in town. The quarries of graywacke furnish an excellent flagging and building stone. This is the most populous town in the State. West Troy, (p.v.,) incorp. April 30, 1836, is a commercial and manufacturing village opposite the city of Troy. Pop. 8306. It is especially noted for the extent of its lumber trade, and for being the seat16

long time eluded the vigilance of those who were searching for him. At length he was tracked to his hiding place, and the existence of the cavity was made known.

1 Among the other first settlers were William Pangburn and Wm. Vanattan at Stoney Hill; Ebeneser Wands, John Watt, Geo. Swan, and Wm. Kirkland, Scotth emigrants, near New Scotland; and Geo. Reed, John Patterson, Saml. Ramsey and sons, James McMullin, David Allen, Wm. McOulloch, and ——Brandt in other parts of the town.

2 There are in town 8 churches; 4 Ref. Prot. D., 3 M. E., Presb. The Friends organised a meeting in 1812.

3 Samuel Jenkins, the first settler, located here February 22, 1788.

4 Opened Jan. 17, 1847.

5 Named from the family of first settlers, who came in soon

Named from the family of first settlers, who came in soon

r the nevolution. Formerly called "*Halls Mills,*" or " *Halls Hollow.*" Named from Saml. Potter, who, with his soms and brothers,

⁷ Named from Saml Potter, who, with his sons and brothers, were first settlers.
8 Named from Thomas B. Cook, who purchased land here in anticipation of business from the Catakill and Canajoharie R. R., which was completed to this place from the Hudson. The road was run two years, when the rails were taken up.
9 Upon the farm of Ears Lester, in a place known as Willow Glen, formerly stood a village, known as "Peckhass Holloos," consisting of 2 stores, 2 smith's shops, and 14 houses. For a time it was a rival of Rensselserville; but now not a vestige of it remains.

time it was a rival of Reasselaerville; but now not a vestige of it remains.

9 At the time of the Indian incursion into Bern, Mr. B. had gone to Catakill Landing, leaving his family alone. On their return, the savages passed close by with their scalps, prisoners, and plunder, but offered no molestation.

B A Bag, church was formed at Reasselaerville in 1707; Rev.

Truman Beman was the first pastor. A Bap. church was formed at Preston Hollow in 1800; a Friends meeting at Potters Hollow in 1808; and Trinity Church (P. E.) was organised in 1816. There are besides, in town, 2 M. E. churches.

13 The manor was divided into the East and West Districts, March 5, 1779, the river being the separating bounds. This district, as defined by act of March 24, 1772, embraced all that part of the manor north of an E. and W. line from Beerva Island north to Cumberland co., except the city of Albany.

13 It includes the former village of "Gibbonsville," (iscorp. April 23, 1823,) and places known as "Washington" and "Fwst Schwyler."

April 23, 1823,) and places frown as "reasonate."

Methyler."

14 The cascade is in full view from the m. m. bridge, a few rods below Cohoes. The Champlain Canal crosses the Mohawk short distance below, in a pond formed by a dam 1650 feet long and 7 feet high, and unites with the Eric Canal 2 mi. s. of this

point.

B The arsenal grounds occupy about 100 acres, located between the Troy and Albany turnpike and the Eric Canal, the latter furnishing water-power for the machinery of the arsenal. The grounds are inclosed by a high wall, excepting the part between the river and the turnpike. This is the principal government manufactory of gun carriages, machines, equipments, ammunition, and military supplies for the troops and forts of the United States. The building of this establishment was begun in 1814, under Col. Geo. Bomford, of the Ordnance department, and it was for many years under the charge of Maj. Jas. Dalliba. The Watervilet Arsenal now consists of more than thirty buildings, of brick and stone, mostly large shops and storehouses,—the former of which will accommodate, in case of need, more than 500 workmen. The stores deposited here exceed \$1,500,000 in value. A company of soldiers of the

of an extensive U. S. arsenal. It has a bank, printing office, 8 churches, and extensive manufactures of woolen goods, bells, butts and hinges, castings, carriages, and mait. The annual aggregate value of manufactured products is about \$1,000,000.2 Green Island (p. v.) was incorp. Oct. 14, 1853. Pop. 1,324. It contains 2 churches, a car factory, brass, malleable iron, and 2 iron founderies and B. B. machine shops. It is also the seat of considerable lumber trade. Cohoes, (p. v.,) incorp. under general act, is a manufacturing village upon the Mohawk. Pop. 6106. A dam is here erected across the Mohawk, and the water is conducted by canals to convenient places for factories. The whole fall is 103 feet, and the water is used 5 times from canals of different levels. The annual aggregate of manufactured products is nearly \$2,000,000. The village contains two banks and six churches, and a large number of stores, shops, &c. Boght (p.v.) contains 15 houses. The Ref. Prot. D. church of this place was organized April 14, 1784, by Rev. E. Westerlo. Lishas Kil, Newtonville, 10 and Ireland Corners¹¹ are hamlets and p. offices. Loudonville is a hamlet, 21 miles from Albany. Tivoli Hollow, on Patroon Creek, adjoining Albany, has extensive manufactures of ag. implements, bolts, and hollowware. North Albany lies on the river, north of the city, and contains 40 houses. It includes a portion of the "Lumber District" and several manufactories. Spencerville, or West Albany, is the name applied to the recent establishments of the N. Y. C. R. R., 31 mi. N. w. of the city, including the cattle and wood yards and car and engine houses of the company. The Shaker Settlement,12 in the w. part of the town, consists of about 300 persons, living in 4 distinct families, in a manner peculiar to that people. Town House Corners is a populous neighborhood near the center of the town, where town business has usually been transacted. Watervliet Center (p. o.) is a hamlet. The Albany Bural Cemetery was incorp. April 20, 1841, and the site selected April 20, 1844. The premises were dedicated and consecrated Oct. 7 of the same year. Haver (Dutch for "Oat") and Van Schaicks Islands, in the Hudson above Green Island, are separated from each other and the mainland by the "Sprouts" of the Mohawk. Upon the approach of Burgoyne, in the summer of 1777, Gen. Schuyler retired to these islands and threw up fortifications to check the advance of the enemy expected from both the n. and w. Upon the retreat of St. Leger from the siege of Fort Stanwix, no further trouble was apprehended from the direction of the Mohawk Valley; and Gen. Gates, upon assuming the command of the northern army, advanced into Saratoga County. The traces of the fortifications are still visible.

WESTERLO¹⁴—was formed from Coeymans and Rensselaerville, March 16, 1815. It lies upon the center of the southern border of the county. Its surface is broken and hilly, with a general southerly inclination. The highest point in the northerly part of the town is 800 feet above tide. The hills are very steep and irregular, and the valleys are mere narrow ravines. The streams are Haanakrois, Basie, Wolf, Fly, and Eight Mile Creeks and their branches. These are all rapid streams, and are liable to severe freshets. The soil is a sandy and gravelly loam, inter-

Ordnance department forms the guard of the arsenal, and the men are also employed in the shops. Most of the employees are eithern mechanics. A large number of trephy cannon are de-

eitisen mechanics. A large number of trophy cannon are deposited upon the premises.

1 Bap. org. 1827; Ref. Prot. D., 1844; P. E., (Trinity.) 1835; 2 R. C., (St. Patrick's, 1839, and St. Bridges's, 1851.) and 2 M. E.

2 The village is built on land formerly held by the Bleecker family. It was purchased by a company of Troy capitalists and laid out as a village, and has mostly grown up since the completion of the canals.

2 Treeb, and M. E.

4 It is situated upon an island in the Hudson directly opposite the city of Troy, of which it forms a suburb.

5 The Cohoes Co. was incorp. March 28, 1826, with a capital of \$550,000, afterward increased to \$600.000. This oo. built the dam, and constructed the canals, for the purpose of leasing the water power.

water power.
This dam is h

n is half a mile long, and the canal 2 miles long. The following manufactories were reported of 1855: For additional statistics see p. *166.

6 knitting mills, value of product	\$647,100
2 cotton factories	618,000
laz and edge tool factory	210,000
2 bedstead factories	45,000
1 veneering factory	42,000
2 mile	28,000
1 machine shop and foundery	84,200
1 tobacco factory	21,450
1 shoddy mill	21.840
1 wheel factory	9.000
1 straw paper factory	9.000
1 hobbin shop	6,000

able number of m

⁸ M. E., Ref. Prot. D., Presb., P. E., (St. John's,) Bap., and R. C., (St. Bernard.)

^b The Dutch for "bend," in reference to the bend in the Mohawk; mometimes called "Grossbock Corners," from Wm. G. Grossbock. One of the earliest actilements in the county was made in this neighborhood.

¹⁰ Named from J. M. Newton.

Grossbook. One of the earliest settlements in the county was made in this neighborhood.

Named from J. M. Newton.

Named from E. H. Ireland, innkesper.

This community was forned in 1776, by Ann Lee and her followers, by whom she is regarded as the spiritual mother of mankind. It is the oldest of the kind in the U. S. and now owns 3,000 acres, including about 300 acres of alluvial land on the Mohawk at the mouth of the Schoharie Creek and on Shaker Island, which are annually fertilized by the floods of the Mohawk, and chiefly devoted to the raising of broom corn. The whole number of buildings in the settlement is about 150, several of which are of stone or brick. They have a commodious church, Cualit in 1848, 3 offices, 1 achoolhouse, 3 dwellings. (suitable for 50 to 100 persons each.) 2 grist mills, 3 saw mills. 3 machine shops, for turning, sawing, &c., and numerous other shops and storehouses. Their pursuits are agriculture, borticulture, the manufacture of brooms and medicines, and such mechanical trades as their own wante require. The females are employed in household work, dressmaking, spinning, weaving, braiding whiplashes and bonnets, and in making small salable articles. They keep 60 to 50 horses, 100 cows 16 yeks of oxen, 500 sheep, and young stock in proportion. "Mother Ann" (as their founder is affectionately named) was buried in the cemestery near the church family.

This cemestery is located upon the hills west of the Troy and Albany Road, 4 miles from the city. The grounds are tastefully laid out, and contain many elegant monuments.

spersed with clay and underlaid by hardpan. There are several fine quarries of flagging stone in town. Chesterville (Westerlo p. o.) contains 196 inhabitants. Dormansville, (p. o.,) South Westerle, (p. o.,) Lambs Corners, and Van Leuvens Corners, are hamlets. Settlement commenced before the Revolution. A Bap. church was organized, about 1800, at Chesterville; Roswell Beckwith was the first pastor.5

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures of Albany County.

	ACRE	AND.	v	VALUATION OF 1858.			POPULATION.					Bo	HOOLS.	
Names of Towns.	2,958 1,530½ 31,171 5,115½ 6,610½ 22,563 10,066 32,590 9,701½ 21,136 5,116½ 6,603 8,194 29,101 6,721		Real Estate.		Property.	Total.	Males.	Fanales.	No. of Duellings.	No. of Fumilies.	Frecholders.	No. of Districts.	Children tought.	
Albany Bern Bethlehem Coeymans Guilderland Knox. New Scotland Rensselaerville Watervilet			8,116± 385,387 6,610± 1,842,115 10,066 1,017,475 9,701± 719,956 5,116± 255,250 8,114 1,083,218 6,603 627,750 8,198‡ 4,921,326		,387 ,115 1 ,475 2 ,950 ,250 ,215 1 ,750 1 ,325 8	86,676 86,650	25,963,922 471,962 2,028,765 1,219,748 798,989 323,135 1,198,615 798,575 5,752,425 690,510	27,661 1,578 2,646 1,486 1,587 939 1,680 1,507 10,246 1,327	29,672 1,628 2,505 1,477 1,601 949 1,647 1,581 10,643 1,321	6,386 575 795 560 492 352 612 584 2,734 501	8,536 574 981 554 564 344 613 582 2,736 499	2,767 475 476 343 411 312 263 466 1,525 440	21 15 15 12 12 12 15 18 29	21,500 1,300 1,806 1,134 1,288 730 1,337 1,126 8,407 931
Total	242,73	5 70	,777£	30,931,	,504 8,3	10,141	9,241,646	50,657	53,024	13,591	15,983	7,478	169	39,559
	LIVE STOCK.					AGRICULTURAL PRODUCTS.							tures	
	E					BUSH. OF GRAIN.		1			DAMY PR		oucrs.	Manufac Fards.
Names of Towns.	Horses.	Working Ozen and Calves.	Cones.	Sheep.	Storine.	Winter.	Spring.	Tone of Bay.	Bushels of Potatoes.	Bushels of Apples.	Pounds of	Butter.	Pounds of Cheese.	Domestic Mar
Albany Bern Bethlehem Coeymans Guilderland Knox New Scotland Rensselaerville Watervliet	1,224 1,172 1,155 790 1,416 790 749 962 1,724 972	1,518 927 931	540 1,772 1,629 699 1,691 1,032 966 1,632 1,912 1,459	144 6,686 1,722 1,767 2,824 5,245 1,914 12,003 1,034 3,715	860 2,002 3,593 1,943 3,835 1,189 2,563 2,502 3,306 2,242	25,836	99,8424 123,045 42,5834 150,411 83,6864 60,3874 71,7804 101,313	8,927 6,016 7,952 3,036 5,738	46,929 10,530	78 22,01 16,23 19,97 38,00 18,09 20,25 37,17 17,27 44,43	6 155 9 124 7 95 4 165 2 96 6 100 6 171 3 124	1,125 2,166 1,210 3,252 5,555 0,530 0,050 1,440 1,751 1,448	4,699, 100 410 1,285 2,666 472 1,535 6,563 8,790	2,706 1,555 1,106 2,951 2,925 2,479 874 1,618 1,744
	-	9,915	13,332	37,054	21.200	193,991	808,031	54,5794	375,654		1000	-	_	17,9601

² Named in honor of Rev. John Chester, former pastor of 2d Presb. Ch. of Albany.

2 Named from Daniel Dorman, former inn and store keeper.

3 Named from Daniel Dorman, former inn and store keeper.

3 Named from Lasc Van Leuven. First called "Socket Corners," from Jas. Socket, and afterward "Prestons Corners," from an inniverser named Preston.

4 Among the early settlers were Nicholas Stoddard, Philip Meyer, and Lodowyck Haynes. Apollus Moore, afterward first

ALLEGANY COUNTY.



This county was formed from Genesee, April 7, 1806. A portion of Steuben co. was annexed March 11, 1808. Portions were set off to Genesee in 1811, to Wyoming and Livingston in 1846, and to Livingston in 1856. It lies upon the s. line of the State, w. of the center; is centrally distant 220 miles from Albany, and contains 1.033 sq. miles. The surface is mostly an upland, separated into ridges and broken by the deep valleys of the streams. The highest summits, in the s. part, are 500 to 800 feet above the valleys and 2,000 to 2,500 feet above tide. The declivities are usually too steep for profitable cultivation. Toward the N. the co. gradually loses its mountainous character and spreads out into a hilly The Genesee River flows in a N. E. direction through region.

near the center of the co., forming a deep valley bordered by abrupt hillsides. The main ridges -parallel to the river and about 10 mi. distant from it-form watersheds, dividing the waters flowing N. from those flowing s. The streams E. of the E. ridge are tributaries of the Susquehanna, and those w. of the w. ridge of the Allegany. Narrow valleys break the continuity of these ridges, and in numerous instances streams flowing in opposite directions take their rise within a few rods of each other. The principal tributaries of the Genesee are Wigwam, Angelica, Philips, Vandemark, Dike, Chenunda, and Cryder Creeks on the z., and Fords, Knight, Van Campens, White, Black, Caneadea, and Six Town Creeks on the w. The streams flowing E. from the E. border of the co. are Canaseraga and Sugar Creeks, Canistee River, Karr Valley, McHenry Valley, and Whitney Valley Creeks; and the streams flowing w. from the w. border are Oil, Wolf, Dodges, Deer, and Little Genesee Creeks.

The rocks of the co. belong to the shales and sandstones of the Portage and Chemung groups, the former appearing in the deep valleys in the N. part, and the latter covering the tops of the s. hills. At various localities the sandstone furnishes an excellent building material; and in Rushford it is quarried for grindstones. The shales in the s.w. part are highly charged with bituminous matter; and many of the springs have a strong bituminous taste and smell. From a spring in Cuba petroleum, or rock oil, issues in considerable quantities. Iron pyrites are found to some extent associated with the shale. Drift deposits are found in some portions of the co., though not in large quantities. The soil upon the uplands is generally a heavy clay, derived from the disintegration of the shales, and in most sections largely mixed with undecomposed fragments of the rocks. In the valleys the soil is mostly a gravelly loam and alluvium. From the nature of its surface and geological formation, the co. is best adapted to grazing; and, although wheat and the spring grains are successfully produced, stock and wool growing and dairying form the principal branches of agricultural pursuit. The manufacture of lumber has formed the leading interest for a long series of years, and facilitated the occupation and cultivation of the lands; but as the primitive pine forests have disappeared the pursuits of the people have become more and more exclusively agricultural. A considerable portion of the s. part of the co. is yet covered with forests, and lumbering is still pursued to some extent.

The county seat is located at the village of Angelica. The courthouse is an old, dilapidated brick building, built in 1819, and now entirely inadequate to the comfortable accommodations of the courts. The jail is a wood structure, erected in 1849. It has no facilities for the proper classification of prisoners, and no means of ventilation.2 The clerk's office is in a separate building, contiguous to the courthouse. The poorhouse is located upon a farm of 180 acres in Angelica, 2 mi. z. of the courthouse. It is a stone building, affording ample accommodations for

¹ By the act erecting the county in 1806, courts were directed to be held at Angelica on the 2d of June, 1807. By an immediate removal of the county seat s. to the line of the act of March 11, 1808, the county seat was permanently located and restrained to be exected, under the direction of Moses Carpenter, John Gibson, and will higgins. The jail was built soon after; but the courts gentled to be held in private rooms until 1819, when the present courthouse was erected. The old jail continued to be secupied until 1849, when it was superseded by the present

the inmates, but is destitute of means of ventilation. The average number of inmates is 57, supported at a weekly cost of \$1.03 each. The farm yields a revenue of \$1,000.1

The Genesee Valley Canal extends s. from the N. boundary of the co. along Genesee River to Belfast, thence up the valley of Black Creek to New Hudson, and thence across to the valley of Oil Creek, and down the valley of that stream to the w. bounds of the co. The N.Y. & Krie R. R. extends from Steuben co. up Whitney Valley Creek; thence across to Dyke Creek, and down the valley of that stream to Genesee River; thence down the Genesee to Belvidere; thence up Van Campens Creek to Friendship Village; thence across to the valley of Oil Creek, and down that stream to the w. bounds of the co. It passes through Almond, Alfred, Andover, Wellsville, Scio, Amity, Friendship, and Cuba. The Buffalo & N. Y. City R. R. extends through Burns and Grove, in the N. E. corner of the co.

Four weekly newspapers are now published in the co.²

The two western tiers of towns in this co. were included in the Holland Land Purchase, and the remaining part belonged to the Morris Reserve. John B. Church became the owner of 100,000 acres of this tract. His son, Judge Philip Church, subsequently became the proprietor of onehalf, or 50,000 acres, and the pioneer settler of the tract at Angelica, in 1804. A few settlers had previously located at different points in the valley of the Genesce; and the settlement of the co. may be said to have commenced with the century. The roughness of the surface, and the superior richness of the lands further N., had a tendency to retard the development of this co.; and for many years comparatively little progress was made. The construction of the Genesee Valley Canal and of the Erie R. R. gave an impulse to improvement and afforded an opportunity to convey the rich products of the extensive pine forests to a profitable market. Agricultural improvements have slowly followed the retreat of the forests; and now nearly one-half of the co. is under improvement to some extent.

ALFRED—was formed from Angelica, March 11, 1808. A part of Angelica was annexed in 1816. Almond and Independence were taken off in 1821, a part of West Almond in 1833, and a part of Ward in 1856. It lies upon the E. border of the co., a little s. of the center. The surface consists of deep, irregular hills separated by narrow valleys. The highest summits are 500 to 800 feet above the streams. Whitney Valley Creek flows to the N. E., and Dyke Creek to the s. The soil upon the hills is a clayey or shaly loam, and in the valleys a gravelly loam. Alfred Center (p. v.) contains a church, the Alfred Academy and University, and 177 inhabitants; Bakers Bridge, (Alfred p. o.,) in the N. E. corner, contains a church, flouring It is a station upon the Eric Rail Road. Tip Top Summill, and 134 inhabitants. mait is also a rail road station. The first settlement was made near Alfred Center, in May,

¹ In the report of the Senate committee of 1857, this institution is reported as poorly kept. Lunatics were confined for weeks together without attendance and without having their cells eleaned; and it was a custom of the keeper to flog the inmates with a raw hide.

ith a raw nide. 3 The Angelica Republican was started in Oct. 1820, by Frank-lin Cowdery, and was continued 2 years. In 1827 it was revived as

lin Cowdery, and was continued 2 years. In 1827 it was revived as

The Allegany Republican, published by Samuel P. Hull. In 1832 it was changed to

The Angelica Republican and Farmers and Mechanics' Press, issued by B. F. Smead. During the same year it was again changed to

The Angelica Republican and Internal Improvement Advocate, and published by Peter Cherry. In 1836 it was issued as

The Angelica Republican and Allegany Whig. It soon after passed into the hands of Wm. Pitt Angell, who changed it to

The Angelica Repurter and Allegany Republican. It soon passed into the hands of Samuel C. Wilson, and was issued for several years as

The Angelica Reporter. In 1841 it was published by Horace E. Purdy and Chas. Horton; and in 1844 Mr. Horton became sole proprietor. In 1856 he purchased The Advocate and Whig. and published the combined paper as

The Angelica Reporter and Allegany Democrat was published at Issued.

The Republican Eggia and Allegany Democrat was published at

The Republican Egis and Allegany Democrat was published at

The Republican Ligit and Allegary Democrat was published at Angelica in 1830.

The Allegary Guzette was issued at Angelica in 1840.

The Allegary Co. Advocate was started at Angelica in Jan. 1842, by Krastus S. Palmer. It was successively issued by Ellroy & Churchill, Peter S. Norris, and Wm. H. & C. M. Beecher. In 1862 it was united with The Cuba Whig and issued as

The Advocate and Whig. In 1856 the Beechers sold to Charles
Horton, who united the paper with The Reporter.
The Republican Era was started at Angelica in 1844 and issued

The Republican Era was started at Angelica in 1844 and issued
a short time.

The Republican Era was started at the village of Oramel in
1846 by Horace E. Purdy. Its publication was continued by different persons until 1867.

The Cuba Advocate was commenced at Cuba, Oct. 29, 1888, by
Issac C. Sheldon, and was continued several years.

The Political Investigator (mo.) was published at Angelica a
short time in 1848.

The American Ranner was commenced at Cuba in Fab. 1856, by

short time in 1848.

The American Banner was commenced at Cuba in Feb. 1855, by Hatch & Pratt. In July, 1857, the name of the paper was changed to

The Southern Tier, and its publication continued by C.

Pratt, M. B. Champlin, editor.

The Almond Herald was commenced at Almond in 1863 by B.

Denton, who published it I year, when it was suspended.

In about 6 months it was resuscitated by Molvin Hyde and Isaac Busby, and appeared under the name of

The Allegany Sentinel. Subsequently it passed into the hands of Pruner & Spencer, by whom the paper was published until 1866.

until 1866.
The Genessee Valley Free Press was commenced at
Belfast in Jan. 1853, by A. N. Cole. In March following, the paper was removed to Wellsville, where the
publication is continued by Mr. Cole.
The Bural Budget was commenced at Wellsville in Oct.
1850, by Richard O. Shant, by whom the publication is
continued.

The academic part of this institution.

continued.

§ The academic part of this institution was incorp. in 1842, and the university in 1857. The erection of the university building has been commenced. It is under the charge of the Seventh Day Baptists. The building occupied by the female department was burned Feb. 14, 1888.

1807, by Clark Crandall, from Rensselaer co. The first church (Seventh Day Bap.) was formed in 1816. There are now 2 churches in town; both Seventh Day Bap.

ALLEN—was formed from Angelica, Jan. 31, 1823. A part of Birdsall was taken off in 1829. It is an interior town, situated north of the center of the co. Its surface is a hilly upland, divided into ridges by the valleys of the streams. The highest summits are 500 to 700 feet above the valleys. The principal streams are Wigwam, Plum, and Bakers Creeks. The soil upon the uplands is clay underlaid by hardpan, and in the valleys a gravelly loam and alluvium. Allen, (p. o.,) in the r. part, and Allen Center (p. o.) are hamlets. There are no stores, taverns, doctors, or lawyers in the town. A few small settlements were made about the commencement of the century, but the principal settlements were made subsequent to 1820.3 The first religious services were conducted by Rev. Robert Hunter, (Presb.,) in 1821; and the first church (Presb.) was formed in 1830.

ALMA—was formed from Willing, Nov. 23, 1854. It is the central town on the s. border of the co. The surface is broken and mountainous. Honeoye Creek and its branches, flowing in deep, narrow ravines, form the drainage. The greater part of the surface is yet covered with forests. The soil upon the uplands is a clayey and sandy loam, and in the valleys a gravelly loam and alluvium. Lumbering is the principal pursuit; and large quantities of pine lumber are annually manufactured. Alma, (p. v.,) in the w. part of the town, contains a steam sawmill and 15 houses. The first settlement was made in 1833, by Warren Huff, from Quebec, Canada. The first religious services were performed by Rev. Reuben Kent, in 1838; and the first and only religious association (M. E.) in town was formed in 1850. There is no church edifice in town.

ALMOND—was formed from Alfred, March 16, 1821. A part of Birdsall was taken off in 1829, and a part of West Almond in 1833. It lies upon the z. border of the co., a little n. of the center. Its surface is mostly an upland, separated into several distinct ridges by the deep valleys of Canisteo River and the Karr Valley, McHenry Valley, and Whitney Valley Creeks. The highest summits are 500 to 800 ft. above the valleys. The soil is a gravelly and clay loam. Quarries of good building stone, and sulphur springs, are found in various localities. Almond, (p. v.,) near the z. line, contains 2 churches, 2 flouring mills, several manufactories, and about 1,000 inhabitants. Center Almond, in Karr Valley, and North Almond are p. offices. The first settlement was made at Karr Valley, by Rev. Andrew Gray, Wm. Gray, Jos. Rathbun, and — Vandemark, all from Penn., in the spring of 1796.5 The first religious meeting was held at Karr Valley, by Rev. Andrew Gray, (Presb.,) in his own house, May 1, 1797; and the first church was formed, the same year, by Mr. Gray.

AMITY—was formed from Angelica and Scio, Feb. 22, 1830. A part of Ward was taken off in 1856. It is an interior town, lying a little s. of the center of the co. The surface is hilly and broken, the summits rising 500 to 800 feet above the valleys. Genesee River flows N. W. through the w. part and receives as tributaries Van Campens and Philips Creeks. The valleys of these streams are narrow and are bordered by steep hillsides. The soil is principally a clayey and sandy loam. Philipsville, (p. v.,) on the Genesee, was incorp. Feb. 21, 1853. It contains 3 churches, 2 sawmills, a flouring mill, and about 1,000 inhabitants. It is a station upon the rail road. Belvidere, (p. v.,) on the Genesee, at the mouth of Van Campens Creek, in the w. w. corner of the town, contains 3 sawmills and 181 inhabitants. It is also a rail road station. The first settlement was made in 1804, near Belvidere, by John T. Hyde. The first religious

1 Nathan Green, from Madison co., settled at Bakers Bridge in 1807. The first child born was Rebecca Stillman, in 1808; the first marriage, that of Luke Maxson and Susan Green; and the born was Wm. McHenry, in 1709; the first marriage, that of Chas. H. Clark, who accidentally shot himself. Nancy Teater taught the first school, in 1815; John Teater legst the first inn, in 1818; and E. S. Davis built the first save affil, in 1821, and the first gristmill, in 1824.

2 The first school was taught near the s. line, in 1820. The first savenill was erected by Asher Miner, on Wigwam Greek, in 1825.

3 The causans reports 3 churches: Cong. Ran. and M. E. Harry Davis, from Hampshire co., Mass., settled near Philing.

The first sawmill was erected by Lisher Miner, on Wigwam Creek, in 1825.

3 The consus reports 3 churches; Cong., Bap., and M. E.

4 The first child born was Emeline, daughter of Azor Hurlbut, Sept. 1, 1830; and the first death, that of John Bagley. in 1835. The first child born was Hannah Hyde, Nov. 4, 1838. The first school was taught by Clarinda Kent, in 1839. Baker, in 1804; and the first servey Manning, in Asor Hurlbut kept the first inn, in 1837, Sam'l J. Peet the first strates, in 1844; and John W. Post creeted the first sawmill, in 1838.

5 Maj. Moses Van Campen, Capt. Henry McHenry, Walter, Jos., and Sam'l Karr, Siles Ferry, Stephen Major, Benj. Van Campen, mill, in 1806.

meeting was held at the house of Samuel Van Campen, by Rev. Robert Hubbard, (Presb.,) in 1814; and the first church (Bap.) was formed by Rev. Jonathan Post, in 1816.1

ANDOVER—was formed from Independence, Jan. 28, 1824. A part of Independence was taken off in 1824, and a part of Wellsville in 1855. It lies upon the z. border of the co., s. of the center. The surface is very hilly and still retains some of the original pine forests. Dyke Creek flows s. w., receiving several small tributaries. The soil is chiefly a heavy loam resting on hardpan. The primitive forests had a large proportion of pine; and the manufacture of pine lumber -for many years a leading pursuit—is still carried on to some extent. Andever, (p. v.,) near the center of the town, contains 4 churches, a grist and saw mill, and 374 inhabitants. It is a R. R. station. Sheemakers Corners (Elm Valley p. o.) is a hamlet on the w. line of the town. The first settlement was made in the spring of 1795, by Nathaniel Dyke, from Tioga Point, Penn.,-originally from Conn.2 The first religious meeting was held at the house of Mr. Dyke, by Rev. Silas Hubbard, in 1808; and the first church (Cong.) was formed by Rev. Robert Hubbard, July 4, 1824.3

ANGELECA -- was formed from Leicester, (Livingston co.,) Feb. 25, 1805. Alfred and Caneadea were taken off in 1808, Allen and Scie in 1823, a part of Amity in 1830, and a part of West Almond in 1833; and a part was annexed to Alfred in 1816. It lies a little M. of the center of the co. Its surface is a hilly upland, broken by the deep ravines of the streams. Genesee River flows across the s. w. corner, and its tributary, Knight Creek, through the center. The soil is a clayer loam upon the uplands, and a gravelly loam in the valleys. Angelica, (p. v.,) on Knights Creek, a little N. of the center of the town, was incorp. May 2, 1835. Besides the co. buildings, it contains the Angelica Academy, 5 churches, 1 bank, 2 newspaper offices, and several mills and manufactories. Pop. 846. The first settlement was made on the site of the village, in 1802, by Philip Church.⁵ The first church (Presb.) was formed by Rev. Robt. Hubbard, in 1811.⁶

BELFAST—was formed from Caneadea, March 24, 1824, as "Orrinsburgh." Its name was changed April 21, 1825. A part of Caneadea was annexed in 1831. It lies a little n. w. of the center of the co. Its surface is a hilly upland, separated into distinct ridges. Genesee River flows across the N. E. corner. Black and White Creeks, the other principal streams, flow through narrow, irregular valleys bordered by abrupt hillsides. The highest summits are 600 to 800 feet above the streams. The soil is a clayey loam upon the hills, and a gravelly loam in the valleys. Belfast, (p.v.,) on the Genesee, near the mouth of Black Creek, contains 3 churches, the Genesee Valley Seminary, and several mills. Pop. 801. At this place considerable commerce is carried on by means of the Genesee Valley Canal. Rockville, 6 (p.o.,) in the w. part, and Transit Bridge, (p.o.,) in the E., are hamlets. The first settlement was made on Genesee River, in 1803, by Benjamin, Elisha, Calvin, and David Chamberlin, brothers, from Penn. Rev. Ephraim Sanford (Bap.) held the first religious meeting, at the house of Nath'l Reynolds, in 1806, and formed the first church, in 1807-08.10

BIRDSALL¹¹—was formed from Allen and Almond, May 4, 1829. It is an interior town, lying N. E. of the center of the co. Its surface is principally a hilly upland, separated into several distinct ridges. The declivities are usually very abrupt, and the highest summits are 500 to 800 feet above the valleys. Black Creek and its branches form the principal drainage. The seil is

¹ The census reports 4 churches: Bap., Cong., M. E., and Univ.
2 Mr. Dyke was educated at Yale College, served as an officer during the Revolutionary War, was attached to the staff of Gen. Washington. Stephen Cole settled on lot adjoining Dyke, in 1796, and Benj. Brookings and John T. Hyde, from Vt., near the same place, soon after. The first child born was Daniel Cole, Feb. 18, 1797; the first marriage, that of Issac Dyke and Pamelia Gibson, in 1802; and the first death, that of Zeriah, daughter of James Dyke, Jan. 21, 1798. Robert Reed taught the first settled in the first seaw and grist mill, in 1819, and kept the first ins, in 1820; and Ass S. Allen kept the first store, in 1823.
3 The census reports 4 churches; Bap., Cong., M. E., and R. C.
4 Named from Angelica, wife of John B. Church and eldest daughter of Gen. Philip Schuyler.

5 Mr. Church was son of John B. Church and grandeon of Gen. Echuyler. Evert Van Wickle, John Gibson, and John Lewis settled in the town in 1802, and John Ayers in 1808. The first insent the first school, in 1807; Jos. S. Raymond kept the first school, in 1804-06: Philip Church built the first saw and grist mill, in 1802-03, and kept the first store, in 1808; and Jos.

1 The census reports 4 churches; Bap., Cong., M. E., and R. C.
4 Named from Angelica, wife of John B. Church and eldest daughter of Gen. Philip Schuyler.

6 Mr. Church was son of John B. Church and grandeon of Gen. Echuyler. Evert Van Wickle, John Gibson, and John Lewis settled in the town in 1802, and John Ayers in 1808. The first ins. near the village, in 1807; Jos. S. Raymond kept the first school, in 1807; Jos. S. Raymond kept the first school, in 1804-06: Philip Church built the first saw and grist mill, in 1802-03, and kept the first store, in 1808; and Jos.

1 Named from a grindstone quarry in the vicinity. This strictlid born was Moses V. Chamberlin; and the first mill born was Moses V. Chamberlin; and the first store, in 1824. David Sanford exected the first score, in 1824. David Sanford exected the first s

a clay loam underlaid by hardpan. Birdsall, (p. o.,) in the n. w. part, and Birdsall Comter, (p.o.,) are hamlets. The first settlement was made by Josiah Whitman, on Lot 24, in 1816. The first religious meeting was held at the house of Wm. Day, in 1823,1 by Rev. Robert Hubbard; and the first church (M. E.) was formed by Rev. Eleazur Day, in 1825.2

BOLIVAR—was formed from Friendship, Feb. 15, 1825; and a part of Wirt was taken off in 1838. It lies upon the s. border of the co., w. of the center. Its surface is a broken, mountainous upland, in some parts too steep for profitable cultivation. The streams are Little Genesee, Honeoye, and Horse Creeks. The soil upon the hills is a reddish clay loam, and in the valleys a gravelly loam. Bolivar, (p. v.,) N. of the center, contains a church, flouring mill, and 157 inhabitants. Honeoye Corners (S. Bolivar p. o.) is a hamlet near the s. border. Timothy Cowles, from Otsego co., settled in the w. part of the town in 1819.8 The first religious services were held by Austin Cowles, (M. E.,) in 1820; and the first church (M. E.) was organized in 1828,6

BURNS—was formed from Ossian, (Livingston co.,) March 17, 1826. It lies upon the E. border of the co., n. of the center. Its surface is very hilly and broken, the highest summits being 400 to 700 feet above the valleys. The principal streams are Canaseraga, South Valley, and Slader Creeks. Canaseraga, (p. v.,) in the N. part, contains 2 churches, the Canaseraga Academy, several mills, and about 200 inhabitants. It is a station on the B. & N. Y. City R. R. Burns, (p. v.,) on the z. line of the town, contains 1 church and 20 dwellings. It is also a z. z. station. Whitneys Crossing is a p. o. in the w. part. The first settlement was made at Whitney Valley, in 1805, by Moses and Jeremiah Gregory, John Gaddis, and Samuel Rodman. The first religious meeting (M. E.) was held at the house of Moses Gregory, by Robert Parker, in 1806; and the first church (Bap.) was formed at Whitney Valley, by Rev. Jesse Braman, in 1817.

CANEADEA—was formed from Angelica, March 11, 1808. Friendship was taken off in 1815, Rushford in 1816, "Orrinsburgh" (now Belfast) in 1824, and a part of Belfast in 1831. It is an interior town, lying N. W. of the center of the co. Its surface is divided into two ridges by Genesee River, which flows in a northerly direction through the center. The soil upon the highlands is a gravelly and clayey loam, and in the valleys a gravelly loam and alluvium. Upon Caneadea Creek is a valuable stone quarry. Oramel, (p. v.,) upon the Genesee, in the s. part, was incorp. June 9, 1856. It is an important canal village, and contains 2 churches, several mills, and 733 inhabitants. Caneadea, (p.v.,) at the mouth of Caneadea Creek, contains 1 church, 3 mills, and about 400 inhabitants. Houghton Creek is a p.o. in the N. The first settlement was made about the commencement of the century, by a Mr. Schoonover, from Penn. The first religious meeting (Bap.) was held by Elder Ephraim Sanford, in his own house, at Oramel Village, in 1804.10

CENTERVILLE—was formed from Pike, (Wyoming co.,) Jan. 15, 1819. It is the N. W. corner town of the co. Its surface is a moderately hilly upland. Six Town Creek and its branches form the principal drainage. The soil is a heavy clay loam. Centerville (p. v.) contains 2 churches and about 150 inhabitants. The first settlements were made by Jos. Maxson, of R. I., in April, 1808, and by James Ward, in the fall of the same year. The first religious meeting

Birst sawmill was erected on Black Creek, by Elias Hull and David Peterson, in 1823.

2 There are 3 churches in town; M. E., F. W. Bap., and R. C.

8 Christopher Tyler settled in 1819, Austin and Asa Cowles in 1820, in the w. part of the town,—all from Otego co. The first birth was that of Almond W. Cowles, in 1820; the first marriage, that of Daniel Kellogg and Sophia Hitchcock, in 1825; and the first death, that of a child of Luther Austin, in 1833. The first school was taught by Austin Cowles, in 1820-21. Hollis B. Newton kept the first inn, in 1831, and Newton & Cowlee the first store, in 1825. The first sawmill was built by Asa and Austin Cowles, near the village, on Genesee Creek, in 1822, and the first gristmill by Asa Cowles, at the village, in 1824.

4 The census reports 3 churches; 2 M. B. and Bap.

8 Formerly celled "Whitney Valley."

9 This institution was formed in 1856, and is in charge of the Bap, denomination.

¹ James Mathews, from N. J., settled on Section 21, near the center, in 1818. Previous to this, — Vance, Wm. P. Schaanck, from N. J., Jeremiah Van Wormer, and Wm. Day, from Caynga co, had located in town. The first child born was James E. Mathews, March 7, 1820; and the first marriage, that of James Harriet Freeman, in 1821. Hannah Scott taught the first school, in 1822. Josiah Whitman kept the first inn, in 1820, and Joseph B. Welch the first store, in 1823. The first sawmill was erected on Black Creek, by Elias Itulla and David Peterson, in 1823. Unches in town; M. E., F. W. Bap., and R. C. Christopher Tyler settled in 1819, Austin and Ass Cowles in 1820. in the w. part of the town,—all from Otsego co. The first birth was that of Almond W. Cowles, in 1820; the first marriage, that of Daniel Kellogg and Sophis Hitchcock, in 1823; Rephraim Sanford, jr., Zephaniah Huff, David Sanford, and the first deaths, those of Jermind Gregory, who was killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, killed by the fall of a tree, April 4, 1812, and his twin-brother, who was taught at Canaseraga, by Wm. Crooka, in 1810. B. De Witt was taught at Canaseraga, by Wm. Crooka, in 1810. B. De Witt was taught at Canaseraga, by Wm. Crooka, in 1810. B. De Witt was taught at Canaseraga, by Wm. Cr

the first death, that of a child of Luther Austin, in 1823, infirst school was taught by Austin Cowles, in 1820-21. Hollis ewton kept the first inn, in 1831, and Newton & Cowles the store, in 1825. The first skewnill was built by Asa and Betzey Sanford, both in 1806. The first school was taught, ewton kept the first inn, in 1831, and Newton & Cowles the store, in 1825. The first sawmill was built by Asa and Betzey Sanford, both in 1806. The first school was taught, near the village, on Genesee Creek, in 1824. The census reports 3 churches; 2 M. H. and Bap. The census reports 3 churches; 2 M. H. and Bap. The census reports 2 churches; 2 M. H. and Bap. This institution was formed in 1856, and is in charge of the demonfination.

Wm. Carroll and Wm. Hopkins settled at South Valley, Elijah Daniel Abbott, Elias Van Scoter, and Thos. Quick, all from

(Bap.) was held by Rev. John Griffith. The first church (Presb.) was formed in July, 1824, by Rev. Silas Hubbard.1

CLARKSVILLE—was formed from Cuba, May 11, 1835. It lies upon the w. border of the co., s. of the center. Its surface is a mountainous upland, divided into several steep ridges by the narrow valleys of the streams. The highest summits are 700 to 1,000 ft. above the canal at Cuba. Dodges Creek and its branches form the principal drainage. The soil is principally a heavy clay loam. Considerable pine lumber is still made in town. Clarksville Corners, (West Clarksville p. o.,) near the center, contains a church, sawmill, and 12 dwellings. The first settlement was made a little s. of the center, in 1822, by John and Horatio Slayton, from Warsaw, Wyoming co.2 The first religious meeting (M. E.) was held at the house of Nelson Hoyt, in 1828, by Rev. Mr. Cole, from Friendship; and the first church (Bap.) was organized by Rev. Holden E. Prosser, in 1842, and is still the only church in town.

CUBA—was formed from Friendship, Feb. 4, 1822. Genesee was taken off in 1830, and Clarksville in 1835. It lies upon the w. border of the co., s. of the center. Its surface is a broken and mountainous upland, divided into irregular ridges by steep and narrow valleys. Oil Creek and its branches form the principal drainage. The canal and R. R. both extend through the narrow valleys of this town.3 The highest summits are 600 to 800 ft. above the level of the canal. The soil is a clayey and gravelly loam. Cuba, (p. v.,) on Oil Creek, incorp. Nov. 11, 1850, contains 5 churches, a newspaper office, and several mills and manufactories. Pop. 816. North Cuba, (Seymour p. o.,) in the N. part, contains 20 houses. Cuba Summit is a R. R. station. Settlement was commenced in 1817, by Salmon Abbott, — Freer, and — Hall, from Conn. The first religious meeting was held by Rev. Robt. Hubbard, in 1818; and the first church (Bap.) was formed in 1824.

FRIENDSHIP—was formed from Cancadea, March 24, 1815. Cuba was taken off in 1822, Bolivar in 1825, and a part of Wirt in 1838. It is an interior town, lying a little s.w. of the center of the co. Its surface is broken by high, mountainous ridges, the summits of which are 600 to 800 feet above the valleys. It is drained by Van Campens Creek and its branches. The soil is a clay and gravelly loam. Friendship, (p. v.,) near the center, contains 4 churches, the Friendship Academy, 2 flouring mills, 25 sawmills, and about 800 inhabitants; Nile, (p.v.,) in the s. part of the town, contains a church, 3 mills, and 40 dwellings. The first settlement was made in Nov. 1806, by Richard Frair, from Kingston, Ulster co. The first religious service was held in a barn, by Samuel Vary, in July, 1810; and the first church (Presb.) was formed by Rev. Robert Hubbard, in the spring of 1813.8

GENESEE—was formed from Cuba, April 16, 1830. It is the s. w. corner town in the co. Its surface is very broken and mountainous; and the highest summits are 1,000 to 1,400 feet above the valleys. The streams are Little Genesee, Dodges, Deer, Windfall, and Oswaya Creeks,—all flowing through narrow, mountainous ravines. The soil is a sandy and clayey loam. A considerable portion of the surface is still covered with pine, and lumbering is extensively carried on. Little Genesee, (p. v.,) in the s. z. part of the town, contains a church, sawmill, and 30

and Strong Warner, Perkins B. Woodward, from Ashford, Conu., settled a little N. of the center, Sargent Morrell, from Vt., in the a. part of the town, in 1810, and Benj. Blanchard, from Vt., on Lot 25, in 1811. The first birth and the first death in town were

a. part of the town, in 1810, and Benj. Blanchard, from vt., on Lot 25, in 1811. The first birth and the first death in town were those of achild of Calvin P. Perry, in June, 1809; and the first marriage, that of Wm. Poy and Ruth Morrill, in 1811. Perkins B. Woodward taught the first school, in the winter of 1813-14; Benj. and Mark Blanchard and Eber Hotchkies erected the first sawmill, on Six Mile Creek, in 1813, and Russell Higgins and Packard Bruce the first gristmill, in 1817, on the same stream.—Thacker kept the first inn, at the center, in 1810, and Sparrow Smith the first store, at the same place, in 1820.

1 The census reports 4 churches; 2 Presb., Cong., and M. R. 2 James McDougal, from Steuben co., settled a little E of the center, and Jabes Survey near the same place, in 1827. The first child born was Jos. P. Blayton, in 1826; the first marriage, that of Van Bensselaer Delivan and Harriet Palmer, in 1827; and the first death, that of Mrs. Sally Olds, in 1831. The first school was taught by Maria McDougal, E. of the center, in 1828; and Samuel King erected the first sawmill, on Dodge Creek, in 1832.

832.

3 The B. B. crosses the Genesee Valley Canal in this town, near he reservoir built to feed the summit level of the canal. The secretis—built, at a cost of \$150,000, by the erection of a dam gross Oil Creak—is 60 ft. high. It raises a pond that covers an rea of 500 acres, and finds an outlet near its head, so that no rater runs over the dam. Its capacity when full is estimated a be equal to 200 mi. of canal.

4 The calchested Oil Spring, in the w. part of this town, is

situated upon the Indian Oil Spring Reservation. It is a dirty pool, 20 ft. in diameter, and has no outlet. The water is mixed with bitumen, which collects upon the surface. There are several quarries of good building stone in town.

5 John Bennett, Andrew Hawley, and Stephen Cole came about the same time. The first death was that of Andrew Hull. The first shool was taught by David Row, in 1822. Stephen Cole kept the first inn, near the center, in 1814, and King & Graves the first store, in 1821 or '22. The first sawmill was built by Wm. Downer, on Oil Creek, in 1815; and the first gristmill, by Cady & Baldwin, on the same stream, in 1822.

6 The census reports 5 churches; Bap., Presb., Ptot. E., M. E., and R. C.

and R. C.

7 John Harrison and Simon and Zebulon Gates settled in June,
1807. The first birth was that of Sherman Haskins, in a sugar
camp, in March, 1808; the first marriage, that of Jas. Sanford
and Sally Harrison, in Dec. 1809; and the first death, that of
Hattle Frair, in Dec. 1806. The first school was taught by Pelatiah Morgan, in the winter of 1810-11. Simon Gates opened the
first inn, in May, 1808, and Stephen Smith the first store, in the
spring of 1818. Sylvanus Meriman and Aaron Axtell built the
first gristmill, in 1810; and Ebenezer Steenrod the first sawmill,
in 1816, and a mill for wool carding and cloth dressing, in 1816.

8 The census reports 5 churches; Bap., Seventh Day Bap.
Cong., M. E., and Univ.

9 Upon a high summit near the center is a locality known
as "Rock City." It consists of a tract of 40 acres covered with
conglomerate, composed of milkwhite pebbles broken interegular layers, farming alleys and streets.

dwellings; and Ceres, (p. v.,) on the s. line, a church and 12 dwellings. The first settlement was made on Genesee Creek, on Lot 3, in the z. part of the town, in 1823, by Jabez Burdick, from Bensselaer co.1 The first religious services (Seventh Day Bap.) were held by Rev. John Green, in 1826; and the first church (Seventh Day Bap.) was organized, in 1827, by Rev. Henry P. Green.3

GRANGER—was formed from Grove, as "West Grove," April 18, 1838. Its name was changed March 6, 1839. It is the central town upon the N. border of the co. It is a hilly upland, divided into several distinct ridges. Genesee River, forming a portion of the w. boundary, is bordered by abrupt hillsides 600 to 800 feet high. The soil is a clayey loam upon the hills, and a gravelly loam in the valleys. Short Tract is a p. o. in the s. part of the town, Granger a p. o. in the M., and Greve a p. o. in the E. The first settlement was made near Short Tract, in Feb. 1816, by Reuben Wilcox, Isaac Smith, and Rufus Trumbull, from Vt., and Elias Smith, from Otsego co. The first religious meeting was held at the house of Elias Smith, in 1818, by Rev. Mr. Hill, (M. E.;) and the first church (M. E.) was organized about 1830.4

GROVE—was formed from Nunda, (Livingston co.,) March 8, 1827, as "Church Tract." Its name was changed in 1828, and Granger was taken off in 1838. It lies upon the n. border of the co., near the n. n. corner. Its surface is a hilly upland, divided into several distinct ridges. A valley in the z. part is known as Chautsuqua Valley. Branches of Black and Canaseraga Creeks form the drainage. The seid upon the hills is a clay loam underlaid by hardpan, and in the valleys a gravelly loam. Swaimsville is a p.o. on the R.R., in the E. part of the town, and Chautauqua Valley a. p. o. on the R. R., in the N. E. part. Grove Center is a hamlet. John White, from Herkimer co., made the first settlement, in May, 1818, in the N. w. part. The first religious meeting (M. E.) was held at the house of Mr. White, by Rev. Cyrus Story, in 1820; and the first church (M. E.) was formed in the White Settlement, in 1821.6

HUME-was formed from Pike, (Wyoming eo.,) Feb. 20, 1822. It lies upon the N. border of the co., w. of the center. Its surface is a hilly upland. Genesee River flows through the s. E. cornerand forms a portion of the z. boundary. It is bordered by abrupt hills rising to a height of 400 to 700 feet. The other principal streams are Six Town and Cold Creeks. The soil is a gravelly and clayey loam. Cold Creek, (Hume p. o.,) near the center of the town, contains 2 churches, a saw and grist mill, and about 300 inhabitants; F1Hmore, (p. v.,) a canal village at the mouth of Cold Creek, contains a church, a saw and grist mill, and 372 inhabitants. Wiscoy, on Wiscoy Creek, and Mill's Mills, in the N. Part, are p. offices. Mixville, at the mouth of Wiscoy Creek, contains a church, saw and grist mill, and 200 inhabitants. An immense water-power at this place is but little used. The first settlement was made at Mill's Mills, in 1807, by Roger Mills, from Montgomery co. The census reports 5 churches in town.8

INDEPENDENCE—was formed from Alfred, March 16, 1821. Andover was taken off in 1824, and a part of Willing in 1851. It is the s. z. corner town in the co. The surface is a mountainous upland, broken by deep, narrow valleys. The highest summits are 800 to 1,200 ft. above the valleys. The streams are Cryder and Chenunda Creeks. The soil is principally a gravelly loam with sections of sand. Whitesville, (p.v.,)s.z.of the center, contains 2 churches and several mills and manufacturing establishments. Pop. 220. Spring Mills, (p.v.,) in the s. z. corner, contains several mills and 14 dwellings; Greens Corners, (Independence p. o.,) in the m. part, contains a church and 16 dwellings. The first settlement was made in 1798, by John Cryder, who built a house, a sawmill, and made other improvements, and soon after abandoned them and left the country. The first permanent settlement was made by Samuel S. White, from Madison co.,

¹ Roswell Streeter, from Rensselaer co., settled in 1825, and Backiel Crandell and Joseph Wells, from R. I., in 1826, on Windfall and Genesee Creeks. Joseph Maxon, from R. I., and Jehn Cook, settled in the w. part in 1827. The first child born was flower was defined in the w. part in 1827. The first child born was tanght by Henry R. Green, near the mouth of Windfall Creek, in the winter of 1826-37. Lewis P. Cook kept the first school was tanght by Henry P. Green, near the mouth of Windfall Creek, in the winter of 1826-37. Lewis P. Cook kept the first school was tanght by Henry P. Green, near the mouth of Windfall Creek, in the winter of 1826-37. Lewis P. Cook kept the first school was tanght by Henry P. Green, near the mouth of Windfall Creek, in the Winter of 1826-37. Lewis P. Cook kept the first school was tanght by Ennity Page, in 1832. The first school was taught by Ennity Page, in 1832. The first school was taught by Ennity Page, in 1836. John S. Culver erected the first sewmill, in the x. part. The census reports 3 churches; all Seventh Day Rap.

§ The census reports 2 churches; M. E. and Wes. Meth.

§ The first school was taught to filling hills, in 1826, in 1842, at the first school was taught in the x. w. censer, and Thayer & Smith the first school was taught in the x. w. censer, and Thayer & Smith the first school was taught in the barn of Roger Mills, yr., in a prison or a poorhouse.

§ The census reports 3 churches; M. E. and Wes. Meth.

§ There are 4 churches in town; 3 M. H. and Bap.

† The first school was taught in the barn of Roger Mills, yr., in the x. part.

† The census reports 3 churches; M. E. and Eliaba.

§ The first school was taught in the barn of Roger Mills, yr., in the x. part.

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† The first school was taught in the barn of Roger Mills, yr., in the x. p

in the spring of 1819, at Whitesville.1 The first religious meeting was held at the house of Sam'I 8. White, by Rev. Daniel Babcock, (Seventh Day Bap.,) Jan. 1, 1820.

NEW HUDSON-was formed from Rushford, April 10, 1825, as "Haight." Its name was changed April 4, 1837. It lies upon the w. border of the co., a little N. of the center. The surface is a hilly upland, broken by valleys extending m. m. and s. w. The principal streams are Black, Oil and Rush Creeks. The soil is a gravelly or clayey loam. McGrawville, (New Hudson p. o.,) on the N. line, contains a church, 2 sawmills, and 20 dwellings; New Hudson Corners, (Black Creek p. o.,) in the s. part, contains 2 churches and 30 dwellings. North Valley is a hamlet near McGrawville. The first settlement was made on Lot 49, in the s. part, by Spencer Lyon, from Waterbury, Vt., in 1820. The first religious meeting was held by Rev. James Eastwood, (M. E.,) at his own house, in 1821. The first church (Presb.) was formed with 6 members, by Rev. Robert Hubbard, June 4, 1822.4

RUSHFORD—was formed from Caneadea, March 8, 1816. New Hudson was taken off in 1825. It lies upon the w. border of the co., N. of the center. Its surface is a hilly upland, divided into two distinct districts by Caneadea Creek, which flows s. through near the center. The valleys of several smaller streams, tributaries of the Caneadea, divide the highlands into narrow ridges. The soil is a shaly loam underlaid by hardpan. Quarries of building stone, several sulphur springs, and a brown mineral paint resembling other are found in town. A woolen factory upon Caneadea Creek manufactures about 12,000 yds. of cloth annually; and a pineapple cheese factory turns out 70,000 lbs. of cheese annually. Rushford, (p.v.,) at the center of the town, contains 4 churches, the Rushford Academy, and several manufacturing establishments. Pop. 654. East Rushford (p. v.) contains several mills and 40 dwellings. The first settlement was made on Lot 30, in 1808, by Enos Gary, from Vt.5 The first religious meeting was held by Rev. Mr. Sanford, (Bap.,) in 1813; and the first church (Bap.) was formed in 1815, by Rev. Nathan Peck, a missionary from Boston.6

SCIO—was formed from Angelica, Jan. 31, 1823. A part of Amity was taken off in 1830, a part of Willing in 1851, and a part of Wellsville in 1855. It is an interior town, lying s. z. of the center of the county. Its surface is a mountainous upland, the highest summits being 700 to 1,000 ft. above the valleys. The streams are Genesee River and Knight and Vandemark Creeks. The soil is principally a sandy loam. Scio, (p. v.,) on Genesce River, contains a church, several mills, and 496 inhabitants. The first settlement was made at the mouth of Knights Creek, in 1805, by Joseph Knight and his son Silas, from Oneida co. The census reports 5 churches.8

WARD—was formed from Alfred and Amity, Nov. 21, 1856. It is an interior town, lying s. z. of the center of the co. The surface is a hilly upland, the highest summits being 500 to 800 feet above the valleys. The streams are Philips and Vandemark Creeks. The soil is a clayey loam upon the hills, and a gravelly loam in the valleys. Philips Creek, (p. v.,) in the N. part, contains 2 churches and 16 dwellings. The first settlement was made in 1817, by Abraham Waldruff, from Ontario co.* The first church (M. E.) was organized at an early period. There are now 2 churches; M. E. and Univ.

WELLSVILLE-was formed from Scio, Andover, and Willing, Nov. 22, 1855. It is an

I In the spring of the same year John Tester, from Dutchess co., David Wilson and Stephen Boyce, from Mass, settled in or near Whitseville. The first child born was Dugald C. White, Oct. 23, 1819; the first marriage, that of Daniel Remington and Eliza Eston, Jan. 1, 1824; and the first death, that of Sam'l W. Goodridge, Jan. 27, 1824. The first school was taught at Whitekept the first inn, in 1827, at Whiteville, and Jossia W. Green the first store, at Greens Corners, in 1822. Nath'l Covel erected a sawmill on Cryder Oreek, in 1823; and Jas. Maxwell the first gristmill, at Spring Mills, in 1820.

2 The oensus reports 5 churches; Bap., Seventh Day Bap., Presb., M. E., and Univ.

3 James Eastwood, John C. McKeen, and Jas. Davidson, from N. H., settled in the spart in 1821. The first birth was that of Mary McKeen, in June, 1821; the first marriage, that of Earl Gould and Catharine Eastwood, in June, 1822. The first school was taught by Mrz. Graham McKeen, in the summer of 1821. Wm. Andrews kept the first inn, near Black Creek Corners, in 1826, and Nelson McCall the first store, near the same place, in 1820. The first sawmill was erected by James Davidson, on Black Creek, in 1829.

4 The census reports 4 churches; 2 Cong. and 2 M. E.

⁴ The census reports 4 churches; 2 Cong. and 2 M. E. 6 Chas. Sniff, Abel Belknap, Amos Rose, and Joshua Wilson,

from New England, were settlers in the town in 1809-10; Levi Benjamin, from Windsor, Vt. settled on Lot 30, near Rushford Village, in 1818. Bethish Belkins, born in the spring of 1810, and Sam'l Gordon, June 12, 1810, were the first births in town; Wm. Bawson and Lawrence Swift were the first married, in 1811. Plina Bannister taught the first school, near the center, in the winter of 1812-14. Levi Benjamin kept the first inn, a little N. of Reshford Village, in 1813, and Jas. McCall the first store, at the same place, in 1814. The first sawmill was built by Mathews P. Cady, on Cancadea Creek, in 1815; and the first store, at the same place, in 1814. The first sawmill was built by Mathews P. Cady, on Cancadea Creek, in 1815; and the first gristmill, by Jas. McCall, on the same stream, in 1818.

4 The census reports 4 churches; Bap. Cong. M. E., and Univ 7 Silas Bellamy and Silas Palmer settled in 1809.—the former at Scio Village and the latter in the N. part of the town. Polly, daughter of Silas Enight, was the first child born, in 1806, and the first one that died, in 1806; the first marriage was that of Silas Bellamy and Betsey Knight, in 1809. The first school was taught by Lucy Moore, near the village, in 1816. Alfred John son kept the first inn, in 1821. The first sawmill was erected in 1822, and the first gristmill in 1823, by Benj. Palmer.

2 2 R. C., Cong., Bap., and M. E.

9 Daniel Hart and Hesekiah Ward settled in the N. part, in 1817-18. Geo. Waldruff & Cartwright the first inn, at Philips Creek Village, and Waldruff & Cartwright the first store.

interior town, lying s. z. of the center of the co. Its surface is very broken and mountainous, the highest summits being 800 to 1,200 feet above the valleys. The declivities are too steep for profitable cultivation. The streams are Genesee River and Dyke and Chenunda Creeks, all flowing in narrow and deep valleys winding among the almost precipitous mountains. The soil is mostly a sandy loam. Considerable pine lumber is still manufactured in town. Wellsville, (p. v.,) on Genesee River, was incorp. Oct. 12, 1857; it contains 4 churches, 2 weekly newspaper offices, 2 flouring and 3 saw mills. Pop. 1,286. The first settlements were made in the valley of the Genesee, about the commencement of the century. There are 4 churches in town.

WEST ALMOND—was formed from Angelica, Almond, and Alfred, April 15, 1833. It is an interior town, lying a little N. E. of the center of the co. Its surface is a broken and elevated upland. The streams are Angelica, Black, Philips, and Karr Valley Creeks,-all flowing in narrow ravines bordered by steep hillsides. The soil is principally a clay loam underlaid by hardpan. West Almond (p.v.) contains a church and 15 houses. The first settlement was made at the center, in 1816, by Daniel Atherton.3 The first religious meeting was held by Rev. Robert Hubbard, (Presb.,) at the house of Daniel Dean, in 1823; and the first and only church (Bap.) was formed in 1824.

WILLING—was formed from Independence and Scio, Nov. 19, 1851. Alma was taken off in 1854, and a part of Wellsville in 1855. It lies upon the s. border of the co., s. of the center. Its surface is a broken and mountainous region, the highest summits being 800 to 1,200 ft. above the valleys. The streams are Genesee River, Cryder, Chenunda, and Fords Creeks, all flowing in narrow valleys bordered by steep mountain declivities. The soil is a clay and sandy loam. A considerable part of the surface is still covered with forests, and lumbering is extensively carried on. Beanville, (Shongo p.o.,) on Genesee River, in the s. part of the town, contains a church and 61 inhabitants; and Halls Port, (p. v.,) in the N. B. corner, a sawmill and 64 inhabitants. Elijah Robinson, from Brookfield, Madison co., settled on the Genesee, adjoining the State line, in 1825. He built a sawmill, made other improvements for four or five years, when he became deranged, and left the town.4 The first religious meeting (Prot. Meth.) was held at the house of Daniel Baker, by Rev. Seneca Fish, in 1834.6

WIRT—was formed from Bolivar and Friendship, April 12, 1838. It is an interior town, lying s. w. of the center of the co. Its surface is a wild, mountainous upland, divided into three general ridges extending N. and S. The streams are headwaters of Van Campens, Little Genesee, and Dodges Creeks. Richburgh, (p. v.,) in the s. w. part of the town, contains 2 churches, the Richburgh Academy, 2 steam gristmills, 2 sawmills, and 50 dwellings. Wirt is a p.o., near the center of the town. The first settlement was made in the M. part of the town, in 1812, by Benj. Crabtree and Levi Abbott, from Amsterdam, Montgomery co. The first religious meeting (Bap.) was held at the house of Benj. Crabtree, in 1816, by Rev. Jonathan Post. The first church (Bap.) was organized in 1826.

¹ The first child born was Rachel Dyke, in 1805; and the first death, that of Thos. Brink, in 1807. The first school was taught, near the L. line, by Ithamer Brookings, in 1814. Nath Dyke built the first grist and saw mill, in 1803, on Dyke Creek, near

built the first grist and saw mill, in 1803, on Dyke Creek, near the z. line.

2 Cong, M. E., Bap., and R. C.

3 Jason Blxby, Isaac Pray, and Daniel Hooker settled on the road leading from Almond to Angelica, and John Alfred, from N. J., near the N. line, all previous to 1818. The first child born was Jerusha, daughter of Daniel Atherton, in the fall of 1817; and the first death, that of Jason Bixby, in the spring of 1818. The first school was taught, in the L. park, by Jasper White, in 1818. Daniel Atherton kept the first inn, in 1817, at the center, and Samuel M. Eddy the first store, at the same place, in 1832.

The first sawmill was erected by Enoch Hawks, on Angelica Creek, in 1833.

4 The first death was that of a child of Austin Butler, in 1887. S Cong., M. E., Bap., and R. C.

Jason Bixby, isaac Pray, and Daniel Hooker settled on the road leading from Almond to Angelica, and John Alfred, from N. J., near the R. line, all previous to 1818. The first child born was Jerusha, daughter of Daniel Atherton, in the fall of 1817; and the first death, that of Jason Bixby, in the spring of 1818. The first child born was Benj. Crabtres, jr., and the first staught, in the E. part, by Jasper White, in 1818. Daniel Atherton kept the first inn, in 1817, at the center, and Samuel M. Eddy the first store, at the same place, in 1832. The first sawmill was erected by Enoch Hawks, on Angelica Creek, in 1833.

4 The first death was that of a child of Austin Butler, in 1837.

There are 4 churches in town; Bap., F. W. Bap., Seventh Day Bap., and M. E.

Lovell. Allen Gifford kept the first inn, in 1838, at Beanville, at Jas. R. Wood the first store, at the same place, in 1839. Elijah Robinson erected the first sawmill, near the Penn. line, on the

There are 2 churches in town; M. E. and Univ.
 This institution has lately been incorp. with the common

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Allegany County.

	ACRE	s of L	ND.	VALUATION OF 1858.					ATION.	"Bu	3		Sei	HOOLS.
Names of Towns.	Improved.		Cuemproses	Real Estate.	Personal	Property.	Total.	Males.	Females.	No.of Duelling	No. of Families	Preholders.	No. of Districts.	Children
Alfred	17,73	3 11.	000	\$327,639	\$7	5,899	\$403,538	859	848	343	872	32	9	527
Allen	11,12	54 11.	5144	221,612	2	9,648	231,260	518	508	191	203	173		41
Alma	92	1 22	174	102,584		1,000	103,584	243	169	. 73	74	3	7 3	21
Almond	25,24		051	400,866		0.283	471,149	993	959	348	384	32		72
Amity	11,21	1 23	032	364,341		0,700	375,041	1,339	1,316	506	522	38	8	844
Andover	10,44		045	308,243		0,100	318,343	907	868	339	340	28		84 63
Angelica	9.41		0364	377,891		6,730	424,621	929	903	307	330	25		66
Belfast	9,42		2504	369,660		9,000	388,660	1.077	1,053	414	414	200		75
Birdsall	7,32		754	160,307		5,037	165,344	452	386	155	156	12		32
Bolivar	4,20		736	179,210		4,100	193,310	503	482	189	195	15		36
Burns	8,76		5261	274,883		4.817	319,700	566	521	201	211	16		41
Capeadea	6,41		7841	339,626		0.150	349,776	1.237	1,163	474	493	27		99
Centerville	14.48		583	316,350		9,180	345,530	674	675	255	254	24	2 12	50
Clarksville	4,83		454	174,725		9,100	174,725	421	360	158	164	14		96
Cuba	13,30		911	594,310		0.895	705,205	1,120	996	388	421	33		26 89
Friendship,	11,16		958	420,245		8,050	498,295	900	938	857	386	33		69
Genesee	3,73		842	168,730		9,975	178,705	449	446	169	175	15		39
Granger	8,68		380	215,011		2,655	227,666	630	588	250	266	19		50
Grove	6,43		069	223,750		850	224,600	595	523	212	285	18	5 9	44
Hume	12,95		3881	354,906		9,200	384,106	1,070	1,024	425	428	29		75
Independence	11,91		252	223,046		6,605	299,651	585	551	224	227	21		47
New Hudson	11,28		0034	269,290		9,250	278,540	751	700	276	274	24	6 14	82
Rushford	13,94		278	433,850		6,400	520,250	1,005	990	391	404	37	2 8	41
Scio	7,22		1891	304,658		3,850	308,508	1,657	1,527	620	639	41		69
Ward1	1,000	-	TOOR	163,370		3,875	167,245	1,00,	Lyvar	020	000	-	7	61
Wellsvillea	1		- 11	272,835		4,000	296,835		1 1				8	36
West Almond	11.40	1 10	572	289.577			314,425	508	464	185	194	9.		44
Willing	3,91		767	135,331		750	136,081	587		218	225	200		65
Wirt	12,52		937	280,750	1 1	0,925	291,675	797	540 727	291	299	28	8	801
	-	-			_			_					-	
Total	270,034	341,	5494 11	8,267,596	5 82	8,872	9,096,468	21,372	20,225	7,958	8,334	6,48	3 1 259	16,381
		La	VE STO	CE.	- 11			Agrico	LTURAL	Propre	TR			1 -
	-			-		_		2komici	MI UMAL	I MODEL	100	_		Cloths,
										1				
	11	- 74				Busn.	OF GRAIN.	lay	1 5.	15	DA	CRY PRO	DUCTS	
NAMES OF TOWNS.		bu.	7.1	13.1		- 1		/ Hay.	100	20		-	_	
NAMES OF TOWNS.	.868.	rking n and eas.		ė	ne.	- 1		of Hay.	hels of atoes.			-	_	estio ards.
NAMES OF TOWNS.	Torses.	Forking tren and talees.	Joses.	theep.	inine.	- 1			Sushels of			Her.	of of sess.	Varda.
	Horses.	Working Ozen and Calear.	Cores.	Sheep.	Strine.	Winter.	Spring.	Tons	Bushels	Bushels Apples.	Pounds	Butter.	Pounds of Cheese.	Domestic
Alfred	574	1,388	1,131	11,183	598	Winter.	6 47,9342	3,552	10,302	Bushels Apples.	spienod 83		176,260	Domestic
Alfred	574 436	1,388	THE REAL PROPERTY.	11,183 7,716	598 387	790 1,147	47,934 1 42,226	3,552 3,024	10,302 7,352	Bundal 23,6:	94 81 91 68		176,260 10,170	Domestic
Alfred	574 436 63	1,388 1,152 248	1,131 630	11,183 7,716 165	598 387 141	790 1,147 184	47,9344 42,226 4,9794	3,552 3,024 1904	10,302 7,352 2,049	23,60 5,60	94 81 91 63	,224 1,540 1,960	176,260 10,170 340	2,63 2,63 710 10
AlfredAlmaAlmond	574 436 63 695	1,388 1,152 248 1,947	1,131 630 997	11,183 7,716 165 8,236	598 387 141 919	790 1,147 184 9,293	47,9344 42,226 4,9794 55,003	3,552 8,024 1904 3,0884	10,302 7,352 2,049 7,299	23,6 6,6 11 22,1	94 81 94 81 75 75 44 100	,224 1,540 1,960	176,260 10,170 340 4,699	2,63 71 10 1,03
Alfred	574 436 63 695 406	1,388 1,152 248 1,947 1,179	1,131 630 997 698	11,183 7,716 165 8,236 3,697	598 387 141 919 516	790 1,147 184 9,293 3,547	47,9344 42,226 4,9794 55,003 47,486	3,552 8,024 1904 3,0884 2,439	10,302 7,352 2,049 7,209 7,825	23,00 5,60 11 22,1 11,6	94 81 91 68 75 7 44 100 09 67	,224 1,540 1,960 1,980 1,895	176,260 10,170 340 4,699 15,750	2,63 71 100 1,03 1,00
Alfred	574 436 63 695 406 355	1,388 1,152 248 1,947 1,179 1,268	1,131 630 997 698 777	11,183 7,716 165 8,236 3,697 3,190	598 387 141 919 516 483	790 1,147 184 9,293 3,547 57	47,9344 42,226 4,979 55,903 47,486 45,4484	3,552 3,024 1904 3,0884 2,439 1,6234	10,302 7,352 2,049 7,299 7,825 12,063	23,00 5,60 11 22,1 11,6 3,7	94 81 94 81 94 68 75 75 44 100 99 57 51 81	,224 3,540 7,960 3,980 7,895 1,430	176,260 10,170 340 4,099 15,750 13,570	2,63 71 10 1,03 1,69 1,65
Alfred	574 436 63 695 406 355 365	1,388 1,152 248 1,947 1,179 1,268 996	1,131 630 907 698 777 612	11,183 7,716 165 8,236 3,697 3,190 4,219	598 387 141 919 516 483 427	790 1,147 184 9,293 3,547 57 2,833	47,9344 42,226 4,9794 55,003 47,486 45,4484 27,281	3,552 8,024 1904 3,0884 2,439 1,6234 2,025	10,302 7,352 2,049 7,299 7,825 12,063 6,350	23,00 5,60 11,6 3,7 3,7	94 81 94 81 95 68 75 75 44 100 99 57 51 81 80 45	1,224 1,540 1,960 1,960 1,895 1,430 3,510	176,260 10,170 340 4,099 15,750 13,570 1,835	2,633 71: 1,03 1,69 1,14
Alfred	574 436 63 695 406 355 365 484	1,388 1,152 248 1,947 1,179 1,268 996 1,006	1,131 630 997 698 777 612 716	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220	598 387 141 919 516 483 427 517	790 1,147 184 9,293 3,547 57 2,833 3,587‡	47,9343 42,226 4,9791 55,003 47,486 45,4481 27,281 25,6564	3,552 3,024 1903 3,0884 2,439 1,623 2,025 1,943	10,302 7,352 2,049 7,825 12,063 6,350 5,271	23,6 5,6 11,6 3,7 3,7 4,6,8	94 81 94 81 94 100 957 951 81 80 42 37 58	1,234 1,640 1,960 1,960 1,895 1,430 3,510 3,565	176,260 10,170 340 4,099 15,750 13,570 1,835 14,964	2,63 71: 100 1,03 1,69 1,14 1,08
Alfred	574 436 63 695 406 355 365 484 281	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943	1,131 630 907 698 777 612 716 435	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581	598 387 141 919 516 483 427 517 320	790 1,147 184 9,293 3,547 2,833 3,587 851	47,9344 42,226 4,9794 55,003 47,486 45,4481 27,281 25,6564 34,5264	3,552 8,024 1903 3,0884 2,439 1,6234 2,025 1,9434 1,919	10,302 7,352 2,049 7,825 12,063 6,350 5,271 5,648	23,00 5,60 11,22,1,1 11,6,8 2,5	94 81 94 81 95 63 75 75 75 80 80 43 80 44 80 40 80 br>80 80 80 80 80 80 80 80 80 80 80 80	1,234 1,540 1,960 1,960 1,980 1,430 3,510 3,565 3,168	176,260 10,170 340 4,609 15,750 13,570 1,835 14,964 1,270	2,63 71: 100 1,03 1,69 1,14 1,08 21
Alfred	574 436 63 695 406 355 365 484 281 167	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488	1,131 630 907 698 777 612 716 436 287	11,183 7,716 165 8,236 3,697 8,190 4,219 3,220 1,581 1,499	598 387 141 919 516 483 427 517 320 216	790 1,147 184 9,203 3,547 2,833 3,587 851 114	47,9342 42,226 4,9791 55,003 47,486 45,4481 27,281 25,6561 34,5261 27,947	3,552 8,024 1903 3,088 2,439 1,623 2,025 1,943 1,919 1,032	10,302 7,352 2,049 7,299 7,825 12,063 6,350 6,350 5,648 6,611	4 23,00 5,66 11,6 3,7 4 6,8 2,5 1,4	94 81 94 81 95 63 75 7 75 81 80 45 80 br>80 45 80 br>80 45 80 br>80 80 80 80 80 80 80 80 80 80 80 80	1,224 1,540 1,960 1,960 1,985 1,430 3,510 3,565 3,168 5,484	176,260 10,170 240 4,009 15,750 1,835 14,964 1,270 1,237	2,63 711 1,03 1,69 1,14 1,08 21 1,13
Alfred	574 436 63 695 406 355 365 484 281 167 400	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883	1,131 630 997 698 777 612 716 436 287 478	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077	598 387 141 919 516 483 427 517 320 216 423	790 1,147 184 9,293 3,547 57 2,833 3,587 851 114 8,522	47,9344 42,226 4,9794 55,003 47,486 45,4484 27,281 25,6564 34,5264 27,9474 29,1234	3,552 8,024 1904 3,0884 2,439 1,6234 2,025 1,9434 1,919 1,032 1,295	10,302 7,352 2,049 7,299 7,825 12,063 6,350 5,271 5,648 6,611 3,953	23,00 5,00 11,6 22,1 11,6 3,7 3,7 4,6,8 2,5 1,4,6	94 81 91 62 97 57 94 10 90 95 95 95 96 97 98 98 98 98 98 98 98 98 98 98 98 98 98	1,224 1,540 1,960 1,960 1,895 1,430 3,565 3,168 5,484 1,420	176,260 10,170 340 4,609 15,750 13,570 1,835 14,964 1,270	2,633 71,100 1,033 1,699 1,144 1,056 21,141 1,133 511
Alfred	574 436 63 695 406 355 365 484 281 167 400 312	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925	1,131 630 907 698 777 612 716 435 287 478	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484	508 387 141 919 516 483 427 517 320 216 423 450	790 1,147 184 9,293 3,547 2,833 3,587 851 114 8,522 7,737	47,9344 42,226 4,9794 56,003 47,486 45,4484 27,281 25,6562 34,5264 27,947 29,1234 32,9984	3,552 8,024 190 3,088 2,439 1,023 2,025 1,943 1,919 1,032 1,295 1,458	10,302 7,352 2,049 7,299 7,825 12,063 6,350 5,271 5,648 6,611 3,963 5,833	23,00 6,00 11,00 3,7 3,7 4,0,8 2,5 1,4 4,7,2	94 81 94 81 91 62 77 44 100 95 75 15 18 80 42 37 58 27 48 52 37 48 52 44 34 44 46 60 56	234 3,540 1,960 1,960 1,960 1,960 1,895 430 3,510 8,565 8,168 1,420 1,901	176,260 10,170 340 4,699 15,750 13,570 1,835 14,964 1,270 1,237 20,125	2,633 71 10 1,03 1,69 1,14 1,13 1,13 1,13 1,13 1,13
Alfred	574 436 63 605 406 355 365 484 281 167 400 312 563	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273	1,131 630 997 698 777 612 716 435 287 478 544 1,449	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392	598 387 141 919 516 483 427 517 320 216 423 450 485	790 1,147 184 9,293 3,547 2,833 3,587 114 8,522 7,737	47,9344 42,226 4,9794 55,003 47,486 45,4484 27,281 25,6564 34,5264 27,9474 29,1234 32,9984 43,735	3,552 8,024 190, 3,088, 2,439 1,023, 2,025 1,943, 1,919 1,032 1,295 1,458, 3,797,	10,302 7,352 2,049 7,299 7,825 12,063 6,561 5,271 5,648 6,611 3,953 6,853 12,005	# 23,00 5,60 11,60 3,77 4,6,8 1,4,6 14,6	94 81 91 62 75 75 75 44 100 99 57 57 48 80 42 80 42 80 42 80 68 80 42 80 68 80 42 80 80 80 br>80 80 80 80 80 80 80 80 80 80 80 80 80 80 80 80 80 8	1,224 1,540 1,960 1,960 1,980 1,980 1,430 3,510 3,565 3,168 1,420 1,420 1,420 1,420 1,430	176,260 10,170 240 4,699 15,750 1,835 1,936 1,270 1,237 20,125	2,63 711 103 1,65 1,14 1,08 21 1,13 61 1,65
Alfred	574 436 63 605 406 355 365 484 281 167 400 312 563 163	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 893 1,273 664	1,131 630 997 698 777 612 716 435 287 478 544 1,449	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518	598 387 141 919 516 483 427 517 320 216 423 450 485 220	790 1,147 184 9,293 3,547 57 2,833 3,587 114 8,522 7,737 741 1,275	47,9344 42,226 4,9791 55,003 47,486 45,4481 25,6562 34,526 27,947 29,123 32,998 43,735 24,037	3,552 8,024 190, 3,088, 2,439 1,623 1,919 1,032 1,295 1,458 3,797 1,128	10,302 7,352 2,049 7,290 7,290 7,290 5,271 5,648 6,611 3,953 5,833 12,005 4,354	23,00 5,60 11,60 3,7 4,6,8 2,5,4 4,6 11,4	94 81 91 62 775 75 44 100 99 57 51 87 80 42 37 58 37 58 37 58 37 58 38 44 44 48 44 48 44 48 4	1,224 1,540 1,960 1,960 1,960 1,985 1,430 3,510 3,565 3,168 1,420 1,420 1,420 1,420 1,420 1,466	176,260 10,170 340 4,099 15,750 1,835 14,964 1,270 1,237 20,125	2,63 711 1,03 1,65 1,14 1,06 21,13 51 1,65 1,13 1,65 1,13 1,65
Alfred	574 436 63 695 406 355 365 484 281 167 400 312 563 163 546	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290	1,131 630 907 698 777 612 716 435 287 478 544 1,449 335 941	11,183 7,716 165 8,236 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001	598 387 141 919 516 483 427 517 320 216 423 450 485 226 625	790 1,147 184 9,293 3,547 2,833 3,587 851 114 8,522 7,737 741 1,275 750	47,9342 42,226 42,226 45,448 45,448 45,448 25,666 21,281 22,128 22,128 43,735 24,037 24,047 25,047 43,735 24,047 26,047 26,047	3,552 8,024 1984 2,439 1,623 2,025 1,949 1,032 1,295 1,458 3,797 1,123 2,851	10,302 7,352 2,049 7,299 7,825 12,035 6,333 6,833 12,005 4,354 8,451	1 23,00 5,60 1 12,1 11,6 14,6 14,6 14,6 14,6 14,6 11,8	94 81 94 81 91 62 75 75 75 1 81 80 42 37 58 44 43 44 460 56 83 103 88 103 88 103	234 3,540 3,560 3,660 3,660 3,510 3,510 3,516 3,	176,260 10,170 3,409 15,750 13,570 1,835 14,964 1,270 1,237 20,125 221,075 42,840	2,633 71,10 1,03 1,69 1,14 1,08 1,14 1,13 51 46 1,65 1,03 2,06
Alfred	574 436 63 695 406 355 484 281 167 400 312 563 163 546 490	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033	1,131 630 997 698 777 612 716 435 287 478 544 1,449 335 941 734	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001	598 387 141 919 516 483 427 517 320 216 423 450 485 226 625 562	790 1,147 184 9,293 3,547 57 2,833 3,587 114 8,522 7,737 741 1,275 3,323	\$2 47,934\$ 49,79\$ 55,003 47,486 45,448\$ 27,281 25,660\$ 34,529\$ 32,968 42,037 29,123 42,037 58,545 43,417	3,552 8,024 1990 3,088 2,439 1,023 1,023 1,919 1,032 1,295 1,458 3,797 1,123 2,851 1,937	10,302 7,352 2,049 7,299 7,299 7,299 12,063 6,350 5,271 5,648 6,611 3,953 6,503 4,354 8,451 6,830	23,00 5,00 4 22,1 11,6 3,7 3,7 4 6,5 1,4 4,6 1,4 11,8 11,8	94 81 91 63 75 7 54 44 100 99 57 551 81 80 42 337 58 27 48 44 60 56 883 103 883 103 880 203 90 77	234 4,540 1,960 1,960 1,960 1,895 1,430 1,510 3,510 3,516 3,516 3,516 3,484 4,420 1,901 1,337 1,360 1,200	176,260 10,170 340 15,750 13,570 1,835 14,964 1,270 1,237 20,125 221,075 850 42,840 10,825	2,633 711 100 1,03 1,69 1,14 1,03 1,14 1,13 51 46 1,65 1,03 2,06 2,34
Alfred	574 436 63 605 406 355 265 484 281 167 400 312 563 163 549 490	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501	1,131 630 997 698 777 612 716 435 287 478 544 1,449 335 941 734	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207	598 387 141 919 516 483 427 517 320 216 423 450 485 226 625 562 241	790 1,147 184 9,203 3,547 2,833 3,587 851 114 8,522 7,737 741 1,275 750 3,323 387	5 47,9344 42,226 40,794 56,003 47,486 45,4481 25,6664 34,528 29,123 43,735 24,037 28,6454 43,417 16,685	3,552 8,024 1990 3,088 2,439 1,623 2,023 1,943 1,919 1,032 1,295 1,458 3,797 1,123 2,851 1,937 1,006	10,302 7,352 2,049 7,299 7,299 7,299 12,063 6,350 5,271 5,681 3,963 12,005 4,354 8,451 6,805 6,8	23,00 5,00 5,00 11,00 3,7 3,7 4,6 7,2 14,6 1,4 11,8 11,8 11,8	94 81 94 81 91 63 75 75 44 100 95 75 95 75 95 75 96 95 75 96	224 1,540 1,960 1,960 1,980 1,895 1,430 3,510 3,565 3,565 3,484 1,420 1,	176,260 10,170 340 4,699 15,750 13,575 14,964 1,270 1,230 221,075 42,840 42,840 10,825 3,950	2,63 1,03 1,09 1,14 1,13 51 1,13 61 1,65 1,03 2,06 2,34 84
Alfred	574 436 63 605 406 355 365 484 281 167 400 312 563 546 490 183 391	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501	1,181 630 997 698 777 612 716 435 287 478 544 1,449 385 941 734 293 536	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 2,518 7,001 3,547 2,207 3,716	508 387 141 919 516 483 427 517 320 216 423 450 485 226 625 562 241 432	790 1,147 184 9,293 3,547 2,833 3,587 114 8,522 7,737 741 1,275 750 3,323 3,833 3,823 3,823	\$247,9344 42,226 4,9794 55,003 47,486 45,4481 22,6664 34,5294 29,1232 32,988 43,417 16,685 44,889	3,552 8,024 190, 3,088, 2,439 1,623, 2,025 1,943, 1,919 1,032 1,295 1,458, 3,797, 1,128 2,851, 1,937 1,032 1,937	7,852 7,852 2,049 7,852 2,049 7,852 12,063 6,350 5,271 5,648 6,611 3,953 6,833 12,005 4,354 6,830 6,80 6,80 6,80 6,80 6,80 6,80 6,80 6,8	23,00 5,60 11,6 3,7 3,7 4,6 14,6 14,6 11,8 9,0 1,3	94 81 91 63 75 75 44 100 99 67 51 81 80 44 80 56 80 56 80 56 83 103 83 103 83 103 83 103 83 103 84 23 86 23 86 23 86 23 86 23 86 23 86 23 86 24 86 26 26 26 26 26 26 26 26 26 26 26 26 26	1,224 1,540 1,960 1,960 1,960 1,895 1,895 1,430 3,510 3,565 8,168 1,420 1,960 1,366 1,360 1,200	75 58 58 58 58 58 58 58 58 58 58 58 58 58	2,683 1,09 1,03 1,09 1,14 1,18 21 1,13 51 1,03 2,06 2,34 84 84
Alfred Allen Alma Almond Amity Andover Angelica Belfast Belfast Birdsall Bollvar Caneades Centerville Cuba Friendship Genesee Granger Graver Graver Graver Graver Graver Graver Graver Graver Graver Graver Graver Graver	574 436 63 605 406 355 365 484 281 167 400 312 563 163 163 364 490 183 391 287	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501 934 723	1,181 630 997 698 777 612 716 435 287 478 544 1,449 335 941 734 283 546 449	11,183 7,716 165 8,236 3,697 8,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 3,716 2,067	508 387 141 919 516 483 427 517 320 216 423 450 485 562 241 434 446	790 1,147 184 9,293 3,547 2,833 3,587 851 114 8,522 7,737 741 1,275 750 3,323 3,87 3,427 7,121 3,227	5 47,934 42,226 4979 55,003 47,486 45,448 25,660 27,947 29,123 32,988 43,735 24,037 16,685 43,417 16,685 44,889 31,233 41,889	3,552 8,024 1990 3,0884 2,439 1,623 1,919 1,032 1,295 1,458 3,797 1,123 2,8514 1,937 1,937 1,937 1,937 1,938	10,302 7,352 2,049 7,395 12,063 6,350 6,521 5,481 6,611 6,833 12,005 4,854 6,615 6,805 6,065 6,755	# 23,00 5,60 11,60 3,77 4,6,85 14,6	94 81 91 62 775 77 44 100 99 57 75 44 100 99 57 75 48 100 99 57 52 31 43 44 43 44 44 46 60 50 83 100 97 32 42 33 661 50 53 461 50 53 461 50	1,224 1,540 1,960 1,960 1,960 1,960 1,960 1,960 1,430 3,510 3,565 1,484 1,420 1,337 1,337 1,347 1,360 1,360 1,200 1,317 1,325	176,260 10,170 340 4,699 15,750 13,575 14,964 1,237 20,125 850 42,840 10,835 14,944 1,247 850 42,840 10,835 10,835 10,840	2,633 711 100 1,033 1,695 1,144 1,08 21,13 511 466 1,655 1,03 2,06 2,34 64 54 57 66
Alfred	574 436 63 605 406 355 484 281 167 400 312 312 363 163 546 490 183 391 287 765	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501 934 723 1,416	1,181 630 997 698 777 612 716 435 287 478 544 1,449 385 941 734 293 636 449 934	11,183 7,716 166 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 3,716 2,067 6,414	508 387 141 919 516 483 427 517 320 216 423 450 485 226 625 562 241 432 456 730	790 1,147 184 9,293 3,547 57 2,833 3,587 114 8,522 7,737 741 1,275 750 3,327 3,427 1,213 3,427 1,213	47,9344 42,226 4,9794 55,003 47,486 45,4489 27,281 25,665 21,9474 29,123 24,037 58,444 43,417 10,488 31,233 44,680	3,552 8,024 1903 3,088 2,439 1,623 2,025 1,943 1,919 1,032 1,295 1,458 3,797 1,123 2,851 1,932 1	10,302 7,352 2,049 7,299 7,825 12,063 6,353 6,611 3,953 6,613 5,833 12,005 4,541 6,630 6,065 6,065 6,755 4,201	4 23,6 6,86 11,6 22,5 14,6 7,2 14,8 9,0 1,3 4,7 2,5 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15	94 81 91 63 775 75 444 100 99 57 580 43 880 43 443 446 90 50 881 100 90 77 42 33 61 50 61	234 3,540 3,560 3,560 3,510 3,510 3,510 3,565 3,565 3,565 3,565 3,565 3,565 3,715 3,337 3,466 3,337 3,466 3,337 3,	176,260 10,170 340 4,699 15,750 1,835 14,964 1,237 20,125 850 42,840 10,825 8,950 4410 2,625 12,265	2,633 711 1,09 1,65 1,14 1,08 21 1,13 51 1,65 1,03 2,06 2,34 59 76 66 66
Alfred Allen Allen Alma Almond Amity Andover Angelica Belfast Birdsall Bolivar Caneades Centerville Cubs Friendship Genesce Granger Grove Hume Independence	574 436 63 605 406 355 365 484 281 167 400 312 563 163 364 490 183 391 287 765 432	1,388 1,152 248 1,947 1,179 1,268 9943 488 883 925 1,273 664 1,293 1,033 1,416 1,384	1,181 630 997 698 777 612 716 435 287 478 544 1,449 385 941 734 293 536 449 934 705	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 5,414 3,047	508 387 141 919 516 483 427 517 320 216 423 456 226 625 562 241 432 466 730 457	790 1,147 184 9,293 3,547 2,833 851 114 8,522 7,737 741 1,275 7,323 3,87 1,213 13,362 201	5, 2 47,934, 42,226 4,979, 5,003 47,486 45,448, 22,666, 34,529, 22,123, 22,988, 43,735 29,123, 43,417 16,685 44,837 11,233, 48,600, 22,403, 48,600, 22,403	3,552 8,024 1903 3,0884 2,439 1,623 1,919 1,032 1,295 1,458 3,797 1,128 2,851 1,937 1,066 1,828 1,256 2,586 1,943 1,929 1,925	10,302 7,352 2,049 7,299 7,825 12,063 6,350 6,511 3,953 6,611 3,953 6,613 6,830 6,755 4,201 11,540 11,917	# 23,00 6,01 122,11 12,61 13,77 4,68,61 14	94 81 91 63 94 100 95 57 95 1 88 96 42 97 55 97 55 98 100 98 27 98 27 98 33 100 98 33 100 98 33 100 98 33 100 98 33 100 98 33 100 98 34 98 35 98 36 98	1,224 1,540 1,560 1,960 1,960 1,960 1,960 1,895 1,430 1,565 1,430 1,565 1,440 1,565 1,200 1,205	176,250 10,170 340 4,699 15,750 13,570 1,575 14,964 1,270 1,270 1,270 20,125 221,075 850 42,840 2,840	2.63 71 10 1.03 1.65 1.14 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65
Alfred	574 436 63 695 406 355 484 281 167 407 407 409 183 391 183 391 765 432 569	1,388 1,152 248 2,488 1,947 1,179 1,268 943 488 883 925 1,273 601 1,033 501 934 723 1,416 1,233	1,181 630 997 698 777 612 716 436 287 478 544 1,449 385 941 734 293 636 449 934 705 1,043	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 3,716 3,414 3,047	508 387 141 919 516 483 427 517 320 216 423 450 625 562 241 432 466 730 457 610	790 1,147 184 9,293 3,547 2,833 3,587 1,275 7,737 1,275 7,523 3,827 3,427 1,213 13,352 201 481	5, 2, 3, 4, 4, 5, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,	3,552 8,024 190; 3,088; 2,439 1,023; 2,025 1,943; 1,919 1,032 1,295 1,458; 3,797; 1,123 2,851; 1,937 1,006; 1,823 1,256 2,580; 925; 2,573;	10,302 7,352 2,049 7,229 7,825 12,063 6,350 5,271 5,648 6,611 3,953 12,005 4,854 6,833 12,005 4,854 6,833 11,005 6,300 6,300 11,540 11,540 11,547 11,	1 23,66 1 11,6 2 2,6 1 11,6 3,7 3,7 1 4,6 1 1,8 1 1,8	94 81 94 81 901 62 755 75 755 81 809 67 551 82 809 67 81 837 58 83 103 83 103 83 103 83 103 84 34 84 34 85 103 86 103 87 103 88 103	1,224 1,540 1,560 1,960	221,075 42,840 10,170 10,170 15,750 1,835 14,964 1,270 1,237 221,075 42,840 10,825 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 12,	2,538
Alfred	574 436 635 406 355 365 484 281 167 400 312 563 546 490 183 391 287 765 432 569	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501 934 723 1,416 1,384 1,291	1,181 630 997 698 777 612 716 435 287 478 544 1,449 335 941 734 293 536 449 934 705 1,043	11,183 7,716 165 8,236 3,697 8,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 2,7001 3,547 2,207 3,716 2,067 5,414 3,047 3,417 2,685	508 387 141 919 516 483 427 517 320 216 423 450 485 226 625 562 241 432 432 457 617 619 625 565	790 1,147 184 9,293 3,547 2,833 3,587 851 114 8,522 7,737 741 1,275 3,323 3,87 1,213 13,352 201 481 481	47,9344 42,226 4,9794 5,0794 5,458 45,448 45,448 25,6664 32,281 20,988 43,73 24,087 58,640 43,417 16,685 44,673 28,093 48,693 28,093 48,693 28,093 48,693 38,522 38,522 31,231	3,552 8,024 190, 3,088, 2,439 1,623, 1,925 1,943, 1,919 1,032 1,255 3,797, 1,123 1,256 1,125 1,256 2,580, 925, 2,573, 3,426,	10,302 7,352 2,049 7,290 7,290 7,290 5,271 5,648 6,611 3,953 5,833 12,005 4,354 8,451 6,820 6,755 4,201 11,540 11,540 11,200 11,200	# 23,00 5,6 11 22,10 11,6 11,6 14,6 14,6 11,8 11,8 11,8 11,8 11,8 11,8 11,8 11	94 81 94 81 75 75 75 744 100 65 75 551 81 551 83 42 33 43 44 43 46 60 57 61 50 61 50 63 53 64 53 65 53 66 66 66	,224 ,540 ,560 ,560 ,560 ,565 ,565 ,565 ,420 ,565 ,360 ,360 ,565 ,360 ,360 ,360 ,360 ,360 ,360 ,360 ,360	176,250 10,170 340 4,699 15,750 13,570 14,955 14,964 1,270 1,270 1,270 20,125 221,075 850 42,840 42,840 42,840 2,525 12,265 12,2	2,63 711 1,03 1,09 1,65 1,144 1,06 21 1,13 1,03 1,03 1,03 1,03 1,03 1,03 1,0
Alfred	574 436 63 695 406 355 484 281 167 407 407 409 183 391 183 391 765 432 569	1,388 1,152 248 2,488 1,947 1,179 1,268 943 488 883 925 1,273 601 1,033 501 934 723 1,416 1,233	1,181 630 997 698 777 612 716 436 287 478 544 1,449 385 941 734 293 636 449 934 705 1,043	11,183 7,716 165 8,236 3,697 3,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 3,716 3,414 3,047	508 387 141 919 516 483 427 517 320 216 423 450 625 562 241 432 466 730 457 610	790 1,147 184 9,293 3,547 2,833 3,587 1,275 7,737 1,275 7,523 3,827 3,427 1,213 13,352 201 481	5, 2, 3, 4, 4, 5, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,	3,552 8,024 190; 3,088; 2,439 1,023; 2,025 1,943; 1,919 1,032 1,295 1,458; 3,797; 1,123 2,851; 1,937 1,006; 1,823 1,256 2,580; 925; 2,573;	10,302 7,352 2,049 7,290 7,290 7,290 5,271 5,648 6,611 3,953 5,833 12,005 4,354 8,451 6,820 6,755 4,201 11,540 11,540 11,200 11,200	######################################	94 81 94 81 75 75 75 744 100 65 75 551 81 551 83 42 33 43 44 43 46 60 83 103 33 103 33 103 33 103 33 103 34 103 35 103 36 103 37 56 103 38	1,224 1,540 1,560 1,960	221,075 42,840 10,170 10,170 15,750 1,835 14,964 1,270 1,237 221,075 42,840 10,825 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 52,075 12,265 12,	2,63 711 1,03 1,09 1,65 1,144 1,06 21 1,13 1,03 1,03 1,03 1,03 1,03 1,03 1,0
Alfred	574 436 635 406 355 365 484 281 167 400 312 563 546 490 183 391 287 765 432 569	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501 934 723 1,416 1,384 1,291	1,181 630 997 698 777 612 716 435 287 478 544 1,449 335 941 734 293 536 449 934 705 1,043	11,183 7,716 165 8,236 3,697 8,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 2,7001 3,547 2,207 3,716 2,067 5,414 3,047 3,417 2,685	508 387 141 919 516 483 427 517 320 216 423 450 485 226 625 562 241 432 432 457 617 619 625 565	790 1,147 184 9,293 3,547 2,833 3,587 851 114 8,522 7,737 741 1,275 3,323 3,87 1,213 13,352 201 481 481	47,9344 42,226 4,9794 5,0794 5,458 45,448 45,448 25,6664 32,281 20,988 43,73 24,087 58,640 43,417 16,685 44,673 28,093 48,693 28,093 48,693 28,093 48,693 38,522 38,522 31,231	3,552 8,024 190, 3,088, 2,439 1,623, 1,925 1,943, 1,919 1,032 1,255 3,797, 1,123 1,256 1,125 1,256 2,580, 925, 2,573, 3,426,	10,302 7,352 2,049 7,290 7,290 7,290 5,271 5,648 6,611 3,953 5,833 12,005 4,354 8,451 6,820 6,755 4,201 11,540 11,540 11,200 11,200	# 23,00 5,6 11 22,10 11,6 11,6 14,6 14,6 11,8 11,8 11,8 11,8 11,8 11,8 11,8 11	94 81 94 81 75 75 75 744 100 65 75 551 81 551 83 42 33 43 44 43 46 60 83 103 33 103 33 103 33 103 33 103 34 103 35 103 36 103 37 56 103 38	,224 ,540 ,560 ,560 ,560 ,565 ,565 ,565 ,420 ,565 ,360 ,360 ,565 ,360 ,360 ,360 ,360 ,360 ,360 ,360 ,360	176,250 10,170 340 4,699 15,750 13,570 14,955 14,964 1,270 1,270 1,270 20,125 221,075 850 42,840 42,840 42,840 2,525 12,265 12,2	2,63 711 1,03 1,09 1,65 1,144 1,06 21 1,13 1,03 1,03 1,03 1,03 1,03 1,03 1,0
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Alfred	574 436 635 605 406 355 365 484 281 167 400 312 563 163 546 490 183 391 287 765 434 509 641 345	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501 934 1,416 1,233 1,416 1,233 1,191 696	1,181 630 997 698 777 612 716 436 287 478 544 1,449 335 536 449 934 705 1,043 1,667 541	11,183 7,716 105 8,236 8,236 8,697 8,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 3,716 2,067 3,716 2,067 3,716 2,067 3,716 2,085 2,213	598 387 141 919 516 483 427 517 320 216 423 450 485 226 562 241 432 456 730 565 384	\$ 1,147 1847 1,147 1849 3,547 57 2,833 3,587 1,215 7,737 1,275 7,57 3,523 3,527 1,213 1,352 2,21 1,352 2,21 1,352 2,21 1,352 1	47,9344 42,226 4,9794 55,003 47,486 45,4489 27,947 29,123 22,968 44,037 58,448 31,233 44,037 58,448 31,233 44,037 58,522 32,968 43,417 116,685 31,233 44,037 58,522 31,233 44,037 58,522 58,523 58,522 58,523	3,552 8,024 190, 3,088, 2,439 1,623, 1,925 1,943, 1,919 1,032 1,255 3,797, 1,123 1,256 1,125 1,256 2,580, 925, 2,573, 3,426,	10,302 7,352 2,049 7,299 7,299 7,299 5,271 5,648 6,611 3,953 6,833 12,005 4,545 6,830 6,83	\$ 23,66 6,66 11,66 22,11 11,66 3,77 14,66 14,66 14,66 11,88	3	224 4,540 5,660 5,660 5,665 5,168 5,442 6,	176,250 10,170 340 4,699 15,750 13,570 14,955 14,964 1,270 1,270 1,270 20,125 221,075 850 42,840 42,840 42,840 2,525 12,265 12,2	2.63 7110 1.03 1.00 1.13 51 1.65 1.03 51 1.65 1.03 70 64 64
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Alfred	574 436 635 605 406 355 365 484 281 167 400 312 563 163 546 490 183 391 287 765 434 509 641 345	1,388 1,152 248 1,947 1,179 1,268 996 1,006 943 488 883 925 1,273 664 1,290 1,033 501 934 1,416 1,233 1,416 1,233 1,191 696	1,181 630 997 698 777 612 716 436 287 478 544 1,449 335 536 449 934 705 1,043 1,667 541	11,183 7,716 105 8,236 8,236 8,697 8,190 4,219 3,220 1,581 1,499 3,077 1,484 4,392 2,518 7,001 3,547 2,207 3,716 2,067 3,716 2,067 3,716 2,067 3,716 2,085 2,213	598 387 141 919 516 483 427 517 320 216 423 450 485 226 562 241 432 456 730 565 384	\$ 1,147 1847 1,147 1849 3,547 57 2,833 3,587 1,215 7,737 1,275 7,57 3,523 3,527 1,213 1,352 2,21 1,352 2,21 1,352 2,21 1,352 1	47,9344 42,226 4,9794 55,003 47,486 45,4489 27,947 29,123 22,968 44,037 58,448 31,233 44,037 58,448 31,233 44,037 58,522 32,968 43,417 116,685 31,233 44,037 58,522 31,233 44,037 58,522 58,523 58,522 58,523	3,552 3,024 1903 3,0884 2,439 1,623 1,919 1,032 1,295 1,458 3,797 1,123 2,851 1,919 1,066 1,823 1,256 2,580 925 2,573 3,426 1,439	10,302 7,352 2,049 7,299 7,299 7,299 5,271 5,648 6,611 3,953 6,833 12,005 4,545 6,830 6,83	*** **********************************	04 101 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	224 4,540 5,660 5,660 5,665 5,168 5,442 6,	176,260 10,170 340 4,240 13,570 13,570 1,835 14,964 1,270 1,237 20,125 221,075 850 42,840 10,825 3,950 10,825 3,950 12,265 52,070 95,305 317,955 2,850	2.63 7110 1.03 1.00 1.13 51 1.65 1.03 51 1.65 1.03 70 64 64

^{*} Formed since 1855.

BROOME COUNTY.

This county was formed from Tioga, March 28, 1806.1 Owego and Berkshire were annexed to Tioga co. March 21, 1822. It is situated near the center of the s. border of the State, centrally distant 110 mi. from Albany, and contains 706 sq. mi. Its surface is greatly diversified, consisting of rolling and hilly uplands, broad river intervales, and the narrow valleys of small streams. The hills extend from the Penn, line northerly through the co. They are divided into 3 general ranges by the valleys of the Susquehanna and Chenango Rivers. The first range lying s. of the Susquehanna forms the s. border of the co. Its highest summits are 400 to 700 feet above the Delaware and 1,400 to 1,700 feet above tide. The declivities of the hills are usually steep, and the summits spread out into a broad

and hilly upland. This ridge is divided by the deep ravines of a large number of small streams; and in several places it rises into peaks. The second ridge lies in the great bend of the Susquehanna, and is bounded by the valleys of that river and the Chenango. The highest summits are 300 to 500 feet above the Susquehanna and 1,200 to 1,400 feet above tide. The hills are generally bounded by gradual slopes, and the summits are broad, rolling uplands. The southern portion of this ridge is high above the valleys; but toward the n. the hilly character subsides into that of a fine rolling region. The third ridge lies w. of Chenango and Susquehanna Rivers. Its summits are a little less in elevation than those of the second ridge; and the general characteristics of the two regions are nearly the same. The wide valley of the Susquehanna divides it into two distinct parts, the southern of which is more hilly than the northern. The hills in the central and western parts of the co. are rounded and arable to their summits. The narrow valleys that break the continuity of the ridges are usually bordered by gradually sloping hillsides.

The rocks of this co. all belong to the Chemung and Catskill groups. The former—consisting of alaty sandstone and shales—occupy all the w. and w. portions of the co.; and the latter—consisting of gray and red sandstone, red shale, and slate—crown all the summits in the s. and w. portions. Drift—consisting of sand, gravel, clay, and hardpan—covers a large share of the more level parts of the co., the rocks only cropping out upon the declivities and summits of the hills. The valleys throughout the co. appear to have been excavated by the action of water, showing that a force immensely greater than any now in existence must once have swept over this portion of country. Weak brine springs were early found, extending for several mi. along the valley of Halfway Brook, in the n. part of this co. Several excavations have been made for coal, but without success, as all the coal measures are above the highest strata of rocks found in the co.

The principal rivers are the Susquehanna, Delaware, Chenango, Tioughnioga, and Otselic. The Susquehanna enters the co. from the N., and flows in almost a due s. direction through Colesville and Windsor to the Great Bend in the State of Penn., whence, turning N., it again enters the cu. in Coaklin, flows through that town in a N. w. direction, and thence westerly to the w. border of the co. In the upper course of this river the valley is narrow and bordered by high and steep declivities; but further w. it expands into broad intervales bordered by gradually sloping hillsides. whole valley is celebrated for its beauty. The majestic river, with its strong current of clear, sparkling water, the deep, rich intervales, and the beautiful slopes crowned with forests, all together form a landscape rarely equaled for beauty and quiet repose. The Delaware forms a small portion of the s. boundary. It flows through a deep, rocky valley bordered by steep and often

by himself, emblematical of the name.

3 A few years since, a boring was commenced in Barker, on the site of an old deer lick, and was continued to a depth of more than 400 feet, without any practical result. The theory of the spersecure was, that the salt came from the same source as the

med from John Broome, of N. Y., then Lieut. Gov. of the For the compliment Lt. Gov. Broome presented the co. handsomely executed sitver seal, appropriately designed graphical level of those wells. Sulphur springs have been self, emblematical of the name.

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Indian name, O-nan'no-gi-is/ka, Shagbark hickory.

precipitous hills. Chenango River enters the co. from the n. and flows in a general southerly direction until it enters the Susquehanna at Binghamton. A broad intervale extends along the lower part of this river, but farther N. the high ridges shut close in on either side, confining the valley to very narrow limits. The Tioughnioga enters the co. from Cortland and flows s. z. until it unites with the Chenango at Chenango Forks. The valley of this river is very narrow, and is bordered by high and steep hillsides. Otselic River, also from the N., flows through a similar narrow valley and unites with the Tioughnioga at Whitneys Point. The other principal streams are Oquaga Creek, a tributary of the Delaware, Okkanum, Little Snake, Little and Big Choconut, and Nanticoke Creeks, tributaries of the Susquehanna, and Castle Creek, tributary of the Chenango.

The soil along the river intervales is generally very fertile, consisting of deep, sandy and gravelly loam mixed with disintegrated slate and vegetable mold. The narrow valleys of the smaller The soil upon the N. and w. hills consists principally of gravelly loam streams are also fertile. intermixed with clay and disintegrated shale, and is well adapted to grazing. The declivities of the s. and E. hills are similar to the last in character, but their summits are generally covered with clay and hardpan. The large proportion of upland and the unevenness of the surface render this co. best adapted to pasturage. While all branches of agriculture are pursued, fruit raising, and stock and wool growing, in connection with the products of the dairy, form the leading interests. A limited amount of manufacturing is carried on at Binghamton and several other places,

The co. seat is located at Binghamton, at the junction of the Chenango and Susquehanna Rivers.1 The courthouse, situated at the head of Chenango St., fronting Court St., is a fine stone and brick edifice, with a Grecian portico in the Ionic style. It contains the usual co. offices, and in many respects is a model building.3 The jail is on Hawley St., at a little distance from the courthouse. A fireproof co. clerk's office is situated adjacent to the courthouse. The co. poorhouse is located upon a farm of 130 acres 3 mi. N. of Binghamton. The average number of inmates is 45, kept at a weekly cost of \$1 08 each, exclusive of the products of the farm, which are estimated at \$800 per annum. The children are sent to the district school, and when of proper age are bound out. No religious instruction is afforded. The sexes are kept in separate buildings, and the general arrangement of the institution is such as to secure the health and comfort of the inmates.

The principal works of internal improvement are the Chenango Canal, connecting the Susquehanna River at Binghamton with the Erie Canal at Utica; the N. Y. & Erie R. R., and the Syracuse, Binghamton & N. Y. R. R. These various routes furnish all necessary facilities for traveling and commercial purposes, and bring the agricultural lands of the co. into close proximity to the great Eastern markets. Several plank roads have been built; but they are now mostly abandoned. There are 6 newspapers published in the co.

The American Constellation was pub. at Union Village (then in Tioga co.) in 1800.

Broome Co. Putriot was commenced at Binghamton in 1812, by Chauncey Morgan. In 1815 it was changed to Phenic, and was published by Morgan & Robinson. In 1819 it was discontinued.

Republican Herald was commenced in 1818, and successively published by Morgan & Howard, Abraham Burrall, and Dorephus Abbey, until 1822.

The Evening Express, d., was issued from the Republican office in 1848.

The Daily Fris was started in 1849, by Wm. Stuart and E.T. Evans. It was soon after changed to The Binghamatom Daily Republicam, and is still published by Wm. Stuart.

The Broome On Osurier was started in 1881, by J. B. Orton, and was continued by him until 1887. It then successively passed into the hands of Sheldon & Marble; I. C. Sheldon; E. P. Marble; E. P. & J. W. Marble; and Marble & Johnson. In 1843 it was changed to

The Binghamaton Evenier and Broome On Democrat, and was published by J. & C. Orton. In 1846 it passed into the hands of N. S. Davis. In 1849 it passed into the hands of N. S. Davis. In 1849 it passed into the hands of N. S. Davis. In 1849 it passed into the hands of J. K. Dickinson and was changed to

The Binghamatom Democrat. It is now published by Adams & Lawyer.

The Friz, semi-mo, was started in July, 1889, by C. P. Cooks. In July, 1841, it was purchased by Edwin T. Evans, and by him it was enlarged and published weekly until 1868, when it was merged in the Binghamaton Republican.

The Binghamatom Stamdard was started in Nov. 1883, by J. Van Valkenburgh, and isstill published.

The Binghamaton Mercury, semi-mo, was issued a short time by Chester Dehart.

The Susquehamato Acerwal, started in Oct. 1863, by W. H. Pearne, was merged in the Broome Republican in 1866.

Chester Dehart.

The Susquehanna Journal, started in Oct. 1858, by W. H. Pewas merged in the Broome Republican in 1856.

The Broome Co. American was started in May, 1856, by Ra Bostwick.

The Union News was established at Union in 1861, by

¹ Binghamton (then "Chemango Point") was a half-shire of Thega co. previous to the erection of Broome co. The co. was divided into 2 jury districts in 1801, and a courthouse was built in 1802. Previously the courts had been held a part of the time at the house of J. Whitney, in Binghamton. A courthouse was built in 1820, which was superseded by a new and elegant brick edifice in 1857. The first co. officers were John Patterson, Pirst Judge; James Stoddard, Amos Patterson, Daniel Hudeon, Geo. Harper, and Mason Wattles, Associate Judges; Ashbel Wells, Or. Clerk; and Wm. Woodruff, Sheriff. The first court was held on the 2d Treesday of May, 1800.

2 This building was erected in 1857, at a cost of \$23,000. It is 96 feet long by 56 wide. The front is ornamented by a portice supported by 4 Ionic pillars 6 feet in diameter and 36 feet high. The basement is built of stone and the upper stories of brick. The rooms are all large, convenient, and well ventilated.

3 The portion of the jail containing the cells was built in 1858, at a cost of \$15,000. In its construction due provisions were made for the safety, health, and classification of prisoners.

4 The Albany & Suequehanna R. R., now in process for construction, extends from Binghamton N. R. through the co. to Albany. This road will probably be completed in a few years.

5 The Delaware, Lackawanna & Western R. R. connects with the N. Y. and Eric R. R. at Great Bend Station, just s. of the line of this co., thus forming a direct communication with the coal mines of R. Penn. Large quantities of this coal are sent over the Krie and the S. B. & N. Y. R. R., supplying the sait works at Syracuse and the markets in the w. part of the State; and a considerable amount is shipped on the canal at Binghamton.

4 The American Chastellation was pub. at Union Village (then The Binghamton Beamdard was started in Nov. 1888, when the published on the Standard was started in Nov. 1888, when the published in the Beam of the Binghamton Beamdard was started in Nov. 1888, when it was merge

By a treaty held at Fort Herkimer, June 28, 1785, between the Governor and Commissioners of Indian Affairs in behalf of the State, and the Oneidas and Tuscaroras, the latter for \$11,500 ceded all their lands, bounded M. by an B. and W. line from the Chenango to the Unadilla, 10 mi. above the mouth of the latter, z. by the Line of Property, s. by Penn., and w. by the Chenango and Susquehanna. At the Hartford Convention, in 1786, a tract of 230,400 acres, between the Chenango and Tioughnioga on the z. and Owego River on the w., was ceded to Massachusetts. This tract was afterward known as the "Boston Ten Towns," and was sold by Mass. (Nov. 7, 1787) to 60 persons for £1500.3 It is embraced in Broome, Tioga, and Cortland cos. The Indian title to this tract was extinguished in 1787, and the remaining Indian titles within the co. were extinguished by the treaty of Fort Stanwix in 1788. The s. and z. parts of the co. were granted to Hooper, Wilson, Bingham, Cox, and others, several of whom resided in Philadelphia.4

The first settlements in the co. were made in the valleys of the Susquehanna and Chenango, in 1785. The settlers were people who had traversed the region in the Revolution; and they located while the country was still threatened with Indian hostilities, and before Phelps and Gorham had opened the fertile lands of Western N. Y. to immigration. The early settlement was retarded by a remarkable ice freshet in 1787-88, which destroyed most of the property of the settlers upon the river intervales. Scarcely less calamitous to life and property was the scarcity that followed in 1789. Oquaga, on the E. branch of the Susquehanna, was a noted rendezvous of tories and Indians during the Revolution. Most of the invasions into the Schoharie and Mohawk settlements, as well as those upon the frontiers of Ulster and Orange cos., were by way of the Tioga and Susquehanna Rivers from Niagara; and this war path, with its sufferings and cruelties, has been often described in the narratives of returned captives.

BINGHAMTON—was formed from Chenango, Dec. 3, 1855. It lies at the junction of the Susquehanna and Chenango Rivers, and extends s. to the s. line of the co. The surface is hilly in the s., but the w. part embraces the wide and beautiful intervales extending along the two rivers at and near their junction. The hills are 300 to 400 feet above the river, and are generally arable to their summits. The soil in the valleys is a deep, rich, alluvial and gravelly loam, and upon the hills it is a fine quality of slaty loam. Binghamaton (p. v.) was incorp. April 2, 1813. By a subsequent charter, passed May 3, 1834, its limits were enlarged and its territory was divided into 5 wards. It is beautifully situated on the w. bank of the Susquehanna at its junction with the Chenango. It contains the State Inebriate Asylum, the Binghamton Academy, and the Susquehanna Seminary, 3 female seminaries, a commercial college, 2 water cures, 1 9 churches, 1 5 newspaper offices, and several manufactories. The village is an important station upon the Erie R. R., and is connected with Syracuse by the S. B. & N. Y. R. R. It is also the s. w. terminus of the Chenango Canal and of the Albany & Susquehanna R. R. It is the center of a large trade,

A. F. Quinian. It was subsequently sold to Cephas Benedict and Khenezer M. Betta, and is still published.

The Broomse County Gazette was commenced at Whitneys Point, in July, 1868, by G. A. Dodge, its present publisher.

1 This line was agreed upon at Fort Stanwix in 1768, and was surveyed by Simon Metcalf the next year. It forms the z. hennelary of this co.

present publisher.

1 This line was agreed upon at Fort Stanwix in 1768, and was surveyed by Simon Metcalf the next year. It forms the z. boundary of this co.

3 The s. bounds of this tract were to be the z. line of the tract granted to Daniel Cox and Robert Lettice Hooper, and it was to extend as far z. as was necessary to include the above quantity of land. Upon survey it was found to overlap the Military Tract by 17,264 acres, which was allowed, and an equivalent was granted to the claimants under the latter in Junius, Seneca co.—Balloting Book, pp. 20, 23.

3 The partition of a part of this tract by lot was legalised March 3, 1789, in an act reciting the names of the 60 associates.—Laws of N. Y., Fbl. Ed., 12th Sess., p. 76, Map No. 148, State Engineer and Surveyor's Office.

4 A tract of 1000 acres on both sides of the Susquehanna was sold to Jacob and John Springstead, Josiah, David, and Daniel Stow, David Hotchkiss, and Joseph Beebe. Other tracts were sold to Jacob and John Springstead, Josiah, David, and Daniel Stow, David Hotchkiss, and Joseph Beebe. Other tracts were sold to Jacob and John Springstead, Josiah, David, and Daniel Stow, David Blace is sometimes found written On-oh-ogh-wa-ge and Ogh-qua-ga. There is here a hill or mountain on both sides of the river, gently sloping from a beautiful vale of 3 or 4 mi. in length and a mi. to a mi. and a half wide. When first settled, it bore evidence of having long been coupled by the Indians. Apple trees of great age were found growing, and traces of fortifications existed, supposed to have been erected by Gen. Clinton. Missionary labors were directed to this locality about the middle of the last cessitry, and in 1753 the Rev. Gidson Hawley was sent hisher

from Mass.—Doc. Hist., III. 1031; Wilkinson's Binghamton, p. 142.

⁶ Binghamton was originally called "Chencago Point." Its present name was given in honor of William Bingham, the original purchaser of a large tract of land lying on both sides of the Susquehanna, and including the site of the village. He made liberal donations of land to the village was incorp. In 1854 for the term of 50 years. It is designed for the medical treatment and restraint of inebriates. It owes its origin mainly to the persevering efforts of Dr. J. Edward Turner. Every person donating \$10 is deemed a subscriber and stockholder. The building is located a of the village, on a beautiful site, 240 feet above the water. It is 365 feet long by 82 feet broad, built of stone and brick in the Tudor castellated style of architecture. The citisens donated a farm of 250 acres, upon which the buildings are erected.

citisens donated a farm of 250 acres, npon which the buildings are erected.

8 This institution is under the charge of the M. E. denomination, and is designed for a large boarding school. The building is a 4 story brick edifice, pleasantly located R. W. of the village upon an eminence overlooking the valley.

8 River Skide Seminary, established in 1845 by Miss R. S. Ingalis; Miss Barton's Seminary, established in 1857 in all Harmony Retreat Seminary, established in 1857 by Misses March.

10 Lowell & Warner's Commercial College.

11 Binghamton Water Cure, established in 1855 by O. V. Thayer; and the Rt. Prospect Water Cure, under the supervision of J. U. North.

12 M. E., and I., each, Bap., Presb., Cong., Prot. E., Univ., R.

vision of J. U. North.

12 2 M. E., and I, each, Bap., Presb., Cong., Prot. E., Univ., R.
C., and Af. Meth.

13 There was transhipped from the Del., Lackawanna & Western
E. R. care to the Chenango canal boats, in 1857, \$1,700 gross tons
of coal, and from these boats to the cars 25,596 tons of Clinton
(Oneida co.) iron ora.

and is an important point for the transhipment of coal. Pop. 8,818. Hawleyton (p. o.) is a hamlet in the s. part, near the Penn. line. The first settlement was made in 1787, by emigrants mostly from New England.1 The first religious services were conducted by Rev. Mr. Howe, (Bap.,) in 1788. Hon. Daniel S. Dickinson is a resident of this town.

BARKER²—was formed from Lisle, April 18, 1831. A part of Greene was annexed April 28, 1840. It lies upon Tioughnioga River, N. w. of the center of the co. The surface consists of a high, broken plateau divided into two distinct parts by the valley of the river. The declivities of the hills are in some places very steep; but their summits spread out into a broken region generally covered with timber and adapted to pasturage. The highest point, in the w.w. part of the town, is about 1400 feet above tide. The river valley is very narrow, but the limited amount of intervale is excellent land. Halfway Brook flows through a narrow valley in the E. part of the town. In this valley brine springs have been found; and here also the unsuccessful boring for salt was made.3 The soil in the valley is a rich alluvium and gravelly loam, and that upon the hills is a clayer loam mixed with disintegrated slate and shale. Chenango Forks (p. v.) is situated mostly in this town, at the fork of Chenango and Tioughnioga Rivers. It is a station on the S. B. & N. Y. R. R. Pop. 506,—in Barker 287, in Chenango 127, and in Greene (Chenango co) 92. Barker is a p.o. in the central part of the town. The first settlement was made in 1791, by John Barker, from Branford, Conn. There are 3 churches in town.

CHENANGO—was formed Feb. 16, 1791. Windsor was taken off in 1807, Conklin in 1824, and Binghamton and Port Crane in 1855. A part of Union was annexed Feb. 26, 1808, and a part of Maine, Nov. 27, 1856. It lies upon the w. bank of Chenango River, a little w. of the center of the co. Its surface consists of the river intervale and several high ridges extending in a N. and s. direction and separated by the narrow valleys of small streams. The declivities of the hills are steep, and their summits are 300 to 600 feet above the valleys. Castle and Kattel Creeks, tributaries of Chenango River, are the principal streams. The former was named from the location of an Indian castle near its mouth, and the latter from a family of early settlers. The soil upon the n. hills is a gravelly loam mixed with disintegrated slate and underlaid by hardpan, but farther s. it becomes a deeper and richer gravelly loam. It is productive, but, from its moist character, it is largely devoted to grazing. Stock growing and dairying form the leading branches of agricultural interest. Castle Creek (p.v.) is on the creek of the same name, in the w. part of the town. Pop. 185. Glen Castle, (p.o.,) on a branch of the same stream, is in the central part. Chenange, (p. o.,) on Chenango River, is a station on the S. B. & N. Y. R. R. Kattelville is a hamlet on Kattel Creek. The first settlement was made in 1787, by Thos. Gallup. There are 4 churches in town.

COLESVILLE -was formed from Windsor, April 2, 1821. It lies upon the Susquehanna, s. of the center of the co. Its surface consists principally of a high and broken upland divided into 2 parts by the deep valley of the river. The summits of these uplands are 400 to 700 feet above the valley, and considerable portions are still covered with forests. The soil upon the river bottoms is a deep, fertile, gravelly loam, and upon the summits of the hills it consists of clay and slate. It is generally much better adapted to pasturage than tillage. Harpersville, (p. v.,) on Susquehanna River, contains 3 churches and has a pop. of 230. Center Village, (p. v.,) on the Susquehanna, has a pop. of 147. New Ohio, (p.o.,) in the M. part of the town, Osborne Hellow, (p. o.,) in the w. part, West Colesville, (p. o.,) in the s. w. part, Colesville, (p. o.,) s. of the center, Ouaquaga, (p. o.,) and Nineveh, (p. o.,) on the Susquehanna, The first settlement16 are hamlets. Vallonia Springs and Unitaria are p. offices.

¹ Among the early settlers were Capt. Joseph Leonard, Col. Wm.
Rose, the two brothers Whitney, — Lyon, Jesse Thayer, Peter and Thos. Ingersoil, Saml. Harding, Capt. John Sawteil, — Butler, and Solomon Moore. The first birth was that of Amasa Beonard, Sept. 23, 1788; the first marriage, that of Exektel Crocker and Polly Benton; and the first death, that of Mrs. Blunt, in 1797. Levis Keeler opened the first inn, and Delano & Monroe the first store. Ezekiel Crocker erected the first gristmill, in 1794. The first school was taught by Col. Wm. Rose, in 1794. The first school was taught by Col. Wm. Rose, in 1794. The first school was taught by Col. Wm. Rose, in 1794. For details of early history see Wilcinson's Assault of Bischamton.

Binghamion.

Named from John Barker, the first settler.

e p. 178.

and built the first mill. The first school was taught by Thos.

Cartwright, in 1795.

2 M. E. and Cong.

8 Stephen Palmer and Jared Page were among the earliest settlers. The first birth was that of Sally Smith, in 1791.

7 8 M. E. and 1 Bap.

8 Named from Nathaniel Cole, one of the first settlers.

9 At this place is a tamery, which turns out 50,000 sides of leather per annum.

10 Lemnel and Nathaliel Cole, one of the first settlers.

ee p. 178. Imeon Rogers, John Allen, Asa Beach, and Sol. Ross, from ¹⁰ Lemuel and Nath'l Badger and Casper Spring settled in the settled in town in 1792. The first marriage was

was made in 1785, by John Lamphere, from Watertown, Conn. The first religious services were conducted by Rev. Joseph Badger, in 1793. There are 10 churches in town.1

CONKLIN²—was formed from Chenango, March 29, 1824. A part of Windsor was taken off in 1831, and a part was annexed from Windsor in 1851. It lies upon the Susquehanna, s. of the center of the co. Its surface consists of the fine broad intervale of the river and high, broken uplands which rise upon each side. The summits of the hills are 400 to 600 feet above the valley. The declivities upon the w. side of the river are very steep, but upon the z. they are generally more gradual. Little Snake Creek flows in an easterly direction through the s. w. part. Its valley is narrow and is bordered by steep hills. The soil upon the summits of the hills is a hard clayey and gravelly loam largely intermixed with fragments of slate. In the valley the soil is a deep, rich alluvium and gravelly loam. Kirkwood (p.v.) is situated on the z. bank of the Susquehanna, in the s. part of the town. It is a station on the Erie R. R., and contains 25 houses. Conklin Center and Corbettsville are p. offices, and Millburn and Conklin are hamlets. At Millburn are extensive pyroligneous acid works. The settlement of the town was commenced in 1788, at the mouth of Snake Creek, by Jonathan Bennett, Ralph Lathrop, and Waples Hance.³ The first religious services were conducted by Revs. David Dunham and John Leach, Methodist missionaries. There are 4 churches in town; M. E., Presb., Bap., and Christian.

LISLE4—was formed from Union, April 7, 1801. Nanticoke, Barker, and Triangle were taken off in 1831. The line of Berkshire was altered in 1812, and a part was annexed to Union in 1827. It is the N. w. corner town of the co. The surface is mostly a hilly and broken upland, divided by the valley of Tioughnioga River into 2 unequal parts. The summits of the hills are 400 to 700 feet above the river, and their declivities are generally steep. Dudley or Yorkshire Creek flows easterly through near the center of the town, its narrow valley breaking the continuity of the w. ridge. The soil along the valley is a rich, gravelly loam, but upon the hills it consists of clay and a slaty gravel underlaid by hardpan. The declivities of the hills are usually too steep for easy cultivation, and the soil upon the summits is a moist clay loam, better adapted to grazing than grain growing. Liste (p. v.) is situated on the w. bank of the Tioughnioga. It is a station on the S. B. & N. Y. R. R., and contains about 30 houses. The old Catskill & Ithaca Turnpike, built in 1796, crossed the river at this point. Yorkshire, (Center Lisle p.o.,) near the center of the town, contains about 30 houses. Killaweg, (p.o.,) in the N. part, on the Tioughnioga, is a station on the S. B. & N. Y. R. R. The first settlement was made in 1791, by emigrants from N. E. The first religious services were conducted in 1795, by Rev. Seth Williston. There are 5 churches in town.8

MAINE—was formed from Union, March 27, 1848. A part of Chenango was taken off in 1856. It is the central town upon the w. border of the co. Its surface consists of ranges of hills divided by numerous narrow valleys, the principal of which extends in a N. and s. direction. These hills are 400 to 600 feet above the valley of Chenango River. The principal streams are Nanticoke, Bradley, and Crocker Creeks. The soil is a gravelly loam largely intermixed with the underlying slate. Maine, (p. v.,) situated on Nanticoke Creek, w. of the center, contains 3 churches. Pop. 220. East Maine is a p. o. The first settlement was made in May, 1797, by Daniel Howard, Alfred and Russell Gates, and Winthrop Roe. There are 4 churches in town; 2 M. E., Bap., and Cong.

MANTICOKE⁸—was formed from Lisle, April 18, 1831. It lies upon the w. border of the co., N. of the center. Its surface consists of an upland broken by a few narrow ravines.

Marchant, Bateman S. Dickinson, — Wilmot, Daniel Crofoot, and Titus Humiston, in 1796; John Ruggles and Isaac Tyrell, in 1796; and Eli Ouborne and Peter Warn, in 1800. The first birth was that of Louise Badger, May 22, 1788; the first death, that of John Lamphere, the same year; and the first marriage, that of Benj. Bird and Mrs. John Lamphere, in 1794. Benj. Bird kept the first inn, in 1794, and Bateman S. Dickinson the first store, in 1805. The first school was taught by Job Bunnel.

14 M. E., 2 Bap., 2 Union, Prot. E., Presb.

2 Named from Judge John Conklin, one of the early settlers. Eirkwood was taken off in 1859.

3 Among the early settlers were Gerret Snedaker, David Bound, Daniel Chapman, Peter were Gerret Snedaker, David Bound, Daniel Chapman, Peter were Gerret Snedaker, David Bound, Daniel Chapman, Peter were Gerret Snedaker, Lamoreaux, Abraham Sneden, David and Joseph Compton, Abraham Miller, Ebeneser Park, Noel Carr, and Thoa. Cooper. The first birth was that of William Wents, Feb. 18, 1796; the first marriage, that of Noel Carr and Sally Tousier. in 1803; and the first death, that of Silas Bowker. The first gristmill was built at "Fitche

eek," in 1790. The first school was taught by George Lane, in

<sup>1801.

4</sup> Named from Liele, in France.

5 The first settlers were Josiah Patterson, Ebenezer Tracy, Edward Edwards, David Manning, Eliphalet Parsons, and Whittiesey Gleason. The first birth was that of Henry Patterson, in 1793; the first marriage, that of Solomon Owen and Sylvia Cook; and the first death, that of Wright Dudley. The first grisemill was built in 1800, by Jacob Hill. The first store was kept by Moses Adams, and the first tavern by O. Wheaton, in 1799.

in 1799.

2 Bap., Cong., Presb., and M. E.

Benjamin Norton settled in the town in 1798. The first birth was that of Cynthia, daughter of Winthrop Roe, in July, 1797. The first school was taught by Betsey Ward, in 1802. Daniel Howard built the first gristmill, in 1810; Jared Ketchum kept the first store, in 1826, and Oliver Whitcomb the first tavern, in 1829.

This name is derived from the Indian name of Nanticoke Oresk.

The summits of the highest hills are 100 to 300 feet above the river and 1,200 to 1,400 feet above tide. The town is drained principally by the two branches of Nanticoke Creek, which flow s. through the central portion of the town. The soil upon the hills is a slaty loam underlaid by hardpan. The settlements are principally confined to the valleys. Lambs Corners, in the central part of the town, contains about 12 houses. Nanticoke Springs, in the s. part, and Gien Aubrey, are p. offices. The first settlement was made on Nanticoke Creek, in 1793, by Philip Connselman and John Beachtle, from Luzerne co., Penn., and Henry Stoddard, from Conn. There are 2 churches in town; Bap. and M. E.

PORT CRANE²—was formed from Chenango, Dec. 3, 1855. It lies upon the m. bank of Chenango River, extending from the central portions of the co. N. to the borders of Chenango. Its surface consists principally of a high and rolling upland region. The valley of the Chenango is very narrow, and the hills rise steeply to an elevation of 500 to 700 feet above the river. Page Brook flows in a southerly direction through the center of the town, dividing the uplands into 2 distinct ridges. The soil upon the hills is a clay and slaty loam underlaid by hardpan, and in the valleys it consists of a fine, rich gravelly loam and alluvium. Port Crane, (p.v.,) on the Chenango Canal, in the s. part of the town, has a pop. of 193. Doraville, (p. o.,) in the M. part, is a hamlet. Settlement was commenced in 1788, by Elisha Pease. The first religious services were conducted by Rev. John Camp, in 1798. There is a M. E. church in town.

SANFORD—was formed from Windsor, April 2, 1821. It is the s. z. town of the co., boxdering upon Delaware River. Its surface is principally occupied by the high, mountainous range that extends between Delaware and Susquehanna Rivers. The summits of the hills are 600 to 900 feet above the valley, and the declivities are usually very steep. The deep, narrow valley of Oquaga Creek, flowing s. through the center of the town, separates the highlands into 2 parts. This valley and that of Delaware River are both bounded by nearly precipitous mountain declivities. In its course the creek has numerous falls, furnishing an abundance of water power. The soil in the valleys is a fertile, gravelly loam, but upon the hills it is a cold, clayey loam underhid by hardpan. Considerable portions of the central and s. parts of the town are still unsettled. Lumber and leather are largely manufactured. Deposit (p.v.) is situated partly in this town and partly in Tompkins, (Delaware co.) The depôt, several hotels, and about half of the dwellings are in this town. Pop. 1249,-656 in Sanford, 593 in Tompkins. Sanford, in the central part of the town, N. Sanford, in the N. part, and Gulf Summit, in the s., are p. offices. Settlement commenced in 1787, by Wm. McClure, from N. H., ---- Whitaker, and Capt. Nathan Dean.⁶ There are 3 churches in town; Bap., M. E., and R. C.

TRIANGLE -- was formed from Lisle, April 18, 1831. It is situated in the extreme N. part of the co., bordering upon both Cortland and Chenango. Its surface consists of a hilly and rolling upland divided into ridges by the valleys of Otselic River and Halfway Brook. The summits of the hills are 300 to 500 feet above the valleys. The soil is generally a gravelly loam, better adapted to grazing than to tillage. Whitneys Point, 6 (p. v.,) situated at the junction of Otselic and Tioughnioga Rivers, contains 3 churches and has a pop. of 205. Upper Liste, (p. v.,) on the Otselic, in the N. part of the town, contains 2 churches and 35 houses; and Triangle, (p.v.,) on Halfway Brook, in the s. z. part, 3 churches and 175 inhabitants. The first settlement was made at Whitneys Point, in 1791, by Gen. John Patterson, from Berkshire co., Mass.* The first religious services were conducted by Deacon Josiah Lee, in 1792; and the first sermon was preached by Rev. Seth Williston, in 1795. There are 9 churches in town. 10

¹ The first birth was that of Betsey Stoddard, July 1,1794, and the first death, that of Sally Bird, sister of Mrs. Stoddard, Jan. 16,1809.
2 Named from Jason Crane, one of the engineers on the

^{*}Named from Jason Crane, one of the engineers on the Chemango Canal.

* Jared Page and —— Vining were among the first settlers. The first birth was that of Chester Pease, in 1793; the first marriage, that of Cardner Wilson and Polly Rugg, in 1800; and the first death, that of Mrs. Pease, in 1799. Elisha Pease seected the first sawmill, in 1797, and Thomas Cooper kept the first store, in 1813. The first school was taught by Oxias Masch, in 1800.

* The highest point between the two rivers, by the State Boad Survey, is 1685 feet above tide.

* See page 265.

* Among the first settlers were Daniel Race, Noah Carpenter, Nathan Austin, Simeon Alexander, Rassel Farnham, S. P. Green, Anthony West, Joseph Page, John Pinney, J. P. Appleton, Blias Beward, Capt, Parker, Isaac Denton, and Dexter May. The first marriage was that of Conrad Edict and Elisabeth Whitaker, in

April, 1787; the first birth, that of Phebe Edict, in 1788; and the first death, that of Stephen Whitaker, Oct. 23, 1798. Capt. Dean built the first sawmill, in 1791, the first gristmill, in 1712, opened the first store, in 1794, and kept the first inn. The first school was taught by Hugh Compton, in 1798.

7 This name was applied to the tract a. of the Military Tract and "Twenty Towne" and between the Chenago and Thoughnioga Rivers. It was bought by Col. Wm. Smith, at 3 shillings 3 pence per acre. The Chenago Triangle embraces Smithvilles and part of Greene in Chenago co., and Triangle and part of Barker in Broome.

8 Named from Thos. Whitney.

9 In 1792, David Seymour and family settled at Whitneys Point; and between 1794 and 1797, Timothy Shepherd, Asa Rodgers, Benj, and Hendrick J. Smith, and John Landers, settled at Upper Lisle. The first death was that of Mrs. Hannah Lee, in 1791. The first school was taught by Martha Seymour, in 1792.

in 1798.

10 4 Bap., 2 M. E., 2 Cong., and 1 Univ.

UNION—was formed Feb. 16, 1791. A part of Norwich and Oxford (Chenango co.) were taken off in 1793, a part of Greene (Chenango co.) in 1798, Tioga (Tioga co.) in 1800, Lisle in 1801, a part of Chemango in 1808, Vestal in 1823, and Maine in 1848. A part was annexed from Tioga, (Tioga co.,) April 2, 1810, and a part from Lisle, April 11, 1827. It lies upon the N. shore of the Susquehanna, s. w. of the center of the co. The surface consists of the Susquehanna intervale and the hilly region N. of it. The highlands are nearly centrally divided by the deep valley of Nanticoke Creek. The soil in the valley consists of a mixed clayey, sandy, and gravelly loam and alluvium, and is very productive. The hills have a rich soil of slaty and gravelly loam, and are cultivated to their summits. Union, (p. v.,) situated near the Susquehanna, in the s. part of the town, is a station on the N.Y. & E. R. R. The Union News is published at this place. Pop. 520. Union Center, (p.v.,) on Nanticoke Creek, partly in this town and partly in Maine, contains 2 churches and about 40 houses. Hooper, (p.o.,) in the s. part of the town, is a station on the Eric R. R. The first settlement was made in 1785, by Joseph Draper, Nehemiah Crawford, Bryant Stoddard, Nathan Howard, Jabesh Winchop, Caleb Merriman, and Winthrop Roe. The first church (Ref. Prot. D.) was organized in 1789, at Union Village, and Rev. John Manley was the first settled preacher. There are 4 churches in town.2

VESTAL—was formed from Union, Jan. 22, 1823. It lies upon the s. bank of the Susquehanna, and is the s. w. corner town of the co. The surface consists of the river intervale and the hilly region immediately s. of it. The soil upon the hills is a fine quality of slaty loam, and in the valley it is a deep, rich, gravelly loam and alluvium. It is adapted to both grain raising and grazing. Vestal, (p.v.,) near the mouth of Big Choconut Creek, contains 1 church and about 45 dwellings, Vestal Center, (p.v.,) on the same stream, 1 church and about 20 houses, and Tracy Creek, (p. o.,) in the w. part, 1 church and about 10 houses. Settlement was commenced in 1785, by emigrants from New England.* The M. E. church at Vestal was the first religious organization in town.4

WINDSOR5—was formed from Chenango, March 27, 1807. Colesville and Sanford were taken off in 1821, and a part of Conklin in 1851. A part of Conklin was annexed April 18, 1831. It lies upon the s. border of the co., s. z. of the center. Its surface is principally occupied by 2 high ridges separated by the valley of the Susquehanna. Upon the z. side of the valley the hills attain an elevation of 400 to 800 feet above the river, and culminate in several sharp ridges; on the w. the hills are less elevated, though the highest summits attain an elevation of 400 to 800 feet above the valley.6 The declivities of these hills are generally quite abrupt. Oquaga Hill, in the N. E. part of the town, is one of the highest peaks, and it has some historical notoriety. (See The valley of the river is generally narrow. The soil is a deep, rich, gravelly loam in the valleys, and a slaty loam underlaid by clay and hardpan upon the hills. Considerable portions of the z. and s. parts of the town are yet uncultivated. Windsor, (p. v.,) situated on the Susquehanna, near the center of the town, contains 3 churches and Windsor Academy. Pop. 339. Stillson Hollow (West Windsor p.o.) contains about 20 houses. Randolph Center' (p.o.) is a hamlet. The first settlement was made on the Susquehanna, at the mouth of Doolittle Creek, in 1786, by John Doolittle, from Conn. The first church (Cong.) was organized Aug. 15, 1793, by Rev. Mr. Judd. There are 5 churches in town.

¹ Among the early settlers were Joshua and John Mersereau, Gen. O. Stoddard, Nehemiah Spaulding, Walter Sabin, Capt. Wm. Brink, Moses Chambers, Ezekiel and Oliver Crocker, Jeremiah and Beuj. Brown. Amos Patterson, Abner Rockwell, and Medad and Elisha B. Bradley. The first death was that of Mary J. Fisk, June 12, 1789. James Ross and Jabesh Winchop built the first gristmill, in 1791, and the latter opened the first tavern, the same year. The first school was taught by Flavel Sabin, in 1787. The first birth was that of Joseph Chambers, July 4, 1790.

2 2 Presb. and 2 M. E.

4 Samuel and Daniel Seymour, David Barney, Daniel Price, Wm. Coe, Ruggles Winchel, and Ass Camp, were the first settlers. Saml. Coe kept the first inn, in 1791, and R. Winchel built the first grist mill, in 1786. The first school was taught by John Rusteh, in 1793.

⁶ The census reports 3 churches; Bap., M. E., and Ref. Meth.

⁸ Named from Windsor, Conn.

⁹ The surface of the Susquehanna in this town is about 910 feet above tide.

⁷ So called from its being the center of Randolph's Patent.

⁸ David Amaphad and Cyrus Hotchkies, John Gurnesy and — Swift, estiled in town in 1787. The first birth was that of David Dooilttle, Dec. 27, 1785; the first marriage, that of Capt. Andrew English and Miss Rachel Moore; and the first death, that of Mrs. Ashley, the interpreter at the Oquaga Mission, in Aug. 1787. Josiah Stow opened the first inn and store, in 1788, and Nathan Lane built the first gristmill, in 1797. The first school was taught by Stephen Seymour, in 1789.

⁹ 2 M. E., and 1 each F. W. Bap., Bap., and Presb.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Broome County.

	ACRE	8 OF L	AND.		VALUAT	non of 1	358.	Popul	ATION.	. gs.	.69	0.0	Sc	HOOLS.
NAMES OF TOWNS.			Unimproted.			Property.	Total.	Males.	Females.	No. of Decellings.	No. of Families.	Precholders.	No. of Districts.	Children taught.
Barker Binghamton a	13,150	3 6	.0404	\$305,7 1,829,2 326.0	90 6	313,410 905,609 20,100	\$319,122 2,434,899 346,175	6.626	685	256	257	234	14	2,876
Chenango Colesville	27,02		102	536,5		30,806	567,365	1,613	1,522	705	2,305	1,352	12	470 1.234
Conklin	16,04		513	508,9		22,150	531,051	1,340	1,199	465	483	550 403	27 17	1,032
Lisle	13,49		963	373.2		18,260	391,489	925	890	253	376	382	13	744
Maine	13,87		0014	317.9		22,620	340,536	1,008	971	393	406	355	13	784
Nanticoke	6,020		424	119.8		1,750	121,645	426	393	152	160	129	7	277
Port Cranea	100			198,8	67	1,600	200,467		.000	202			20	1.160
Sanford	14,350		5094	478,6		3,640	482,266	1,604	1,456	555	559	434	9	362
Triangle	16,83		575	342,7		30,150	372,874	912	872	340	374	283	12	696
Union	14,16		061	534,6		33,386	568,085	1,259	1,204	477	498	383	17	1,046
Vestal	12,02		919	345,1		14,151	359,307	997	970	378	370	363	19	872
Windsor	22,36	1 29	,801	492,9	_	30,085	523,045	1,337	1.300	519	530	480	22	930
a Total	198,83	94 205	2084	6,710,6	09 8	47,717	7,558,326	18,686	17,964	6,436	6,962	5,348	212	12,483
		Lr	VE STO	OK.		AGRICULTURAL PRODUCTS.							1	
Name on Bower				1 1		Всен.	OF GRAIN.	of Hay.	5.	1 8	DATEY PROD		ors.	lares
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Cores.	Sheep.	Sieine.	Winter.	Spring.	Tons of 1	Bushels	Bushels Apples.	Pounds	Butter. Pounds	Cheene.	Domestic Manufach in Yards.
Barker Binghamton	284	1,879	1,326	2,910	741	1,5534	39,504	3,874	9,822	19,154	_		,076	1,390
Chenango	1.230	2,659	2,705	7.116	2.192	6,0841	133,4034	7.844	25,207	28,022	919	788 1	220	5,232
Colesville	740	2,738	2,207	6.185	1.342		39,549	7,7304	20,225				105	4,435
Conklin	524	1,722	1,233	4,526	1,194		78,212	5,205	11,293	17,474			105	1,422
Lisle	460	1,442	1,212	3,148	588	704	54,705	4,162	10,763	21.640			575	1,947
Maine	396	1,521	1,131	3,091	742		52,6161		14,557	9,926			100	1,584
Nanticoke	173	642	570	629	286	927	18,202	1,713	4,433	4,956	66		470	495
Port Cranes					11/27	1	1 2 2 2 2	1	54.2	100				-
Sanford	344	1,630	1,067	2,366	673		36,299	4,937		7,765			,216	3,189
Triangle	503	1,868	1,745	1,858	922		36,800		10,552	22,286			,207	1,084
Union	448 369	1,264	1,260	2,240	1,322		77,2484	3,871		23,029			,985	551
Vestal Windsor	527	953 2,610	2.016	1,700 5,125	908	4,064	41,806 159,116	7,941	10,197	9,899		,562 1024 6	810	3,056
								-					,027	2,865
Total	5,998	20,428	17,116	40,894	12,151	32,4731	767,4634	53,685	160,420	224,463	1,753	417 40	,896	27,251

KIRKWOOD—was formed from Conklin, Nov. 23, 1859. It includes all of that part of the old town of Conklin w. of the Susquehanna.

[•] Formed since 1865.

CATTARAUGUS COUNTY.



This county was formed from Genesee, March 11, 1808. It lies upon the Penn. line, near the s.w. corner of the State. It is 260 mi. from Albany, and contains 1,334 sq. mi. The surface is a hilly upland, forming the N. spurs of the Alleghany Mts. The upland is separated by deep valleys into distinct ridges, having a general N. and s. direction. The valleys deepen toward the s., and the hills rise abruptly to a height of 800 to 1,300 feet above them and 2,500 to 3,000 feet above tide. Nearly the whole co. is very broken; and many of the hills, though arable to their summits, are too steep for profitable cultivation. Toward the N. border the extreme mountainous character is somewhat modified, and the summits of the hills spread out into high, rolling uplands. Allegany River enters

the s. z. corner of the co. from Penn., flows in a n. w. direction to near the center, thence s. w. to the s. border. It receives Four Mile, Trout, Tunegawant, Red House, Tunessassa, and Split Rock Creeks from the s., and Oswaya, Dodges, Haskel, Ischua, Five Mile, Mill, Wrights, Little Valley, Cold Spring, and Bone Run Creeks from the N. Cattaraugus Creek, forming the N. boundary, receives Buttermilk and South Middle Branch Creeks. Connewango Creek, draining the w. border, flows into Chautauqua co. Upon all these streams are numerous falls, furnishing an abundance of water-power.

The rocks of this co. belong mostly to the shales and sandstones of the Portage and Chemung groups. The former are exposed along Cattaraugus Creek, and the latter in the valleys in the central and s. parts of the co. The summits of the southern hills are covered with Catakill conglomerate. These rocks afford a good building stone in a few localities, but generally they are too easily acted upon by the elements to be very valuable. Drift deposits are found to some extent, scattered over the co.; and beds of clay, alluvium, and muck are found in limited quantities in the valleys. The only lime in the co. is derived from small, isolated beds of marl and tufa. Springs of sulphur, weak brine, petroleum, and carburetted hydrogen are found in different localities. The "Oil Spring" of Freedom, yielding petroleum, is a place of considerable note. A very small amount of bog iron ore has been discovered in the swamps, but not in sufficient quantities to be profitably worked. The soil in the valleys is a yellowish loam, composed chiefly of disintegrated sandstone and shale; upon the uplands it is clay alternating with sand and gravel and underlaid by hardpan. The whole region is best adapted to grazing. For many years lumbering has been extensively carried on, and it still is a leading branch of business in the s. part of the co. The pine lands now remaining are exceedingly valuable; and the revenue derived from them forms no inconsiderable portion of the wealth of the co. Stock and wool growing and dairying form the leading pursuits in the other parts of the co.

The county seat is located at Ellicottville.2 The courthouse is a brick edifice, situated near the center of the village, upon ample grounds donated by the Holland Land Company. The clerk's office is a fireproof brick building, adjacent to the courthouse. The jail is a stone building, amply provided for the accommodation and classification of prisoners. The poorhouse is located upon a farm of 200 acres in Machias, 16 mi. N.E. of Ellicottville. The average number of inmates is 35, supported at a weekly cost of \$1.40 each. The farm yields a revenue of about \$1,000.3

The N. Y. & Erie R. R. enters the co. from the R., and extends along Oil Spring and Ischua Creeks to Olean, thence along Allegany River to the mouth of Little Valley Creek, thence up the valley of that creek about 9 mi., and thence in a n.w. direction to the w. border of the co. It passes through the towns of Hinsdale, Olean, Allegany, Carrolton, Great Valley, Bucktooth, Little Valley, Mansfield, New Albion, Persia, Dayton, and Perrysburgh. The Genesee Valley Canal

¹ The superficial deposits and alluvium of the w. and s. portions of the co. are essentially different. The hillsides and valleys of the w. are covered with hemiock, and those of the s. with pine. S Upon the organization of the co., in 1808. Jonas Williams, Issae Sutherland, and Asa Ransom were appointed commissioners to locate the county seat. They fixed upon the site of Ellicottilia, then a wilderness, and erected a large iron-wood poet to indicate the spot. Up to 1817 the co. was merged in Niagara. The first co. courts were held at Olean, July 3, 1817. The first co. officers were Timothy H. Porter, Pirst Judge; James Brooks, 186

Ashbel Freeman, and Francis Green, County Judges; Sands Boughton, County Clerk; Israel Curtins, Sherif; and Jeremy Wooster, Surrogate. The first courthouse and jail was erected at Ellicottville, in 1817-18. It was burned in 1823, and the

present buildings were soon after erected.

This establishment is represented by the Senate Committee of 1857 as being in bad repair and indifferently kept. The food supplied was plain and wholesome; but the house was old and dilapidated, and little attention was paid to cleenliness.

Several railroads have been surveyed through the co., and upon

extends through Hinsdale and Olean, uniting with Allegany River at the latter place. An extension of this canal 7 mi. up the Allegany to the Penn. line is in process of construction.

Five weekly newspapers are now published in the co.1

This co. was included in the territory ceded by the Six Nations to the Holland Land Co. in 1797. Three reservations made within the limits of the co. are held by the Indians at the present day. The Oil Spring Reservation, containing 1 sq. mi., is partly in Ischua, Cattaraugus co., and partly in Cuba, Allegany co. The Allegany Reservation, containing 42 sq. mi., extends from the Penn. line 25 mi. N. E. along Allegany River. The tract is, on an average, about 2 mi. wide, and embraces nearly all of the river intervale,—the finest agricultural region in the co. It embraces portions of Allegany, Carrolton, Great Valley, Bucktooth, Cold Spring, and South Valley. A small portion of the Cattaraugus Reservation lies in the w. part of Perrysburgh. The Philadelphia Quakers established a mission on the Allegany Reservation, in what is now South Valley, as early as 1798. The first permanent settlement was made at Olean, by Maj. Adam Hoops and his brother Robert, from Albany, in 1804. For many years a large share of Western emigration was by way of the Allegany River and Pittsburgh; and, being at the head of boat navigation upon the river, Olean speedily became a place of importance. Upon the completion of the Erie Canal travel was diverted from this route and improvements advanced very slowly. The completion of the N. Y. & Erie R. R. gave a new impulse to enterprise and industry; and the co. is now rapidly progressing in all the elements of wealth and civilization.

ALLEGANY—was formed from Great Valley, as "Burton," April 18, 1831. Its name was changed March 28, 1851. Humphrey was taken off in 1836. It lies upon the s. border of the co., E. of the center. The surface is a hilly upland, broken by the deep valley of Allegany River, which extends z. and w. through the center. The declivities of the hills are steep, and their highest summits are 700 to 900 feet above the valleys. The streams are Four Mile, Five Mile, and Mill Creeks, tributaries of the Allegany. About nine-tenths of the town is still covered with forests. The soil is a shaly and sandy loam on the hills, and a clayey and gravelly loam in the valleys.

some of them considerable labor has been expended. The Erie & N. Y. City R. R. extends w. from the N. Y. & Erie R. R. at Bucktooth to Erie, Penn. A large portion of this road is graded. The Buffalo & Pittaburgh and the Attica & Allegany Railroads, both to terminate at Olean, have been surveyed; but work upon them has been indefinitely postponed.

1 The Allegany Mercury, the first paper in the co., was started at "Hamilton," now Olean, in 1818, by Benj. F. Smead. In 1819 Franklin Cowdery became interested in its publication, and the name was changed to The Houselton Recorder. It was continued but a few years. The Western Owsier was started at Ellicottville in 1826 by Bichard Hill. In 1827 it was changed to The Catitarusgus Guestle, and was continued about 2 years. The Lodd Pioneer was started at "Lodi." now Gowanda, in 1827 by Lewis B. Edwards. At the end of 8 years it was changed to

changed to

ger co ceman and Messenger, and issued by G. N. Starr. B3 it passed into the hands of Kliakim Hough, and di Freeman and In 1883 it passed into the hands of blanch was changed to storengus Freeman, under which name it was continued until 1844, when it was changed to only a development of the was changed to only a Montal Manner. In Oct. 1860, it passed the was Manner of the Montal Manner of the Manne

into the hands of Henry M. Morgan, and its name was changed to
The Cattarangus Chronicle. It was soon after changed to
The Independent Chronicle, under which name it was published a years. In 1854 John M. Henry became interested in its publication, and it was changed to
The Gweenda Chronicle, and was continued until the office was burned, April 30, 1856.
The Elistottille Republican was commenced in May, 1833, by Deloe E. Sill. In 1834 it peased into the hands of R. H. Shankland, and was changed to
The Cattarangus Republican. In 1855 it became the property of Fred. A. Stanton, by whom it is still published.
The Allegany Mercury was started at Olean in 1835 by G. W. Cutler. In 1836 it was changed to
The Clean Advocate, and was issued by Bufus W. Griswold for about 1 year. In 1837 Carlos Woodock had charge of it; and in 1838 it passed into the hands of Dudley Bryan and was changed to
The Clean Advocate. It was atterward published by A. M. Badger

The Olean Times. It was afterward published by A. M. Badger until 1841.
The Hinsdale Democrat was started at the village of Hinsdale

until form.

setale Democrat was started at the village of Hinsdale in 1836 by Joseph T. Lyman. It soon passed into the hands of Edward Hughs & Co., and was continued 2

The People's Gasette was started at Hinsdale in 1840 by Geo. C.

Smith. In 1842 it was removed to Geneseo, Livingston

The Cuttaraugus Whig was started at Ellicotrille in July, 1840, by Deloe E. Sill. It was continued by him until 1864, when its name was changed to

The Cattaraugus Freeman, under which title it is still issued by Sill & Bescher.

The Randolph Herald was started at Randolph in March, 1842. It was successively issued by Wm. Mason, Lorenzo and Julius Marsh, and Fletcher & Russell until 1845, when it passed into the hands of J. J. Strong, who continued it 2 years. Strong then joined the Mormons, and removed the establishment to Nauvo, Ill.

The Freeman and Messenger was started at Hinsdale in 1843 by L. E. Smith. Its name was soon changed to

The Expositor, and it was issued by Edwin and Allen C. Fuller until 1846.

The Governor Whig was started at Gowanda in Nov. 1850, by

beands Whig was started at Gowands in Nov. 1850, by James T. Henry. In the following Feb. it was removed to Ellicottville, and its name changed to

to Ellicottville, and its name changed to
The Whig and Union; soon after it appeared as
The American Umion, under which title it is now published by Robert H. Shankland.
The Governda Phomiss rose from the sales of the great fire of
April, 1886, and was issued I year by Louis S. Morgan,
when it was removed to Bradford, Penn.
The Cuttaraugus Sachem was started at Randolph in June, 1861,
and was continued about 1 year, when the press was removed to Olean.

and was continued about 1 year, when the press was removed to Olean.

The Randolph Whig was started at Randolph in July, 1852, by C. K. Judson and Benj. F. Morris. In 1857 its name was changed to

The Randolph Reporter, and it was issued by Morris until July 5, 1858, when it was removed to Gowanda and changed

to
The Gowanda Reporter. It is now published by M.
W. Henry and Frank Stebbins.
The Olean Journal was started at Olean in 1858 by Chas. Aldrich. In June, 1866, it passed into the hands of James
T. Henry, who changed its name to
The Olean Advertiser, under which title he still issues

it.

The Neosophic Gem, mo., was started at Randolph in 1848 by A.

M. Shattuck, and was continued 4 years.

The Indian titles to these lands have been questioned; but the State and U.S. courts have decided them to be original, absolute, and exclusive. By an act of Feb. 19, 1867, the Legislature formally renounced all right upon the part of the State to tax these lands. The Indians are mostly engaged in agricultural pursuits, in which they have made considerable progress.

Lumbering is extensively pursued. Alleguny, (p.v.,) upon Allegany River, z. of the center, contains a tannery, door and blind factory, 3 churches, and 70 houses. It is a station on the N.Y. & E. R. R. The Franciscan College is located near the village. Five Mile Rum is a p.o. The first settler was Ebenezer Reed, from Conn., who located near the mouth of Nine Mile Creek in 1820.2 The first religious services (Bap.) were held at the house of James Strong, by Elder Benj. Cole, in 1823. The first church (M. E.) was formed in 1829.

-was formed from Ellicottville, Feb. 16, 1824. It is centrally located on the N. border of the co. The surface is hilly, with ridges extending generally in a N. and s. direction. The highest points in the s. part are 300 feet above the valleys. Cattaraugus Creek, forming the w. boundary, and Buttermilk Creek, are the principal streams. The soil is a slaty loam intermixed with gravel and clay. Maple sugar is largely manufactured. Ashford, (p.v.,) in the s.w. part of the town, contains a grist and saw mill, 2 churches, and 36 dwellings; East Ashford (p.o.) contains 2 churches and 11 dwellings. The first settlers were Henry Frank and his two sons Andrew and Jacob H., from Herkimer co., who located on Lot 56, in 1816.4 The first church (F. W. Bap.) was organized in 1821, by Elder Richard M. Cary. There are now 6 churches in town.

BUCKTOOTH—was formed from Little Valley, Nov. 19, 1854. It lies upon the s. border of the co., w. of the center. Its surface is mostly a broken and mountainous upland, the highest summits being 800 to 1,000 feet above the valleys. Allegany River flows w. and s. w. through the The other principal streams are Red House, Little Valley, and Bucktooth Creeks, and Sawmill Run. The soil is a clay and sandy loam. A large share of the town is yet covered with forests; and lumbering forms the leading pursuit. Bucktooth is a p.o. in the N. part. A few settlements were made previous to 1812; but they were abandoned during the war. The first permanent settler was James Rosenbury, who located in town in 1816. The only church (M. E.) was formed about 1830.

CARROLTON - was formed from Great Valley, March 9, 1842. Part of Allegany Reservation was annexed in 1847. It is the central town upon the s. border of the co. Ball Hill, in the s. z. part, is 800 feet above the valley. The Allegany flows N. W. through the N. part, receiving as tributaries Tunegawant and Windfall Creeks. The soil is a clay and shaly loam upon the uplands, and a gravelly loam in the valleys. Lumbering is the leading pursuit. Limestone, (p. o.,) in the s. part, and Tuna, (p. o.,) in the N., are hamlets. Charles Foster, Horace Howe, and Marcus Leonard located upon Lots 28 and 29 in 1814.10 The first religious meeting (Bap.) was held by Rev. Aaron Kellogg, at his own house, in 1831; and the first church (M. E.) was organized in 1843. The census reports 2 churches; M. E. and R. C.

COLD SPRING—was formed from Napoli, March 20, 1837. Parts of South Valley were taken off in 1847 and '48. It is an interior town, near the s. w. corner of the co. The surface is a hilly and broken upland, the highest summits being 400 to 500 feet above the valleys. The Allegany flows s. w. through the N. E. corner, and receives from the N. Cold Spring Creek, which flows through the center. The soil is a clay and slaty loam upon the uplands, and a sandy and gravelly loam in the valleys. A sulphur spring is found in the N. E. part. There is no village, p. o., or church edifice in town. Lumbering is extensively carried on. The first settlements were made by Chas. Crook, with his 3 sons Chas., jr., Ira, and Nathan, from Vt., on Lot 32, and Joshua Basson,

¹ This institution is under the control of the Franciscan (R. C.)

¹ This institution is under the control of the Franciscan (R. C.)
Association. The buildings are now in process of erection.
Nicholas Devereux donated to the association, for the institute,
200 acres of land and \$5,000.

2 Among the other early settlers were Andrew L. Allen, Hiram
Wood, James Strong, Issac Eggleston, Amos B. and David Orton,
who located on Five Mile Creek in 1821. The first child born
was Nathan Reed, Oct. 2, 1820; the first marriage, that of Wm.
B. Fox and Sally Strong, in 1825; and the first persons who died
were children of Issac Eggleston, in 1828. Leonard Cronkhite
taught the first school, in a house of James Strong's, in the
winter of 1825-26; Ebenezar Reed kept the first inn, in 1820;
Aaron Wheeler, the first store, in 1835; and Reuben Lamberton
erected the first sawmill, on Five Mile Creek, in 1826.

3 The cousus reports 4 churches; Hap., Cong., M. E., and R. C.
4 Among the other early settlers were John Goodemote, Saml.
Flagg, Griffin and David Wyley, Amos, David, Thomas, and
Maley Sampson, David Oyer, Augustus Van Slyke, Calvin Woodruff, Marcena Brooks, Jacob and Michael Houghstader, John
Quackenbush and his son Peter, all from Herkimer and Moutgomery cos., and all of whom located in town in 1818. The first
birth was that of Elizabeth, daughter of Jacob H. Frank, in the
fall of 1817; and the first death, that of Phoebe, a child of Andrew Frank, Aug. 30, 1818. Danl. Thomas and Norman B. Carter taught the first schools, in 1822-23.

^{\$ 2} Bap., F. W. Bap., Cong., M. E., and Wes. Meth.

This town contains an area of 47,620 acres, of which less than 1,000 acres were under cultivation in 1855.

Among the other early settlers were James Green, Adam Johnson, and John Boutell. The first birth was that of a child of David Hathaway, in 1834; and the first marriage, that of Andrew Mills and Sally Hadly. Leister Granger taught the first sehool, in 1834; Adam Johnson kept the first inn, in 1832, and John Boardman the first store, in 1834. The first sawmill was built by the Indians, in 1813, on Sawmill Run.

Named from G. Carrolton, one of the original proprietors.

Upon the flats near Limestone are the remains of an ancient fortification. It is in the shape of a figure 8, the remains of the ditch and earthworks being plainly visible.

John and Wm. Moore, Elias Stone, Peter Zeluff, — Hecock, Isaac Farr, Aaron Kellogg, and Wm. Smith settled on Tuna Creek in 1828. The first birth was that of Merit Zeluff, in June, 1829; the first marriage, that of — Brown and Emeline Fuller, in 1823; and the first death, that of Enoch Fuller, in 1828. The first store, in 1832. The first sawmill was built by Marcus Leonard, in 1832. The first sawmill was built by Marcus Leonard, in 1832.

from Mass., on Lot 22, in 1820.1 The first religious meeting (Cong.) was held in 1823, by Rev. Wm. J. Wilcox.

CONNEW ANGO-was formed from Little Valley, Jan. 20, 1823. Randolph was taken off in 1826, and Leon in 1832. It lies upon the w. border of the co., s. of the center. The surface in the s. w. and w. parts is level and swampy, the Connewango Swamp being 30 to 50 feet below the bed of Allegany River at its nearest point. The remaining parts are hilly. It is drained s. by Connewango, Little Connewango, and Clear Creeks, and other small streams. The soil on the uplands is clay and gravel, and on the flats a gravelly loam. Rutledge, (Connewango p. o.,) in the N. w. part, on Connewango Creek, contains a church and 17 dwellings. Clear Creek (p. v.) is on the line of Chautauqua co. Axville is a hamlet. Settlement was commenced in 1816, by Eliph. Follet, near Rutledge.3 The first church (Presb.) was organized at Rutledge, in 1816.3

DAYTON—was formed from Perrysburgh, Feb. 7, 1835. It lies upon the w. border of the co., N. of the center. Its surface is generally a rolling and hilly upland. The highest elevations in the N. part are about 300 feet above the R. R. at Dayton Station. It is drained s. by two branches of Connewango Creek and other small streams. The soil is a clayey and gravelly loam. Lumbering is an important branch of industry. Dayton, (p.v.,) on the N. Y. & E. R. R., in the N. E. corner of the town, contains 13 dwellings; and West Dayton, (Cottage p.o.,) in the N.W. corner, a church, 2 sawmills, and 14 dwellings. Sociality is a hamlet, in the s. z. part. The first settlement was made by Silas Nash and Simeon Bunce, from Otsego co., in 1810.4 The first religious meeting (Bap.) was held at the house of Joshua Webb, in 1816, by Rev. Elnathan Finch; and the first church (Bap.) was organised in March, 1818, at the house of Mr. Webb.

EAST OTTO-was formed from Otto, Nov. 30, 1854. It lies upon the M. border of the co., w. of the center. The surface is hilly and broken; Mt. Tug, the highest summit, being 300 feet above the valleys. Cattaraugus Creek forms the N. boundary; and South Middle Branch flows w. through the town, s. of the center. The soil is a clay and gravelly loam, favorable for both grain and grass. Otto Corners, (East Otto p.o.,) a little s. w. from the center, contains 3 churches and 17 dwellings. The first settlements were made by Joseph Bates, on Lot 20, and Horace Wells, near Otto Corners, about 1816.6 The first religious meetings were held at the house of Tyler M. Beach, in 1821. The first preaching (M. E.) was at the same house, by Rev. Ira Brownson, in 1822.

ELLICOTTVILLE - was formed from "Ischua," now Franklinville, April 13, 1820. Ashford was taken off in 1824. It is an interior town, lying a little N.E. of the center of the co. The surface is a hilly upland, broken by the deep and narrow ravines of the streams. The principal stream is Great Valley Creek, flowing s. through near the center. The soil upon the hills is a clay loam, and in the valleys a gravelly loam. Ellicottville, (p. v.,) on the creek, in the s. w. part of the town, was incorp. April 1, 1837. Besides the co. buildings, it contains 4 churches, 3 newspaper offices, and an iron foundery. Pop. 695. Plate and Ash Park are p. offices. The first settlements were made in 1815, by David Waldo, from Oneida co., and Orin Pitcher, from Mass. The first religious meeting was held at the house of Wm. Vinton, by Rev. John Spencer, on 1818. The first church (Presb.) was formed Sept. 10, 1822.10

² The census reports 3 churches; Presb., Bap., and M. E.
4 Joshua Webb, from Madison co., settled on Lot 56, Leman H.
Pitcher, on Lot 58, in the s. w. part; Ralph Johnson, Heman and Carpe Anson Merrill, and Timothy M. Shaw in the N. E. part.—all in 1815. The first child born was Amos Nash, in June, 1811; the 1818. Yes marriage, that of Benjl. Parsell and Mary Redfield, in March, 1818; and the first death, that of De Witt, son of Silas Nash, in 1818; and the first death, that of De Witt, son of Silas Nash, in 1818. C.

¹ Eastman Prescott and his father settled in the s. part, and Isaac Morrill in the s. w. part, in 1821. The first birth was that a Martha, daughter of Charles Crook, jr., in the spring of 1824; and the first death, that of Miss Jones, in the fall of 1821. Miss E. Sanford taught the first school, in the summer of 1831. Philemus Hall kept the first inn and the first store, in 1822. Chas. Crook and Joshus Basson erected the first sawmill, in 1820, on Cold Spring Creek.

9 Sampson Crooker, from Cairo, Greene co., settled near Rutledge in 1818; and Calvin Treat, H. Camp. Wm. Holbrook, and Joshus Basson erected the first swamill, in 1820, on Cold Spring Creek.

9 Sampson Crooker, from Cairo, Greene co., settled near Rutledge in 1818; and Calvin Treat, H. Camp. Wm. Holbrook, and Joshus Basson erected by Sampson Crooker, from Cairo, Greene co., settled near Rutledge in 1818; and Calvin Treat, nest school was taught the first inn, in 1817, near Rutledge, and H. Camp and Wm. Hesskiah Sovel kept the first inn, near Otto Corners, in 1828, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, and Vine Plumb the first store, near the same place, in 1829, on South Middle Branch, in the z. part of the town.

8 The census reports 3 churches; M. E., Cong., and Bap.

9 Amend from Joseph Ellicott, agent of the Holland Land Co.

9 Grove Hurblu built the first bouse, in 1816, no Lot 87, and 37 The census reports 3 churches; M. E., Cong., and Bap.

9 Grove Hurblu built the first

town.

'The census reports 3 churches; M. E., Cong., and Bap.

'Named from Joseph Ellicott, agent of the Holland Land Co.

Grove Huribut built the first house, in 1815, on Lot 57, and settled in March, 1816. Rickartson Burlingame and Ephraim Fitch settled in 1816. The first school was taught by Eunics Carpenter, at the house of Orin Pitcher, in the summer of 1817. Baker Leonard kept the first inn, in 1817, and the first store, in 1818. Orin Pitcher erected the first sawmill, in 1821, on Great Valley Creek.

10 The census reports 4 churches; Presb., Prot. E., M. E., and E. C.

FARMERSVILLE—was formed from "Ischua," now Franklinville, March 29, 1821. It lies on the z. border of the co., N. of the center. The surface is a hilly upland, forming the watershed between the streams flowing N. w. into Lake Erie and those flowing z. into Genesee River and s. into Allegany River. The highest point, near the center, is 800 to 900 feet above the R. R. at Olean. Mud Lake, in the N. part, covering an area of about 30 acres, discharges its waters N.; and Ischua Creek flows s. through the w. part. On the uplands the soil is chiefly a vegetable mold resting on clay, shale, and slate; in the valleys, a gravelly loam. Farmersville, (p. v.,) near the center, contains 2 churches and 17 dwellings. Fairview is a p.o. The first settlement was made by Peter and Cornelius Ten Broeck and Richard Tozer,—all from Otsego co.,—on Lots 4 and 36, in 1817. The first religious meeting was held by Rev. Eliab Going, (Bap.,) at the barn of Levi Peet, in 1821. The census reports 2 churches; Bap. and M. E.

FRANKLINVILLE—was formed from Olean, June 16, 1812, as "Hebe." Its name was changed to "Ischua," April 17, 1816; and to Franklinville, March 3, 1824. A part of Perryeburgh was taken off in 1814, Ellicottville, Freedom, and Yorkshire in 1820, Farmersville in 1821, and Lyndon in 1829. It is an interior town, lying N.E. of the center of the co. Its surface is undulating and hilly. It is drained s. by Ischua and Great Valley Creeks and several other small streams. The soil is clay and gravelly loam. Franklimville, (p.v.,) on Ischua Creek, in the W.E. corner of the town, contains 2 churches, 2 sawmills, and 370 inhabitants; Cadiz (p. v.) a church and several mills. Pop. 165. The first settlement was made at the village of Franklinville, by Joseph McClure, originally from Vt., in March, 1806.2 The first church (Bap.) was formed in 1823. There are 3 churches in town; Bap., Presb., and M. E.

FREEDOM-was formed from "Ischua," now Franklinville, April 13, 1820. A part of Yorkshire was taken off in 1844. It is the N. E. corner town of the co. The surface is a rolling or moderately hilly upland. Clear Creek and the s. branch of Cattaraugus Creek are the principal streams. Beaver Lake, in the s. part, Fish Lake, in the z., and Scum and Laws Lakes, in the center, are small ponds. The soil is a clay and gravelly loam. Several quarries of good building stone are found in different parts of the town. Sandusky, (p.v.,) on Clear Creek, in the N. part, contains 2 churches, a gristmill, and 2 sawmills. Pop. 175. Elton, (p. v.,) near the s. w. corner, contains a church and 14 dwellings. Freedom is a p.o. The first settlements were made in 1811, by Warren Stanley, Ezekiel Reynolds, from N. H., and Earl Lawyer, Rufus Metcalf, and Enoch Howlett, from Vt. The first religious meeting was held at the house of Rufus Metcalf, in April, 1813, by Elder P. Root. The first church (M. E.) was formed in 1820.

GREAT VALLEY-was formed from Olean, April 15, 1818. "Burton," now Allegany, was taken off in 1831, and Carrolton in 1842. Part of Allegany Reservation was taken off in 1847. It is an interior town, lying a little s. of the center of the co. Its surface is a mountainous and hilly upland. The highest summit, near the s. w. corner, is 1,300 feet above the river. The declivities are generally very abrupt, and many of them are too steep for cultivation. Allegany River flows through the s. w. corner, and receives as tributary Great Valley Creek. The soil upon the highlands is a hard clay mixed with disintegrated slate and shale; and in the valleys a gravelly loam. Lumbering is the leading pursuit, five-sixths of the surface being still covered with forests. Great Valley Station, (Killbuck p. o.,) at the mouth of Great Valley Creek, in the s. part, contains 18 dwellings; and Peth (Great Valley p. o.) 11. Settlement was commenced at the

¹ Levi Peet and Peleg Robins, from Otsego co., settled on Lots 26 and 3, in 1817. The first child born was Addison, son of Richard Toser, in 1817; the first marriage, that of Peter Ten Brocck and Polly Tremsin; and the first death, that of Mrs. Risedalene Adams, Nov. 7, 1820. The first inn was kept in 1817, by Richard Toser, and the first store by Jacob Comstock, in 1828. James Worden exceted the first sawmill, in 1824, on the coultiet of Mud Lake.

§ Mr. McClure was an agent and surveyor of the Holland Land Co., and located his lot in 1806. He was a leading man in the town for many years, filled the principal town offices, served with the rank of captain on the Nisgars frontier in the War of 1812, and represented the co. in the Assembly of 1814-15. His brother David settled in the town in 1806. These Morris and Co. was leading man we have the first school was taught in 1816, by Jemima Clark. Enoch Howlett he first sense of 1812, and represented the co. in the Assembly of 1814-15. His brother David settled in the town in 1806. These Morris and Co. was Hram W., son of David McClure, April 30, 1806. John McClure kept the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school, in 1809: Joseph McClure kept the first price of the first school was taught in 1816, by Jemima Clark. Enoch Howlett he first school was taught in 1816, by Jemima Clark. Enoch Howlett he first school was taught in 1816, by Jemima Clark. Enoch Howlett he first school was taught in 1816, by Jemima Clark. Enoch Howlett he first school was taught in 1816, by Jemima Clark. Enoch Howlett he first school was taught in 1816, by Jemima Cla by Richard Toler, and the first solve by Jacob Comsacts, in 1828. James Worden erected the first sawmill, in 1824, on the outlet of Mud Lake.

2 Mr. McClure was an agent and surveyor of the Holland Land Co., and located his lot in 1806. He was a leading man in the town for many years, filled the principal town offices, served with the rank of captain on the Niagara frontier in the War of 1812, and represented the co. in the Assembly of 1814–15. His brother David settled in the town in 1806, Thos. Morris and Henry Conrad in 1807, and Timothy Butler, Jeremiah Burroughs, and Dani. Cortwright, soon after,—all in the valley of Ischus Creek. The first child born in the town and co. was Hiram W., soon of David McClure, April 30, 1806. John McClure tanght the first school, in 1807, Joseph McClure kept the first lan, in 1806, and Thos. Morris the first store, in 1816, at or near Franklimile Village. Henry Conrad built the first gristmill, in 1808, and sawmill, in 1809, at Cadis.

8 These settlers made improvements and put up log houses in

mouth of Great Valley Creek, by Judge James Green, in 1812. The first religious meeting was held at the house of Orin Pitcher, by Rev. John Spencer, in 1815. The first religious association (Cong.) was formed, with 8 members, in 1817. There is now no church edifice in town, and but 1 church, (M. E.)

HINSDALE—was formed from Olean, April 14, 1820. Ischua was taken off in 1846. It lies on the z. border of the co., s. of the center. The surface is a hilly and broken upland. The hills are 500 to 600 feet above the valleys and are bordered by abrupt declivities. The highest points, on Lots 23 and 24, are 500 feet above the R. R. at Hinsdale Village. Reservoir Lake is a small sheet of water near the s. E. corner. Ischua and Oil Creeks—the former from the N.E. and the latter from the n.w.—form a junction near the center, and thence the united stream takes the name of Olean Creek, flowing s. through the town. The soil upon the uplands is chiefly clay, and in the valleys a gravelly loam. Himsdale, (p.v.,) at the junction of Ischua and Oil Creeks, contains 2 churches and several mills and manufacturing establishments. Pop. 255. It is a canal village and a station upon the N. Y. & Erie R. R. Scotts Corners, in the N. part, contains a church and 13 houses. Haskel Flat is a p.o. The first settlers were Horace Noble, Chas. Foot, and Thos. Lusk, who located near the present site of the village in 1806. The first religious meeting was held at the log barn of Zachariah Noble, in June, 1807. The first regular preacher was Rev. Reuben Aylesworth, (M. E.,) in 1820, who organized the first religious association in 1821.

HUMPHREY—was formed from "Burton," now Allegany, May 12, 1836. It is an interior town, lying a little s.z. of the center of the co. The surface is a broken and hilly upland, the highest summits being 600 feet above the R. R. at Olean. Its streams are Great Valley, Five Mile, Wrights, and Sugar Town Creeks. The soil upon the hills is mostly clay, occasionally intermixed with sand, and in the valleys it is a gravelly loam. Humphrey Center is a hamlet. Humphrey and Sugar Town are p. offices. The first settlement was made in the n.w. corner, on Lot 56, by Russel Chappell, in 1815.5 The first religious association (M. E.) was formed in 1834.

ISCHUA—was formed from Hinsdale, Feb. 7, 1846, as "Rice." Its name was changed March 27, 1855. It lies upon the z. border of the co., a little s. of the center. Its surface is a broken and hilly upland, the highest summits being 600 feet above the valleys. Ischua Creek flows s. through the town and receives several tributaries. The soil is chiefly clay, with a thin surface mold and some gravelly loam. Quarries of good building stone are found in the town. Ischua. (p. v.,) formerly called "Rice," on Ischua Creek, in the N. part, contains a gristmill and 19 dwellings. The first settlement was made on Lot 45, on the creek, by Abraham M. Farwell, from Mass., in 1812. The first religious meeting was held at the house of Mr. Farwell, by Rev. John Spencer. in 1815; and the first church (M. E.) was formed in 1827.

LEON-was formed from Connewango, April 24, 1832. It lies on the w. border of the co., a little w. of the center. Its surface in the w. and w. w. is level and marshy, and in the remaining parts moderately hilly. It is drained s. by Connewango Creek and its tributaries. The soil is a clay, sandy, and gravelly loam. Leon, (p. v.,) near the center, contains 2 churches and 18 dwellings. East Leon is a p. o. Thompsonville is a hamlet in the s. r. part. Settlements were made on Mud Creek, in 1819, by Jas. Franklin and his son James, from Riga, Monroe oo., and Abner Wise and his son Abner W., Thos. W. Cheney, and Ed. Dudley, from Otsego oo.

¹ Among the other early settlers were Danl. McKay, Judge Benj. Chamberlin, and — Hibbard, who located in 1813; Lewis Mr. Howe settlers and Laurin Norton, in 1814. The first child born was Ira Green, in 1813; and the first death, that of Mrs. Hibbard, who located in 1813; the bound of Green, in 1813; and the first death, that of Mrs. Hibbard, the same year. The first school was taught at the house of James Green, in 1813; and the first death, that of Mrs. Hibbard, the same year. The first school was taught of Mrs. Hibbard, the same year. The first school was taught on the same time, in 1824, and Averill Lawyer before the first store, in 1815, at Humphrey Center, in 1848. The first sawmill was erected by James Green, in 1815, at Humphrey Center, in 1846. The first sawmill was erected by James Green, in 1815, at Humphrey Center, in 1814, and Parket Symour Noble also settled in 1806. All the settlers at this time were from Ontario co. and originally from Mass. The first thild born was Clarissa, daughter of Horace Mrs. Hibbard, in 1809. Rachael Turner taught the first school, at Scotts Corners, in 1818. Elihu Murray kept the first inn, near Riesade Village, in 1810, and Rmery Wood the first store, in 1815. The first sawmill was erected by Lewis Wood, in 1815; and the first greeted the first store, in 1815, and William Kimball, Amos Pitcher, and Jone Harden of the first store, in 1815, and William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach Reach William Kimball, Amos Pitcher, and Jone Harden of Horace Reach Reach Reach Reach Reach Reach Reach Reach Reach Reach Reach Reach

The first religious meeting was held at the house of Abner Wise, in 1820, by Elder Hadley; and the first church (Ref. Meth.) was formed by Rev. Esra Amadon, in 1822.1

LITTLE VALLEY—was formed from "Perry," now Perrysburgh, April 10, 1818. Connewango and Napoli were taken off in 1823, Mansfield and New Albion in 1830, and Bucktooth in 1854. It is an interior town, lying a little s.w. of the center of the co. The surface is mostly a hilly upland, divided into two principal ridges by the deep valley of Little Valley Creek. The highest summits are 500 to 600 feet above the creek. Upon Lot 77, in the s.z. part of the town, is a peculiar rock formation, known as "Rock City." The soil is a hard, clay loam upon the hills, and a gravelly loam in the valleys. Little Valley, (p.v.,) in the N.W. corner, contains a church and 36 dwellings. It is an important station upon the N. Y. & Erie R. R. Little Valley Creek, near the center, contains a church and 11 dwellings. The first settlements were made in the valley, in 1807, by John Green, Judge Benj. Chamberlin, and several other families, who left during the War of 1812.4 The first church (F. W. Bap.) was formed by Elder Richard M. Cary, Oct. 8, 1826.

LYNDON—was formed from Franklinville, Jan. 24, 1829. Its name was changed to "Elgin" April 7, 1857, and back to Lyndon April 16, 1858. It lies on the z. border of the co., w. of the center. Its surface is hilly, the highest ridges, near the center, being about 500 feet above the R. R. at Olean. It is drained by Oil Creek and branches of Ischua Creek. The soil is chiefly clay covered with a light vegetable mold upon the hills, and a gravelly loam in the valleys. Elgin, (p.o.,) near the center, and Rawson, (p.o.,) in the z. part, are hamlets. The first settlement was made by Solomon and Wm. Rawson, who located upon Lots 6 and 7 in 1808. The first religious services (F. W. Bap.) were conducted by Seth Markham, at his own house, in 1810. The first church (F. W. Bap.) was organized in the z. part of the town, in 1816, by Elders Jeremiah and Abraham Folsom.

MACHIAS—was formed from Yorkshire, April 16, 1827. A part of Yorkshire was annexed in 1847. It is an interior town, lying N. E. of the center of the co. The surface forms a portion of the elevated table land dividing the waters of Allegany River from those of Cattaraugus Creek. Lime Lake, in the N. z. part, 1,100 feet above Lake Erie, discharges its waters N. into Cattaraugus Creek. Ischua Creek flows a into the Allegany. The soil is a clay and gravelly loam, mostly of good quality. Maple sugar is largely produced. Machias, (p. v.,) in the N. E. part, contains 2 churches, a gristmill, sawmill, and 30 dwellings. Lime Lake is a hamlet at the head of the lake of the same name. Timothy Butler and Jeremiah Ballard, from Me., located on Lote 13 and 14, on the creek, below the village, in 1813.8 The first religious services were performed by Rev. John Spencer, a missionary from Conn.; and the first church (M. E.) was organized in 1822.

MANSFIELD—was formed from Little Valley, Feb. 23, 1830. It is an interior town, a little

^{1820;} the first marriage, that of Abner W. Wise and Laura Bavison, in 1823; and the first death, that of Laura, daughter of Capt. John Fairbanks, in 1821. Richard Outhout taught the first school, in the winter of 1822-23. Ass Franklin kept the first inn, in 1823, and Johnson Noyes the first store, in 1828. Ebeneser Collar erected the first sawmill, in 1824, on Mud Creek; and Jabes Thompson, the first gristmill, on the same stream, in 1832.

¹ There are now 8 churches in town; Bap., M. E., and United

¹ There are now 8 churches in town; Bap., M. E., and United Brethren.

2 Rock City is situated upon the nearly level summit of a hill solve the valley and 2,000 feet above tide, and covers an area of about 100 acres. The rock, consisting of Catakill congionerate, is arranged in regular blocks, with abarp angles and perpendicular sides, presenting the appearance of courtyards or squares in the midst of numerous streets and alleys. In a more minute description of the place, Prof. Hall, in his "Geology of New York," says, "The large trees which stand upon the top of the immense blocks have often sent their roots down the sides, where they are sustained by the deep soil, supporting the buge growth above upon an almost barren rock. The rectangular slocks, composed of pure white pubbles conglutinated, are from 30 to 35 feet in thickness, and, standing regularly arranged along the line of outcrop, present an imposing appearance."

3 A successful experiment in domesticating the American elkhas been made in this town by Mr. Loreno Stratton. This santisman purchased a pair in 1858, and subsequently 3 more, from the head branches of the Missouri, and placed them in a gusture of 125 acres of well known woodland. By frequent attention and feeding, the animals have become so domesticated that they are driven to the animals have become so domesticated that they are driven to the animals on hirs without trouble. His original number of 5 have increased to 15, including a pair of 5 year olds sold for \$1,000 for shipment to England, in 1857, and a 3 year old buck slaughtered July 4, 1858.

⁴ Among the first settlers before the war were Luther Stewart, Wm. Gillmore, David Powers, and Alpheus Bascom. After the war, Stephen Crosby, from Madison co, located on Lot 30, in Feb. 1816; and Nosh Culver, Enoch, David, and Alvin Chase, and John Stratton, from New England, soon after. David Powers built the first saw and grist mill, in 1809, on Little Valley Creek.

⁵ The census reports 3 churches; F. W. Bap, Cong., and Prot. Mach.

The census reports 3 churches; F. W. Bap., Cong., and Prot. Meth.

4 Among the other early settlers were J. Simons, David, Seth, and Jephtha Markham, from Penn., who settled on Lot 7 in 1809. The Markhams were originally from Conn. The first child born was Nattella, daughter of Solomon Rawson, in Aug. 1809; the first marriage, that of Wm. Markham and Rachel Phillips, March I, 1815; and the first death, that of James Markham, the father of the 3 Markhams among the first sottlers, in 1811. Sally Oborne taught the first school, in the summer of 1815, in the z. part of the town. The first inn was kept by Wm. Rawson, in the z. part, in 1825, and the first store by Charles Gillmore, at the center, in 1827. The first sawmill was built by Jason Sherman, in 1848.

7 The census reports 4 churches; F. W. Bap., Wes. Meth., Asso. Presb., and Asso. Ref. Presb.

5 Joseph Kinney settled in 1815; Obadiah Vaughn in 1818; E. T. Ashcraft, Chas. Button, Chas. H. Briggs, and Wiggen M. Farrer soon after. The first marriage was that of Brigham Brown and Polly Mason, in April, 1823; and the first death, that of Esther Ashcraft, in Dec. 1819. Nathl. Bowen taught the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first sechol, in 1819, on Lot 25. Andrew McBuzzell ercetch the first

M. W. of the center of the co. The surface is hilly, the highest elevations, in the s. E., being about 300 feet above the N. Y. & E. R. R. where it crosses the s. w. corner of the town. The s. branch of Cattaraugus Creek flows w. through the n. part, and several small streams s. into the Allegany. The soil is a hard, clay loam on the uplands, and a gravelly loam in the valleys. Eddyville, (p.o.,) in the w. part, contains 2 churches, a sawmill, and 11 dwellings. The first settler was Amos Morgan, who located in the s. part in 1817. The first church, (Bap.,) formed in 1828, has since broken up.3

NAPOLI—was formed from Little Valley, Jan. 20, 1823, as "Cold Spring." Its name was changed April 15, 1828; and the present town of Cold Spring was taken off in 1837. Its surface is a hilly upland, the highest summits being 600 feet above the valley. The principal stream is Cold Spring Creek. The soil is a clay and gravelly loam. Napoli, (p.v.,) s. of the center, contains a church and about a dozen houses. The first settlement was made on Lot 27, by Major Timothy Butler, in 1818. The first religious meeting was held by Rev. John Spencer, in 1820. The first church (Cong.) was organized in 1820.4

NEW ALBION—was formed from Little Valley, Feb. 23, 1830. It is an interior town, N. w. of the center of the co. The surface is a hilly upland. It is drained by streams flowing into Cattaraugus Creek on the N. and into the Allegany on the s. The soil is a clay loam on the hills, and a gravelly loam in the valleys. New Albion, (p.v.,) a little s. of the center, contains 20 dwellings; Cattaraugus, (p.v.,) in the N. part, contains a steam flouring mill and 50 dwellings. It is an important station upon the N. Y. & E. R. R., and has grown up since this road was completed. The first settlement was made on the s.w. corner of Lot 57, by Matthew Dimmick, in 1818.6 The first religious association (M. E.) was organized in 1830. There are 3 churches in town, but no church edifice."

OLEAN—was formed March 11, 1808, and at first included the whole territory of Cattaraugus co. "Ischua," now Franklinville, was taken off in 1812, a part of Perrysburgh in 1814, Great Valley in 1818, Hinsdale in 1820, and Portville in 1837. It lies upon the s. line of the co., near the s.r. corner. The surface is a hilly upland, separated into two distinct parts by the valley of the Allegany. The highest points are 500 to 600 feet above the valley. Lumbering is the leading occupation. Olean, (p. v.,) on the Allegany, at the mouth of Olean Creek, was incorp. in 1854. It contains 6 churches, the Olean Academy, a newspaper office, a flouring mill, foundery, tannery, and 3 sawmills. Pop. 994. It is a station upon the N. Y. & E. R. R., and an important commercial point upon the river; and it was for some years the southern terminus of the Genesee Valley Canal. The first settlement was made prior to 1805. In that year Robert Hoops, agent of Adam Hoops, and David Heusten were residents near the river on small improvements, and must have settled as early as 1804.10 The first church (M. E.) was formed in 1820.11

OTTO12—was formed from Perrysburgh, Jan. 29, 1823. East Otto was taken off in 1854, a

mises. It is, of course, a temperance village.

^o David Hammond, jr. located on Lot 33, and Jonathan Kinnecutt on Lot 10, in 1818; A. Smith Waterman on Lot 25, and James Godard on Lot 9, about the same time; Benj. Chamberlin on Lot 1, and David Hill and John A. Kinnecutt on Lot 18, in Dec. 1830; Robert and Timothy P. Gay subsequently located on

¹ Among the other early settlers were Nathaniel Fish, Sewell Gann, and — Bennett, who located in the s. part in 1817; and Samuel L. Hollister, from Great Valley, who located in the s. p. part in 1822. The first child born was Mahala Fish, Dec. 1818. Capt. Rosecrants, an Indian trader, frose to death on the s. p. part in 1822. The first child born was Mahala Fish, Dec. 1818. Capt. Rosecrants, an Indian trader, frose to death on the s. p. part in 1822. The first school was taught by Left Chase, far 1821. Nathaniel Fish kept the first inn, on the old Johnson Boad, in the s. p. part, in 1818, and Thos. H. McKay the first store, in 1848, at Eddyville. The first sawmill was erected by George and Munson Clark, in 1837, on the s. branch of Cattaraugus Creek, and Charles Sibestore, in 1848, at Eddyville. The first sawmill was erected by George and Munson Clark, in 1837, on the s. branch of Cattaraugus Creek, and Charles Sibestore, in 1848, at Eddyville. The first sawmill was erected by George and Munson Clark, in 1837, on the s. branch of Cattaraugus Creek, and Charles Sibestore, in 1848, at Eddyville. The first sawmill was erected by George and Munson Clark, in 1837, on the s. branch of Cattaraugus Creek, and Charles Sibestore, in 1848, at Eddyville. The first sawmill was erected by The consus reports 3 churches; M. E., F. W. Bap, and Univ. and Italy Geo. Hill located on Lot 29, Harvey Parmales and Harlow Butler on Lot 51, Sargent Morrill on Lot 50, and Timothy Boardman on Lot 43. The first school was taught by Fanny Boardman on Lot 43. The first school was taught by Fanny Boardman, in the summer of 1819. Moses Cook kept the first store, in 1820; the first marriage, that of Dr. Noble and Statira Canfield, in 1821; and the first death, that of a child of Timothy Boardman or Lot 49, in 1836, at the continue of the Penn. 1907. The first chock was taught by Fanny Boardman or Lot 49, in 1836, at the continue of the Penn. 1908. The first brook is a cannot an extension of this cannot be continued to the Penn. 1908. The first

served with distinction in the Continuous and J. Serven. Luth, M. M., 11 There are now 7 churches in town; 2 Evan. Luth, M. M., Prot. E., Presb., Bap., and R. C.

12 Named from Jacob S. Otto, agent of the Holland Land Gs.

part of Perrysburgh in 1823, and a part of Ashford in 1835. It lies on the M. line of the co., w. of the center. The surface is a hilly and broken upland. It is drained w. by Cattaraugus Creek, which forms its N. boundary, and several tributaries, the principal of which is the South Branch, forming the w. boundary. The soil is chiefly a hard, clay loam, with occasional spots of gravelly loam. Waverly, (Otto p. o.,) in the s. part, contains a church, woolen factory, and gristmill. Pop. 277. The first settlement was made on Cattaraugus Creek, in 1816, by Joseph Adams and his son Bina, and Joseph Bartlett. The first church (Christian) was formed about 1826.2

PERRYSBURGH'-was formed from Olean and "Ischua," now Franklinville, April 13, 1814, as "Perry." Its name was changed April 10, 1818. Little Valley was taken off in 1818, Otto in 1823, and Dayton and Persia in 1835. Part of Otto was annexed in 1823. It is the N. W. corner town in the co. Its surface is a hilly and broken upland. Cattaraugus Creek forms the m. boundary. The streams are small branches of Cattaraugus and Silver Creeks. The soil is a clay and gravelly loam. Perrysburgh, (p. v.,) s. of the center, contains a church and 23 dwellings. It is a station on the N. Y. & E. R. R. Versailles, (p. v.,) on Cattaraugus Creek, in the N.E. part, contains a church, 2 flouring mills, and a tannery. Pop. 274. The rapid descent in the creek at this point affords an extensive water-power. The first settlement was made in 1815, by John Clark. Religious meetings (M. E.) were held in 1820; but the first church (Bap.) which drew the lands granted by the Holland Land Co. was formed in 1821.6

PERSIA—was formed from Perrysburgh, Feb. 7, 1835. It lies on the N. line of the co., w. of the center. The surface is a hilly upland, with a general inclination toward the N. The highest points are about 650 feet above Lake Erie. The principal streams are Cattaraugus Creek, forming the N. boundary, and South Branch. The soil is a clay and gravelly loam. Gowanda, (p. v.,) on Cattaraugus Creek, in the N.W. corner, was incorp. Dec. 7, 1847. It contains 2 churches, a newspaper office, a large flouring mill, 2 sawmills, and various other manufacturing establishments. Pop. 908, of which 520 are in Persia and 388 are in Collins, (Erie co.) The first settlement was made a little above Gowanda Village, in 1811, by John Russell, from Vt. Upon the breaking out of the War of 1812, he left with his family and never returned. In 1814, Ahaz Allen, from Vt., settled permanently on the lot left by Russell. The first religious meetings were held by Elder Elnathan Finch, (F. W. Bap.,) in 1815-16. The first church (Presb.) was formed in 1826, at Gowanda.

PORTVILLE—was formed from Olean, April 27, 1837. It is the s. E. corner town of the co. The surface is mostly a hilly upland, the highest summits being 500 to 600 feet above the valleys. The Allegany River enters the town upon the s. border, flows N. to near the center, and thence n.w. to the w. border. It receives as tributaries Oswaya, Dodges, and Haskel Creeks. The soil is a sandy loam; and the flats were originally covered with a magnificent growth of white pine. Lumbering is the leading pursuit. Portville, (p.v.,) on the Allegany, contains 2 churches, 2 sawmills, and a gristmill. Pop. 287. Mill Grove, s. of Portville, on the Allegany, contains 2 sawmills, a gristmill, and 18 dwellings. The first settlement was made in 1805, by James Green, on Haskell Creek, in the N. part of the town. The first church (M. E.) was formed in 1824. The census reports 2 churches; M. E., and Presb.

RANDOLPH—was formed from Connewango, Feb. 1, 1826, and named from Randolph, Vt. A part of South Valley was taken off in 1847. It lies upon the w. border of the co., s. of the center. Its surface is an undulating and hilly upland, the highest summits being about 400 feet above the valleys. Little Connewango Creek is the principal stream. The soil is mostly a clay

¹ Stephen, Issac, and Benj. Ballard, from Vt., and Ephraim Brown, settled in 1818, in different parts of the town. David S. Elliott kept the first inn, and Vine Plumb the first store, in 1828, at Warrly. The first sawmill was erected by Issac W. Sherman, in 1822; and the first gristmill, by Stephen Rogers, in 1828, at Warrly.

Sherman, in 1822; and the first gristmill, by Stephen Rogers, in 1828, at Waverly.

3 There are now 3 churches in town; Christian, M. E., and Presb.

5 Named from Commodore O. H. Perry.

4 Among the other early settlers were Edward Russell, Phineas Spencer, Hugh Campbell, Ralph Griswold, Wm. Cooper, John Sprague, and Simon Waterman, who came in about 1816; and Elishe Ward, Stephen Crocker, and Freeman Edwards, who located near Perrysburgh Village in 1817. The first achool was taught by Olive Barto, in the summer of 1819. Benj. Waterman kept the first inn, in 1816, and Cobb, Cook & Peiton the first store, at the village, in 1827. The first sammill was erected on the branch of Silver Crock, by Isaac Balcomb; and the first gristmill, at Versailes, about 1820.

5 The census reports 4 churches; 8 M. E., and Bap.

6 Formerly called ** Lock.*

⁷ Thomas Farnsworth located in 1814, and Merrill Aldrich and Daniel Wheeler in 1815. The first child born was Anice Farnsworth, in the summer of 1815. The first school was taught by Polly Redfield, in 1817. Ahas Allen erected the first sawmill, in 1814; the first clothing works, in 1821; and first gristmill, in 1823, on Cattaraugus Creek. Phineas Spencer kept the first store, about 1825, at Gowanda. "Point Peter" is the name given to a locality 14 ml. above Gowanda that marks the site of an ancient fortification.

8 Thora are 2 churches in town. Peach and M. F.

ancient fortification.

There are 2 churches in town; Presb. and M. E.

There are 2 churches in town; Presb. and M. E.

The first child born was Hannah Green, daughter of Jas. Green, April 28, 1807; the first marriage was that of Jonathan Dodge and Bunios Atherton, in 1809; and the first death, that of David Heusten, killed by the spring of a tree while getting out spars, in the spring of 1807. Anna Carpenter taught the first school, near Portville Village, in the summer of 1822. Leman Rice kept the first inn, in 1822, and Allen Rice the first store, in 1823. The first sawmill was erected by James Green and Alpheus Dodge, on Haskel Creek, in 1807; and the first gristmill, by Samuel King, on Dodges Creek, in 1830.

and gravelly loam. A sulphur spring is found 1 mi. N. of East Randolph. Randolph, (p.v.,) on Little Connewango Creek, in the M. part, contains a sawmill, 3 churches, and about 600 inhabitante; East Randolph, (p.v.,) in the N. E. corner contains 2 churches, a grist and saw mill, a furnace, machine shop, tannery, and about 700 inhabitants. Randolph Academy is situated upon an eminence about midway between the villages. The first settlement in town was made at Randolph Village, by Edmund Fuller, from Oneida co., in 1820. The first church (M. E.) was organised in 1823.3

SOUTH VALLEY-was formed from Randolph and Cold Spring, April 2, 1847. A part of Cold Spring was annexed in 1848. It is the s. w. corner town of the co. The surface is mountainous and broken. Allegany River flows s. w. through the town and receives as tributaries Split Rock, Hotchkiss, Tunessassa, Pierce, Sawmill, and Bone Run Creeks. The soil is a clay loam on the hills, and a rich, gravelly loam in the valleys. Lumbering is the principal occupation of the people. Omoville is a p. o. The first settlement was made, under the suspices of the Friends Mission, upon the Allegany Indian Reservation. The Mission was established in 1798, by the Yearly Meeting of Philadelphia Friends; and Joel Swayne, Holliday Jackson, and Chester Simmons, from Chester co., Penn., settled upon the Reservation, in the N. part of the town.4 It does not appear that any other religious association has ever been formed in the town. The Presb. missions on the Reservation, however, have an extensive range in the valley of the Allegany.

YORKSHIRE—was formed from Franklinville, April 13, 1820. Machias was taken off in 1827. A part of Freedom was annexed in 1844, and a part of Machias was taken off in 1847. It lies upon the N. border of the co., E. of the center. Its surface is a rolling and hilly upland. Cattaraugus Creek forms the N. boundary. South Branch flows through near the center and receives several tributaries. The soil is a clay and gravelly loam. A large amount of maple sugar is annually produced. Yorkshire Corners, (Yorkshire p.o.,) on Cattaraugus Creek, contains 38 dwellings. Yorkshire Center, (p.v.,) a little z. of the center, contains 2 churches, 2 sawmills, a gristmill, and 42 dwellings. West Yorkshire, (p.v.,) on the N. line, at the junction of the South Branch with Cattaraugus Creek, contains a gristmill, sawmill, carding machine, and 14 dwellings. The first settlement was made in 1810, on Lot 1, in the N.E. corner, by Abner Bomp, from Vt.5 The first church (M. E.) was formed about 1814.6

¹ The first child born was James Fuller, in June, 1822; and the first death was that of Zalmon C. Smith, June 17, 1824, while at work on mills of Chauncey C. Helms. The double marriage of David Salisbury and Clement Russell with daughters of Thos. Harvey, at the same time, was the first in town. The first school was taught by Sally Morton, at Randolph Village, in the summer of 1822. Benj. Clark kept the first inn. in 1823, and Robert Helms the first store, in 1837. Thos. Harvey erected the first sawmill, in 1823; chauncey C. Helms, the first grist-mill, in 1826; and Jonathan Wood, the first carding and cloth dressing mill, in 1827.

The extensive pine forests which grew in town are nearly exhausted; and the lumbering is now mostly confined to the coarser kinds of lumber. The town has an area of \$7,749 acres, of which only about 2,000 acres of land of the Holland Land Company and built a saw and grist mill. The mills did work for white settlers on the usual terms, and furnished lumber and ground corn for the Indians free. The indians were also in structed in agriculture and the arts of civilised life. The mills were built by Jacob Taylor and Jonathan Thomas. Robert Clendenon, from Chester co., Penn, occupied the Mission Station in 1812. It is said that descendants of Sir Wm. Johnson are now residing on the Allegany Reservation.

Bobert Steel, from N. H., settled in 1818, and are now the oldest residents in town. The first store was kept by Henry L. Baker, in 1823, and the first inn by Prescott Williams, in 1826,—both and will, in 1814, on Cattaraugus Creek.

exhausted; and the lumbering is now mostly confined to the coarser kinds of lumber. The town has an area of 37,749 acres, of which only about 2,000 acres are under improvement. 4 Soon after the first settlement the Yearly Meeting at Phila-

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Cattaraugus County.

	ACR	ES OF L	AND.	1	VALUAT	nos of 1858.		Popul	POPULATION.		lies.		Sc	Schools.	
Names of Towns.	Improted.		Unimproved	Real Estate.		Personal Property.	Total.	Males.	Females.	No. of Destlings	No. of Families	Freeholders.	No. of Districts.	Children taught.	
Allegany	4,09		,677	\$198,0		\$750	\$198,846	820	763	297	303	228	9	689	
Ashiord	12,13	84 16	423	280,7	28	1,270	281,998	966	947	359	389	337	13	724	
Bucktooth	79		617	90,0	165	9,400	99,465	244	209	84	69	38	4	244	
Carrolton	1,00	67 22	809	81,5	000	600	82,100	256	255	81	89	59	3	193	
Cold Spring	2,31	94 15	497	94,4	95	250	94,745	351	313	110	119	80	4	266	
Connewango	10,95	41 9	512	175,7	19	13,000	188,719	674	671	267	275	228	11	493	
Dayton	10,10	84 12	5874	212,5	10	17,600	230,110	581	558	217	226	157	8	513	
East Otto	10,75	31 11	619	202,0		13,480	215,544	604	624	227	242	227	6	400	
Ellicottville	9,38	41 17	7221	251,4	93	67,700	319,193	921	917	350	343	152	9	766	
Farmersville	19,57	51 13	4561	264,4	58	36,250	300,708	761	682	265	267	244	11	568	
Franklinville	13,97	2 17	401	270,8	898	36,450	307,348	845	841	316	334	348	11	72	
Freedom	15,87		398	364,3		10,500	374,850	743	700	285	300	261	12	514	
Great Valley	4,58	64 26	285	133,2		6,200	139,484	608	590	224	236	183	7	543	
Hinsdale,	7,76	24 15	,232	188,3	42	13,650	201,992	1,099	1,030	409	434	229	8	593	
Humphrey	10,37	81 6	348	183,0	180	4,000	187,080	395	364	147	151	130	7	383	
Ischua	7,89	4 12	5661	155,9	87	1,300	157,287	585	518	204	204	167	8	354	
Jeon.	7,89	0 9	2254	258,4	99	14,457	272,956	682	648	261	264	283	11	516	
Little Valley	5,07	34 13	213	115,0		5,050	120,065	417	384	158	160	142	6	354	
Lyndon	10,28	91 9	627	166,1	90	6,550	172,740	593	530	225	220	220	9	424	
Machina	10,68	3 9	6041	202,7		17,070	219,837	669	697	256	226	210	12	600	
Mansfield	11,30	14 11	267	197,3	41	8,200	205,541	576	549	213	257	185	12	53	
Vapoli,	10,33		3611	240,7	71	11.800	252,571	589	633	229	243	231	8	456	
New Albion	11,27	04 10	272	219.8		16,952	236,775	799	763	305	310	241	8	649	
)lean	2,51		219	302,1		33,550	335,679	839	772	337	310	223	4	720	
)tto	11,04		4873	335,2		29,119	364,335	563	531	211	213	189	7	399	
Perrysburgh	12,33	91 6	5514	269,2	61	37,500	306,761	727	729	276	288	248	9	566	
ersia.	5,48		1651	223,4		34,200	257,641	620	584	240	185	240	5	528	
Portville	3,18	18	8234	185,6		14,700	200,337	610	554	204	213	173		564	
Randolph	7,20		2144	284,5		18,500	303,030	842	881	318	327	226	8	814	
South Valley	1,71		0744	128,6		5,000	133,650	322	264	92		72			
Yorkshire	11,05		361	232,6		14,275	246,894	910	818	348	338	312	ni i	332 706	
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Total	266,43	_	,6204	6,508,9	58 4	199,323	7,008,281	20,211	19,319	7,515	7,646	6.263	255	16,122	
Total	-	432			58 4	199,323	7,008,281		19,319			6.263	255	-	
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	-	432	,6204		Steine.			AGRICO	LTURAL 1	PRODUCT	8.	ry Propu		ards.	
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Names of Towns.	266,43 266,43 121 475	1432 Lir Oxen and Calese. 489 1,804	75204 VE STOR	882 2,880	783 724	BUSH.	20,403à 57,371	AGRICU 1,1871 2,8241	Dotatoes.	Propuet September of 1,586 9,358	DAN 31, 113,	ry Proper spung d. 175 313 14	1,045 4,876	Domestie Cloths,	
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Names of Towns.	266,43 121 475 35 36 104 434	Li 432 Li 6 1 432 Li 6	206 1,304 91 1,019	882 2,882 136 94 573 1 922	183 724 49 194 162 732	BUSH. \$ 510 1,021 40 10 15 314	20,4034 57,371 3,655 4,699 10,107 49,097	AGRICU 1,187 ± 2,824 ± 224 ± 2351 ± 3,086 ±	9,327 14,679 2,540 2,866 3,980 10,085	7 September 1,586 9,358 220 90 1,829 9,650	31, 113, 9, 8, 12, 107,	175 313 14 805 995 988 1	1,045 4,876 520 500 375 4,245	518 2,620 145 458 879 458	
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Names or Towns. Lilegany	121 121 475 35 36 104 434 331	54 432 Lr 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	296 1,304 94 137 1,019 1,019	882 2,880 136 94 573 1 922 1,415 1,381	183 724 49 194 162 732 455 858	510 1,021 40 10 15 314 866 523	20,4034 57,371 3,655 4,699 10,107 49,097	AGRICO 2 2 1,1874 2,8244 2244 283 5516 2,3654 2,3654	9,327 14,679 2,540 2,566 3,990 10,055 8,551	7 September 1,586 9,358 220 90 1,829 9,650	S. DAIN 31, 113, 9, 8, 12, 107, 61, 61, 86.	175 14 805 995 813 906 11 10099 200	1,045 4,876 520 375 4,245 3,814 5,000	75.5 1.708 1.708 1.708 1.708 1.708	
Names of Towns. Lilegany Lishford L	266,43 121 475 35 36 104 434 334 331 251	1,803 1,083 1,083	296 1,304 137 170 1,019 1,007 1,510 591	882 2,882 2,882 136 94 573 1,922 1,415 1,381 2,040	183 724 49 194 162 732 455 858 440	BUSH. 510 1,021 40 10 15 314 866 823 209	20,4034 57,371 3,655 4,699 10,107 49,0974 36,522	AGRICU 1,187 ± 2,824 ± 2244 2244 283 551 ± 3,086 ± 2,366 ± 2,366 ± 2	9,327 14,679 2,540 2,866 3,985 10,085 8,591	75 - 15 - 15 - 15 - 15 - 15 - 15 - 15 -	B. DAID 31, 113, 9, 8, 12, 107, 61, 86, 44,	175 175 1895 1995 1813 1988 1099 1009 1009 1009 1009 1009 1009	1,045 4,876 520 500 375 4,245 3,814 5,000 2,195	518 2,620 145 2,620 145 1,708 1,708 1,708	
Names of Towns. Lilegany	121 121 475 35 36 104 434 331	1,804 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203	296 1,304 94 137 1,019 1,019	882 2,880 136 94 573 1 922 1,415 1,381 2,040 4,360	183 724 49 194 162 732 455 858	510 1,021 40 10 15 314 866 523	20.4034 57,371 3,655 4,699 10,107 49,0974 36,522 38,908	AGRICO 2 2 1,1874 2,8244 2244 283 5516 2,3654 2,3654	9,327 14,679 2,540 2,566 3,990 10,055 8,551	PRODUCT 1,586 9,358 90 1,829 9,650 11,641 7,657	S. DAIN 31, 113, 9, 8, 12, 107, 61, 61, 86.	175 175 1895 1995 1813 1988 1099 1009 1009 1009 1009 1009 1009	1,045 4,876 520 375 4,245 3,814 5,000	518 2,620 145 75 458 1,708 1,708 1,708	
Names of Towns. Lilegany	266,43 121 475 36 104 434 434 331 251 621 477	1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203	296 1,304 137 170 1,019 1,007 1,510 591	882 2,880 136 94 57 1,415 1,381 2,040 4,360 4,303	183 724 49 194 162 732 455 858 440	BUSH. 510 1,021 40 10 15 314 866 823 209	20,4034 57,371 3,655 4,699 10,107 49,0974 36,522 38,908 38,3114	AGRICU 1,1874 2,8244 2244 283 5514 3,0865 2,3654 2,556 1,5694	9,327 14,679 2,846 3,980 10,985 8,453 14,485‡ 18,700	1,586 9,358 220 1,829 9,650 11,641 7,657 2,518	B. DAID 31, 31, 113, 9, 8, 12, 107, 61, 86, 44, 161,	175 313 313 14 805 813 988 1 988 1 988 1 988 1 109 20 545 2 745	1,045 4,876 520 500 375 4,245 3,814 5,000 2,195	518 2,620 145 75 458 1,708 1,708 1,708 1,708	
Names of Towns. Lilegany	266,43 121 475 35 36 104 434 434 331 251 621	1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203	296 1,304 94 1,019 1,019 1,077 1,510 1,774	882 2,880 136 94 573 1 922 1,415 1,381 2,040 4,360	183 724 49 194 162 732 455 858 440 695	BUSH. 510 1,021 40 10 15 314 866 323 209 686	OF GRAIN. 52 20,4034 57,371 3,655 4,699 10,107 49,0974 36,522 38,908 38,3114 66,400	AGRICU 1,187 ± 2,824 ± 224 ± 283 ± 551 ± 3,086 ± 2,365 ± 1,569 ± 4,758	9,327 14,679 2,846 3,980 10,985 8,453 14,485‡ 18,700	7,586 9,358 220 9,650 1,650 1,657 2,518 11,245	B. DAID 31, 31, 113, 9, 8, 12, 107, 61, 86, 44, 161,	175 175 313 14 805 995 813 1016 11 0099 20 845 2 745 15 870 7	1,045 4,876 520 500 375 4,245 3,814 4,245 3,814 1,539	518 2,620 145 458 458 1,708 1,708 1,427 2,050 693	
Names of Towns. Lilegany Lihegany Li	266,43 121 475 36 104 434 331 251 477 535 220	Lr by 80 80 100 100 100 100 100 100 100 100 1	296 1,304 94 137 1,007 1,007 1,510 591 1,774	882 2,880 136 94 57 1,415 1,381 2,040 4,360 4,303	183 724 49 194 162 732 455 358 446 695 667	BUSH. 510 1,021 40 10 15 314 866 323 209 686	20.4034 57.371 3.655 4.699 10.107 49.097 49.097 49.097 49.409 64.400 66.434 56.6724	AGRICO 1,1874 2,8244 283 5514 3,0864 2,3654 2,5664 4,758 3,567 3,8574	9,327 14,679 2,540 2,866 3,980 10,085 8,591 8,485 14,485 18,700 18,021	7,586 9,358 220 1,686 9,358 220 1,829 9,650 11,641 7,657 2,518 11,244 6,235 7,356	B. Dan 31, 113, 9, 8, 12, 107, 61, 86, 44, 161, 77, 152, 34,	\$\frac{2}{5} \frac{2}{5} \frac	1,045 4,876 520 500 375 4,245 3,814 5,000 1,539 8,710	1457 1,708 1,708 1,708 1,427 1,708 1,427 2,050 693	
Names of Towns. Lilegany Lishford Suckbooth Larrolton Loid Spring Lonnewango Dayton Last Otto Lillicottville Larrarrarville Larrarville 266,43 121 475 36 104 434 331 251 621 477 536	Lr Sup 3-3-180 489 1,804 1804 236 2,282 1,241 1,083 2,665 2,1749	296 1,304 94 137 170 1,019 1,007 1,510 591 1,774 999 1,604	882 2,880 136 94 573 1,922 1,415 1,381 2,040 4,360 4,360 3,272	183 724 49 194 162 732 455 858 440 695 667 645 347	Busin. 510 1,021 40 10 15 314 866 323 209 686 1,761	9 Grain. 20.403\(\frac{1}{2}\) 20.403\(\frac{1}{2}\) 3.655 4.699 10.107 36.522 38.908 38.311\(\frac{1}{2}\) 66.400 66.434\(\frac{1}{2}\) 56.672\(\frac{1}{2}\) 20.562	AGRICU 1,187 ± 2,824 ± 224 ± 283 ± 551 ± 3,086 ± 2,365 ± 4,758 ± 4,758 ± 3,567 ± 1,138 ± 1,13	9,337 14,679 2,546 3,980 10,985 14,485 14,485 14,485 18,021 13,219 10,915	1,586 9,358 90 1,650 11,641 7,657 2,518 11,244 6,235 7,356 1,730	B. Dan 31, 113, 9, 8, 12, 107, 61, 86, 44, 161, 77, 152, 34,	\$\frac{2}{5} \frac{2}{5} \frac	1,045 4,876 520 375 4,245 3,814 5,000 2,195 1,539 8,710 7,890 240	5180 2,620 1458 2,620 1,705 417 2,050 693 2,165 693		
Names of Towns. Lilegany Lishford Suckbooth Larrolton Loid Spring Lonnewango Dayton Last Otto Lillicottville Larrarrarville Larrarville 266,43 121 475 36 104 434 331 251 477 535 220	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	296 1,304 137 1,007 1,007 1,510 5,510 1,774 999 1,604	882 2,880 136 94 573 1 922 1,415 1,381 2,040 4,360 4,303 3,272 1,259	183 724 49 194 162 732 455 358 440 695 667 645	BUSH. 510 1,021 40 10 15 314 866 523 209 686 1,761 206 857	or Grain. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 38,908 66,434 56,672 20,562	Agrico 1,187 ± 2,824 ± 224 ± 224 ± 23,086 ± 1,569 ± 4,758 ± 1,188 ± 1,569 ± 4,758 ± 1,128 ± 2,041 ± 2,041 ±	9,327 14,679 2,540 2,540 2,560 10,055 8,591 14,485 18,700 18,021 18,219 10,033	PRODUCT 5	B. Dan 31, 113, 9, 8, 12, 107, 61, 86, 44, 161, 77, 152, 34, 58, 58,	E 2500 L 175 175 175 175 175 175 175 175 175 175	1,045 4,876 520 375 4,245 3,814 5,000 2,195 1,539 8,710 7,890 0,640	518 2,620 1455 758 458 879 1,708 11427 417 2,050 693 2,186 693 426		
Names of Towns. Lilegany. Lishford. Sucktooth. Surviton Liberation Lideration Linest Otto. Sast Otto. Silicottville Tranklinville Tranklinville Treedom. Lireat Valley. Limshale. Limphrey.	266,43 121 475 36 104 434 331 261 477 536 220 366	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	296 1,304 94 137 170 1,019 1,007 1,510 591 1,774 9604 395 624 422	882 2,880 136 94 573 1 922 1,415 1,381 1,381 2,040 4,360 4,360 4,360 4,360 2,828 1,822	183 724 49 194 162 732 455 358 440 695 645 347 576 6268	BUSH. 510 1,021 40 10 154 886 323 209 686 1,761 206 857 216	or Grain. 20,403\(\frac{1}{2}\) 57,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 36,522 38,908 38,311\(\frac{1}{2}\) 66,400 66,434\(\frac{1}{2}\) 56,672\(\frac{1}{2}\) 20,562 37,502\(\frac{1}{2}\) 30,189	AGRICO \$\frac{1}{8}\$, \$\frac	9,327 14,679 2,586 3,990 10,085 8,591 8,453 18,700 18,021 18,219 10,015 10,015 10,015 18,021 18,219 10,015	PRODUCT 1,586 9,358 220 90 1,829 9,650 11,641 7,657 2,518 11,244 6,235 6,1730 5,665 1,800	31, 113, 9, 8, 12, 107, 61, 86, 44, 161, 77, 71, 152, 34, 58,	175 313 313 14 805 995 813 988 1 1016 11 009 20 845 27 745 15 15 16 7 995 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	1,045 4,876 520 500 505 4,245 3,814 5,000 2,195 8,710 7,890 240 0,640 9,900	518 2,620 1457 75 458 879 1,708 1 427 417 2,050 693 2,186 631 427 797	
Names of Towns. Lilegany Lishford Sucktooth Larroiton Loonewango Larroiton Loonewango Larroiton L	266,43 121 475 36 104 434 434 334 334 3251 621 477 536 220 366 203	Lr 432 Lr 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	296 1,304 94 137 170 1,019 1,610 591 1,774 999 1,604 396 624 422 542	882 2,880 136 94 57 1,92 1,415 1,381 2,040 4,360 4,360 4,360 4,27 2,1259 2,828 1,822 2,603	183 724 49 194 162 732 455 358 440 695 667 645 347 576	BUSH. 510 1,021 40 10 15 314 866 823 209 686 1,761 206 857 216 1,724 1,724	or Grain. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 66,434 66,400 66,434 66,400 66,434 30,180 45,342 30,180	Agrico \$\frac{1}{8}\$, \$\frac	9,327 14,674 2,866 3,985 8,691 14,485 18,700 18,021 18,221 10,015 10,033 8,635 8,678	PRODUCT 5	31, 113, 8, 8, 122, 107, 61, 86, 44, 461, 777, 152, 34, 58, 35, 44,	175 175 313 313 14 805 813 988 10099 20 845 2 745 15 870 745 15 870 745 15 870 17 942 3 957 16 940 16 11 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	1,045 4,876 520 375 4,245 3,814 5,000 2,195 1,539 8,7890 240 0,640 9,640 9,640	518 2,620 145 75 458 879 1,7050 6936 2,186 631 426 1,334	
Names of Towns. Lilegany Lahford Bucktooth Bucktooth Barrolton John Marrolton John Marrolton Sast Otto Sast Otto Sast Otto Sast Otto Sast Otto Lilegany Jilegany	266,43 121 475 36 104 434 434 334 344 331 621 477 535 220 366 203 306 369	Lr 54 432 Lr 54 52 52 52 52 52 52 52 52 52 52 52 52 52	296 1,304 1,304 1,307 1,019 1,019 1,019 1,019 1,019 1,604 2,404 422 422 1,021	882 2,880 136 94 573 1 922 1,415 1,381 2,040 4,363 3,272 1,252 1,822 2,633 2,831	183 724 49 194 162 732 455 858 440 695 667 645 347 576 268 486 695	BUSH. 510 1,021 400 10 15 314 866 323 209 686 1,761 206 857 216 1.7244 1,3446	OF GRAIN. 20,403\(\frac{1}{2}\) 57,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 65,572 38,908 38,311\(\frac{1}{2}\) 66,430 66,434\(\frac{1}{2}\) 55,672\(\frac{1}{2}\) 20,562 47,502\(\frac{1}{2}\) 42,7504 42,7504	AGRICO 1,187 to 2,824 to 283 551 to 3,086 to 2,365 to 4,758 2,567 to 4,758 1,138 to 2,041 1,387 to 1,903 to 3,140 to 3	9,327 14,6749 2,866 3,985 8,591 14,485 18,700 18,021 18,021 10,933 8,635 8,035 8,035	PRODUCT 3. 25.24 1,586 9,358 220 1,829 9,650 11,641 7,657 2,518 11,244 6,235 7,356 1,730 5,665 1,800 5,488 1,000	B. DAIII 113, 9, 82, 107, 611, 77, 152, 34, 85, 35, 449	\$\frac{2}{5} \frac{2}{5} \frac	1,045 4,876 520 500 375 4,245 3,814 1,539 8,710 0,640 9,900 4,475	518 2,620 1,536 1,708 1,708 1,708 693 2,186 693 426 797 1,3340 2,340	
Names of Towns. Lilegany	266,43 121 47.5 36 104 434 431 251 477 536 220 366 223 306 369 369 369	Lar Section 1	296 1,304 94 137 170 1,017 1,017 1,774 999 1,604 422 542 1,021 238	882 2,880 136 573 1 992 1,415 1,381 2,040 4,303 3,272 2,603 2,828 1,828	183 724 49 194 162 732 455 858 440 695 665 268 486 695 215	BUNN. 510 1,021 40 10 15 314 866 823 209 686 1,761 206 857 216 1.724 1,346 205	OF GRAIN. 20,4034 57,371 3,655 4,699 10,107 49,097	AGRICO \$1.187\(\frac{1}{2}\),824\(\frac{1}{2}\),824\(\frac{1}{2}\),224\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),236\(\frac{1}{2}\),237\(\frac{1}{2}\),138\(\frac{1}\),138\(\frac{1}{2}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\frac{1}\),138\(\fra	9,327 14,679 2,540 2,540 2,540 2,566 3,980 10,085 8,591 14,485 14,485 113,219 10,015 10,015 8,021 113,219 10,016 10,016 8,021 10,016 10	PRODUCT 3. 586 9.358 220 1.829 9.650 11.641 7.657 2.518 11.244 6.235 7.356 5.865 5.806 5.488 16.060 2.387	8. DAID 31, 113, 9, 86, 44, 461, 77, 152, 34, 58, 35, 44, 69, 38	175 313 14 895 895 895 813 1099 20 870 7 995 870 7 9942 3 9957 14646 640 11 635	1,045 4,876 520 375 4,245 3,814 4,245 3,814 5,000 2,195 1,539 1,539 1,539 1,640 9,900 6,870 9,310	518 518 518 518 518 518 518 518 518 518	
Names of Towns. Lilegany Lishford Line and the lishford Line and the lishford Line and the lishford Line and the lishford Line and the lishford Lilegany	266,43 121 475 36 104 434 434 434 334 344 334 346 221 477 535 220 366 203 369 166 356 369	La	296 1,304 94 137 170 1,019 1,007 1,510 1,774 999 1,604 244 422 542 1,021 238 828	882 2,880 136 94 573 1 922 1,415 1,381 2,040 4,360 4,360 4,363 3,272 1,259 2,828 1,822 2,663 2,314 698 4,063	183 724 49 194 162 455 558 667 645 566 695 2155 501	BUSH. 510 1,021 40 10 15 314 866 923 209 686 1,761 206 857 216 1,244 1,346 209 909	OF GRAIN. 20,403\(\frac{1}{2}\) 57,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 65,572 88,311\(\frac{1}{2}\) 64,400 66,434\(\frac{1}{2}\) 55,672\(\frac{1}{2}\) 20,562 37,502\(\frac{1}{2}\) 45,342 42,750\(\frac{1}{2}\) 11,546\(\frac{1}{2}\) 40,480\(\frac{1}{2}\)	AGRICO \$\frac{1}{8}\$, \$\frac	9.327 14.579 2.540 2.540 2.586 10.955 8.453 14.855 18.921	PRODUCT 1,586 9,358 220 9,650 1,641 7,657 2,518 11,244 6,235 7,356 1,735 6,055 1,800 2,387 3,647	B. DAM 31, 113, 9, 8, 112, 107, 161, 161, 777, 152, 34, 44, 44, 44, 69, 37, 77, 161, 161, 177, 161, 161, 177, 161, 161	\$\frac{2}{5} \frac{2}{5} \frac	1,045 4,876 520 375 4,245 5,000 2,195 1,539 240 0,640 0,640 0,640 0,640 0,637 0,637 0,637	5182 2,620 3 1427 1758 1427 1758 1427 1427 1427 1427 1427 1427 1427 1427	
Names of Towns. Lilegany	266,43 121 47.5 35 36 36 434 434 331 251 477 535 220 366 203 306 369 166 356 356	**************************************	296 C C C C C C C C C C C C C C C C C C C	882 2,880 136,94 192 1,415 1,381 1,321 2,040 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,360 3,272 1,259 2,883 1,822 2,603 2,314 6,984 4,068 4,068	183 724 49 194 162 732 455 440 695 607 645 347 645 268 486 560 576 576 576 576 576 576 576 576 576 576	BUNE. 510 1,021 40 10 15 314 866 523 209 686 1,761 206 857 216 1,744 1,346 205 909 641	or Grain. 20,403\(\frac{1}{2}\) 57,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 36,522 36,522 36,522 40,403 40,434\(\frac{1}{2}\) 40,450\(\frac{1}{2}\) 40,450\(\frac{1}{2}\)	AGRICO 1,187 ± 2,824 ± 22,44 ± 283 ± 551 ± 2,556 ± 1,569 ± 4,758 ± 2,041 ± 1,387 ± 1,903 ± 1,030 ± 1,030 ± 1,049 ± 1,749	9,337 14,679 2,540 2,540 2,586 3,896 3,896 10,955 8,453 14,485 14,485 18,702 18,021 10,015 10,015 10,015 10,015 10,015 10,015 10,015 10,015	PRODUCT Society 1,586 9,358 220 90 1,586 9,650 11,641 7,657 2,518 1,244 6,235 7,356 5,665 1,730 5,488 16,060 2,387 3,183 3,18	8. DAIM 31, 113, 9, 12, 107, 61, 86, 44, 161, 77, 53, 44, 58, 35, 44, 69, 98, 77, 75, 5, 75, 5, 77, 75, 5, 77, 77	175 PRODUCT PR	1,045 4,876 520 500 3,814 5,000 1,1,539 8,719 0,640 9,900 6,475 9,310 0,644	5188 2.6200 5188 5.518 5188 5.75 5188 5.79 1,708 603 2,166 631 1,234 2,240 2,340 2,40 2	
Names of Towns. Lilegany Lishford Line arrolton Line ar	266,43 121 127 475 36 104 434 434 434 437 623 203 366 306 306 306 306 306 306 3	1.432 1.432 1.458 1.458 1.458 1.450 1.450 1.450 1.203 1.404 1.203 1.4749 1.203 1.4749 1.450	296 8700 870 870 870 870 870 870 870 870 87	882 2,882 136 94 573 1 922 1,415 1,381 2,040 4,303 3,272 1,259 2,828 1,822 2,603 2,314 698 4,063 3,346 698 4,063 3,446 2,560	183 724 49 194 162 732 732 732 732 732 732 732 732 732 73	510 1,021 40 10 15 314 866 323 209 686 1,761 1 206 857 216 205 1,346 205 909 641 200 641 641 641 641 641 641 641 641 641 641	or Grain. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 38,908 38,908 36,400 66,434 55,672 20,562 37,502 45,750 11,546 40,450 55,932	AGRICU 1,1874 2,8244 2244 2244 2244 2245 2,3654 4,758 3,567 4,758 1,1384 2,041 1,3874 1,193 1,033 3,1404 1,032	9,327 14,679 2,846 3,980 10,085 8,591 18,021 10,219 10,303 8,637 8,637 8,637 10,901 6,421 10,303 10,901 6,421 10,303 10,901 10,303 10,901 10,303 10,3	PRODUCT 1,586 9,358 220 9,650 1,641 7,657 2,518 11,244 6,235 7,356 1,7356 1,7356 1,836 1,930 2,387 3,647 3,183 6,209	8. DAM 31. 113. 3. 8. 12. 127. 61. 152. 34. 44. 69. 8. 8. 77. 75. 72. 72. 72. 72. 72. 72. 72. 72. 72. 72	\$\frac{7}{8} \frac	5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5185 A 52 A 52 A 52 A 52 A 52 A 52 A 52 A	
Names of Towns. Lilegany. Lahford Bucktooth Bucktooth Bucktooth Bucktooth Bucktooth Bucktooth Bucktooth Bucktooth Barolton Sast Otto Sast Otto Sast Otto Sast Otto Sast Otto Linear Valley Linear Valley Linear Valley Linear Valley Linear Valley Lyndon Attle Valley Lyndon Juchias Mansfield Sapoli	266,43 121 121 1475 36 36 434 443 431 447 533 220 366 220 366 369 369 369 369 369 369 369	#32 489 489 489 489 489 489 489 489 489 489	\$\frac{1}{8}\$ 2004 \$\frac{1}{8}\$ 2006 \$\frac{1}	882 2,880 136,94 573 1,251 1,251 1,251 1,252 1,269 4,300 3,272 2,603 3,272 2,603 3,466 2,603 3,446 2,603	183 724 499 194 102 732 455 358 440 695 695 695 2155 501 531 421 488	BUNN. 510 1,021 40 10 15 314 806 823 2009 686 1,761 206 857 216 1,744 1,346 205 909 641 290 135	or Grain. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 38,311 64,400 66,434 56,672 20,562 47,502 40,480 11,546 40,480 55,932 47,144 55,332 47,144	AGRICO 1,187± 2,824± 22,824± 283± 3,086± 2,556 1,509± 4,758 3,857± 1,138± 1,903 3,140± 1,903 1,138± 1,903 1,149 1,000± 1,240	9.357 14.879 2.540 2.896 3.896 10.985 8.453 14.485 18.702 18.921 18.221 18.221 10.915 10.915 10.915 10.915 11.913 11.913 11.913	PRODUCT Society Product Produ	8. DAM \$ 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	175 175 175 175 175 1985 1985 1988 1099 268 1988 1988 1988 1999 268 2745 1870 1942 23 957 1464 640 1703 1977 1977 1977 1977 1977 1977 1977 197	1,045 4,876 520 375 4,245 3,814 4,245 3,814 7,890 2,195 1,539 8,710 0,640 0,640 0,640 0,644 0,640 0,644 0,640 0,640 0,644 0,645 0,640 0,64	200 25 518 2,620 1145 755 859 11,708 693 2,186 693 2,249 22349 1,685 1,217 1,222	
Names of Towns. Lilegany Lishford Sucktooth Sarroiton Joid Spring John was to the sarroiton Sast Otto Silicottville Fearklinville Freat Valley Linsdale Lumphrey Schua Leon Leon Leon Lettle Valley Lyndon Idansfield Sayoli Kew Albion	266,43 121 121 125 35 36 104 434 434 434 433 447 635 220 366 369 366 369 369 369 369 369	1.432 1.432 1.432 1.432 1.434 1.	,6204 VE STOO STOO	852 852 2,880 136 94 1,415 1,381 2,040 4,303 3,272 2,603 2,516 098 4,943 3,443 2,560 2,155 098 4,246	183 724 499 194 162 732 732 732 732 732 732 732 732 732 73	BUNN. 510 1,021 40 10 15 314 886 823 209 686 1,761 206 857 21,724 1,346 205 909 641 1250 1250 1250 1250 1250 1250 1250 125	OF GRAIN. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 38,311 66,430 66,431 66,432 42,750 21,516 21,516 21,516 24,518 24,750 24,751 24,750 25,30 25,30 25,30 26,30	AGRICU 1,1874 2,8244 2244 2244 2245 2,3654 4,758 4,569 4,758 1,1384 1,3874 1,3874 1,3874 1,3874 1,030 2,502 1,040 2,502 1,040 2,502 2,486 2,486 2,486 2,486 2,486 2,486 2,486	9,327 14,679 2,846 3,980 10,985 10,985 10,985 11,485 18,700 11,219 110,303 8,637 8,637 8,637 10,991 6,421 13,055 12,301 12,065 12,311 12,065	PRODUCT PRODUCT 1,586 9,358 220 9,650 11,641 7,657 2,518 11,244 6,235 1,800 5,488 16,060 2,387 3,647 3,183 16,239 11,377 4,743	B. Dam g 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	F PRODUCT 175 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	520 51,045 54,876 520 500 505 505 507 54,245 5,000 2,195 6,7890 0,640 9,900 6,475 9,310 0,644 9,500 0,644 9,500 0,644 9,500 0,7,166	\$2.620 \$2.620 \$2.620 \$1.455 \$458 \$79 \$1,708 \$1.427 \$2,050 \$693 \$2,168 \$31 \$420	
Names of Towns. Lilegany Lishford Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Sucktooth Supplied Sucktooth Supplied Sucktooth Lilegany Lilegany Sucktooth Lilegany Lile	266,43 121 1475 35 104 434 434 431 421 421 427 535 535 220 336 306 306 306 306 306 306 30	Lr. 4392 4392 4492 4492 4492 4492 4492 4492	(2004 FE STOOL FE	882 2,880 136,94 1,415 1,415 1,381 1,415 1,381 1,415 1,381 1,415 1	183 724 102 194 102 455 358 440 695 215 576 695 215 531 421 488 606 606 605 215 531 421 488 606 606 606 607 606 607 607 608 609 609 609 609 609 609 609 609 609 609	510 1,021 40 10 15 314 866 823 209 686 1,761 206 857 216 1,744 1,346 1,3	or Grain. 20,403\(\frac{1}{2}\) 7,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 65,572 88,908 38,311\(\frac{1}{2}\) 64,400 66,434\(\frac{1}{2}\) 56,672 20,562 37,502\(\frac{1}{2}\) 47,514\(\frac{1}{2}\) 40,480\(\frac{1}{2}\) 55,350\(\frac{1}{2}\) 48,555\(\frac{1}{2}\) 12,600	AGRICO PL 2 2 1,187 ± 2,824 ± 224 ± 283 ± 551 ± 3,086 ± 2,556 ± 1,569 ± 4,758 ± 4,758 ± 1,1387 ± 1,190 ± 1,250 ± 1,749 ± 2,041 ± 1,250 ± 2,486 ± 2	9.327 14.879 2,540 2.8980 10.085 8.695 8.453 14.485 11.8700 18.921 13.219 10.203 8.635 8.078 10.203 10.203 10.203 10.203 11.203 11.203 11.203 11.203 11.203 11.203 11.203 3.905	PRODUCT Social Product	Bandari Bandar	\$\frac{1}{2} \frac{1}{2} \frac	51,045 4,876 520 375 4,245 4,245 4,245 5,000 7,290 6,400 6,640 6,6	\$186 A. 518 2,620 A. 518 2,620 A. 518 879 1,708 693 2,186 631 426 777 1,232 4,949 1,685 4,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,232 1,954 1,217 1,	
Names of Towns. Lilegany Lishford Sucktooth Sarroiton Jarroiton Jayton Sast Otto Silicotville Tranklinville Tranklinville Tranklinville Lumphrey Schua Long Lumphrey Schua Long Linsdale Lumphrey Schua Long Linsdale Lumphrey Schua Long Linsdale Lumphrey Schua Long Linsdale Long Lon	266,43 121 121 1475 35 36 104 434 434 434 433 4477 635 203 366 369 366 369 366 369 366 369 366 369 366 369 366 369 369	Line	(2004 FE STOO 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,004 1,005 1,00	882 2,880 136,94 573 1,415 1,381 1,422 1,240 4,360 3,272 2,838 1,822 2,603 2,614 2,603 2,500 2,5	183 724 49 194 162 732 455 607 645 347 576 605 5215 501 421 488 606 605 523 606 605 607 645 448 606 605 607 606 605 607 606 606 607 607 607 607 607 607 607	BUNN. 510 1,021 40 10 15 314 866 323 209 686 1,761 206 857 214 1,346 209 691 61 1724 1,346 309 61 364 369 61 369	OF GRAIN. 20,4034 57,371 3,655 4,699 10,107 49,0974 36,522 38,908 64,534 56,6724 20,562 30,189 20,562 42,7504 40,4804 55,342 42,7504 40,4804 55,3504 44,751	AGRICO 1,187 to 2,824 to 2,824 to 2,824 to 2,824 to 2,824 to 2,865 to 2,365 to 2,365 to 4,756 to 3,857 to 1,1384 to 1,1387 to 1,1387 to 1,1387 to 1,1387 to 1,1387 to 1,1387 to 1,1387 to 2,643 to 2,643 to 3,44 to 2,643 to 3,44 to 2,643 to 3,44 to	9,327 14,679 2,840 3,980 10,985 10,985 10,985 10,985 10,985 10,985 8,433 11,485 11,485 11,299 10,915 8,637 8,837 8	PRODUCT PRODUCT 1,586 9,358 220 9,859 9,859 1,641 7,657 2,518 11,244 6,235 7,356 1,730 6,665 1,800 5,488 16,060 2,387 3,647 3,647 4,743 1,426	S. Danks S.	\$\frac{1}{2} \frac{1}{2} \frac	520 520 520 520 375 4.245 5,000 2,195 8,710 7,890 0,640 9,900 4,475 9,310 0,644 9,500 0,644 9,505 0,644 9,505 0,644 8,476 8,476	\$2.00 \$2.55 \$2.60 \$2.60 \$1.145 \$75 \$458 \$79 \$1,706 \$14.27 \$2.069 \$2.186 \$31 \$42,240 \$2.30 \$2.240 \$2.30 \$1,272 \$1,2	
Names of Towns. Lilegany Lishford Sucktooth Sarrolton Sold Spring Somewango Sayton Sast Otto Slikottville Franklinville Franklinville Fractom Iread Valley Linsdale Lumphrey Sechua Leon Little Valley Jyndon dattle Valley Jyndon dathe Valley Lisheld Sapoli Leon	266,43 121 127 475 35 36 104 434 4331 477 535 220 366 366 366 366 366 366 366 366 366 36	Lr. Lr. Lr. Lr. Lr. Lr. Lr. Lr. Lr. Lr.	(2004 FE STOOL FE	882 882 2,880 136, 94 1,415 1,8	183 724 162 194 162 445 456 667 645 268 486 695 215 501 421 488 606 605 215 215 215 215 217 217 218 218 218 218 218 218 218 218 218 218	BUNN.	OF GRAIN. 20,403\(\frac{1}{2}\) 20,403\(\frac{1}{2}\) 77,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 36,522 38,908 38,311\(\frac{1}{2}\) 40,400 66,434 30,189 45,342 42,750\(\frac{1}{2}\) 11,546\(\frac{1}{2}\) 40,480\(\frac{1}{2}\) 55,350\(\frac{1}{2}\) 48,5551 12,630 41,776 39,331	AGRICU 1,187 ± 224 ± 224 ± 224 ± 224 ± 2365 ± 3,086 ± 2,365 ± 4,758 3,567 ± 1,138 ± 2,041 1,387 ± 1,903 1,000 1,000 2,486 2,643 4,340 ± 2,540 ± 3,440 ± 2,540 ± 3,440	9,327 14,579 2,540 2,540 2,560 10,955 8,455 18,700 18,921 10,213 18,219 10,213 18,219 10,213	PRODUCT Second Product	Bankara	F PRODUCT 175 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	51,045 4,876 520 500 375 5,20 5,20 5,20 5,20 3,814 4,245 3,814 1,539 2,40 0,640 9,900 6,870 9,900 6,870 9,900 6,870 9,900 6,870 9,900 8,71	500 - 100 -	
Names of Towns. Lilegany Lishford Sucktooth Surroiton John Spring	266,43 121 121 475 35 61 447 344 344 344 477 635 366 369 366 369 369 312 402 402 402 402 402 402 402 4	Lr Lr Lr Lr Lr Lr Lr Lr	(204 FE STOCK STOC	882 882 2,880 136 94 1,415 1,381 1,415 1,381 1,415 1,381 1,299 2,828 2,603 2,165 2,588 4,043 4,043 4,044 6,98 4,044 6,98 4,045 1,415 1,822 2,155 2,588 1,410 2,447 760	183 724 49 194 455 358 440 605 607 576 645 537 561 501 421 428 432 432 433 434 434 434 435 436 436 436 436 437 437 437 437 437 437 437 437 437 437	BUNN. 510 1,021 40 10 15 314 866 823 209 686 1,761 206 857 216 1,7346 1,346 205 909 611 290 613 561 364 4,279 3,777	or Grain. 20,403\(\frac{1}{2}\) 57,371 3,655 4,699 10,107 49,097\(\frac{1}{2}\) 36,522 38,908 38,311\(\frac{1}{2}\) 66,409 66,434\(\frac{1}{2}\) 56,672\(\frac{1}{2}\) 20,562 47,502\(\frac{1}{2}\) 40,489 11,546\(\frac{1}{2}\) 40,489 40,489 40,489 41,776 39,331 25,679	AGRICU 1,187 ± 2,824 ± 224 ± 224 ± 224 ± 224 ± 2365 ± 2,365 ± 2,365 ± 2,569 ± 4,758 * 3,567 ± 1,1387 ± 1,1387 ± 1,1387 ± 1,1387 ± 1,1387 ± 1,1387 ± 1,203 ± 1	9,327 14,679 2,846 3,980 10,955 8,591 8,4485 11,700 18,921 18,720 18,921 10,915 10,933 8,635 10,933 8,637 8,837 8,837 10,941 6,421 11,913 12,919 10,913 11,913 12,919 10,913 11,9	PRODUCT PRODUCT 1,586 9,358 220 9,859 9,859 11,641 7,657 2,518 11,244 5,665 1,730 5,665 1,830 6,239 7,3,47 3,143 6,209 11,474 1,426 9,718 6,736	S. Danner S. Dan	\$\frac{1}{2} \frac{1}{2} \frac	1,045 4,876 500 375 4,245 3,814 4,245 3,814 1,539 240 2,195 1,539 240 2,40 4,475 9,900 4,475 9,510 6,5	518 2,620 5 1 1457 1457 1457 1457 1457 1457 1457	
Names of Towns. Lilegany Lahford Sucktooth Sarrolton Solid Spring Sonnewango Dayton Sast Otto Silicottville Franklinville Franklinville Freedom Freedom Little Valley Little Valley Lyndon Mansfield Napoli Kew Albion Diean Diean Diean Diean Dierrysburgh Perrysburgh	266,43 121 1475 35 36 104 4344 3344 435 31 221 621 366 369 369	Lr Lr Lr Lr Lr Lr Lr Lr Lr Lr Lr Lr Lr L	COO FE STOCK COO	8822 8822 2,880 136, 1922 2,880 1,415 1,381 1,415 1,381 1,415 1,381 1,415	183 183 724 194 1162 732 732 732 732 732 732 732 732 732 73	BUNEL	or Grain. 20,4034 57,371 3,655 4,659 10,107 49,097 36,522 38,908 64,344 66,400 66,434 66,400 66,434 41,750 11,546 40,400 40,750 40,400 40,750 40,400	AGRICU 1,1874 2,8244 2244 2244 2244 2245 2,8564 4,758 1,566 4,758 3,8574 1,1884 2,941 1,3874 1,1903 1,409 2,464 2,644	9,327 14,679 2,846 3,980 10,085 8,591 18,021 18,021 10,303 8,637 8,637 10,991 10,405 12,313 11,305 12,308 11,305 12,313 11,305 12,313 11,840 1	PRODUCT PRODUCT 1,586 9,358 220 9,650 11,829 9,650 11,641 7,657 2,518 11,244 6,235 7,356 1,730 6,239 11,377 4,743 1,426 9,186 9,186 9,186 3,069	Bandal 113, 113, 113, 113, 113, 113, 113, 113	## PRODUCT 175	5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
NAMES OF TOWNS. Allegany Ashford Bucktooth Carrolton Dold Spring Connewango Dayton East Otto. Elileotville Franklinville Franklinville Fracklinville Fracklinville Humphrey Ischua Leon Little Valley Lyndon Mansfield Napoli New Albion Dican Dican Dican Dican Dican Derrysburgh Perrysburgh	266,43 121 121 1475 356 104 4475 356 366 3296 3266 3296 3366 3366 3366 337 3462 422 422 423 424 434 434 447 477 4535 467 477 477 477 477 477 477 477 477 477	Line Line	STOCK STOC	882 2,880 136,94 1,415 1	183 724 49 194 455 358 440 605 607 576 645 347 576 605 501 501 501 421 421 438 606 645 438 606 605 605 605 605 605 605 605 605 605	510 1,021 40 10 15 314 866 823 209 686 1,761 205 909 641 295 909 641 295 909 441 295 909 441 295 909 441 295 909 441 295 909 441 295 841 841 841 841 841 841 841 841 841 841	OF GRAIN. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 38,311 64,400 66,434 55,672 20,562 47,514 55,932 48,555	AGRICO RI 1,187 ± 2,824 ± 224 ± 283 ± 551 ± 3,086 ± 2,556 1,569 ± 4,758 3,857 ± 1,384 ± 1,387 ± 1,903 ± 3,140 ± 1,360 ± 2,643 ± 634 ± 2,540 ± 1,460 ± 789 ± 1,460 ± 789 ± 1,961 ± 1,460 ± 789 ± 1,961	9.327 9.327 9.327 14.879 2.540 2.8980 10.985 8.591 8.453 14.485 11.8700 18.921 13.219 10.213 10.203 10.213 10.203 10.213 10.203 10.213 10.203	PRODUCT Social Product	S. DAD AND AND AND AND AND AND AND AND AND	T PRODUCE	1,045 4,876 500 375 4,245 3,814 4,245 3,814 1,539 240 2,195 1,539 240 2,40 4,475 9,900 4,475 9,510 6,5	500 5125 5185 5182 2,620 145 458 879 1477 2,050 693 2,186 431 437 1,232	
NAMES OF TOWNS. Allegany Ashford Bucktooth Barrolton Cold Spring Connewango Dayton Bast Otto Ellicottville Franklinville Franklinville Franklinville Franklinville Freedom Freet Valley Humphrey Ischua Leon Leon Leon Lettle Valley Lyndon Machias Mansfield Napoli New Albion Dlean Dterrysburgh Persysburgh Persysburgh Persysburgh Persysburgh Persysburgh Persysburgh Portville Randelph South Valley South Valley South Valley South Valley South Valley South Valley	266,43 121 121 1475 35 36 104 434 434 437 625 206 306 306 306 306 306 306 306 306 306 3	Lr 432 45 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	COO FE STOO	8.822 2,880 136,6 4,963 3,272 1,259 4,903 3,272 1,259 4,903 3,446 698 4,043 2,155 698 1,410 2,457 760 2,457 760 2,457 760 4,460 3,446 4,963 3,446 4,963 3,446 4,963 3,446 4,963 3,446 4,963 3,446 4,963 4,960 2,155 698 4,960	183 724 494 194 162 732 358 368 607 645 347 757 66 695 215 215 215 215 215 215 215 215 215 21	800 Box Box Box Box Box Box Box Box Box Box	OF GRAIN. 20,4034 57,371 3,655 4,659 10,107 49,092 38,908 66,4344 66,400 66,4344 40,400 66,4344 41,750 11,5464 55,552 42,7502 11,5464 43,856 51,324 42,7502 11,546 43,856 51,324 42,7502 11,546 63,334 65,679 11,546 63,334 65,679 11,546 63,334 65,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 63,334 63,679 11,546 64,679 11,546 64,679 11,54	AGRICO 1,1874 2,8244 2244 2244 2244 2245 2,3654 4,7567 3,8574 1,1387 1,1387 1,1387 1,1387 1,1387 1,1387 1,1387 1,2502 1,749 2,643 634 2,546 3,4304 1,4604 1,4604 1,769 1,9614 6134	9,327 14,679 2,846 3,980 10,985 10,985 10,985 10,985 11,485 11,485 11,485 11,485 11,485 11,219 110,303 8,637 8,637 11,365 11,365 12,361 12,065 12,361 12,361 12,065 12,361 12,361 12,065 12,361 12,361 12,065 12,361	PRODUCT PRODUCT PRODUCT 1,586 9,358 220 9,650 11,641 7,657 2,518 11,244 6,235 1,356 1,7356	S. Dans S. Dan	** Property	1.045 1.	518 5 1 4 5 1 4 5 1 6 1 6 1 1 6 1 6 1 6 1 6 1 6 1 6 1 6	
	266,43 121 121 1475 356 104 4475 356 366 3296 3266 3296 3366 3366 3366 337 3462 422 422 423 424 434 434 447 477 4535 467 477 477 477 477 477 477 477 477 477	Line Line	STOCK STOC	882 2,880 136,94 1,415 1	183 724 49 194 455 358 440 605 607 576 645 347 576 605 501 501 501 421 421 438 606 645 438 606 605 605 605 605 605 605 605 605 605	510 1,021 40 10 15 314 866 823 209 686 1,761 205 909 641 295 909 641 295 909 441 295 909 441 295 909 441 295 909 441 295 909 441 295 841 841 841 841 841 841 841 841 841 841	OF GRAIN. 20,4034 57,371 3,655 4,699 10,107 49,097 36,522 38,908 38,311 64,400 66,434 55,672 20,562 47,514 55,932 48,555	AGRICO RI 1,187 ± 2,824 ± 224 ± 283 ± 551 ± 3,086 ± 2,556 1,569 ± 4,758 3,857 ± 1,384 ± 1,387 ± 1,903 ± 3,140 ± 1,360 ± 2,643 ± 634 ± 2,540 ± 1,460 ± 789 ± 1,460 ± 789 ± 1,961 ± 1,460 ± 789 ± 1,961	9.327 9.327 9.327 14.879 2.540 2.8980 10.985 8.591 8.453 14.485 11.8700 18.921 13.219 10.213 10.203 10.213 10.203 10.213 10.203 10.213 10.203	PRODUCT Social Product	S. Dans S. Dan	** Property	5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$\frac{1}{2}\text{off} \\ \frac{1}{2}\text{off} \\ \frac{1}{2}off	

CAYUGA COUNTY.



This county was formed from Onondaga, March 8, 1799. Seneca was taken off in 1804, and a part of Tompkins in 1817. It is a long, narrow co., lying w. of the center of the State, and extending from Lake Ontario s. to near the head of Cayuga Lake. It is centrally distant 146 mi. from Albany, and contains 756 square mi. It has a general northerly inclination, and is divided geographically into two nearly equal parts by a line extending eastward from the foot of Cayuga Lake. The N. half is level, or gently undulating, and contains numerous marshes. Some portions of its surface are covered with small, isolated drift-hills 50 to 75 ft. high. The surface of the s. half is rolling, and gradually rises until it attains an elevation of 500 to 800 ft. above the level lands of the N. These highlands are divided into two general ridges, the first lying

between Skaneateles and Owasco Lakes, and the second between Owasco and Cayuga Lakes. The summits of both ridges are rolling, and have an elevation of 1000 to 1200 ft. above tide. Their z. declivities are often precipitous, forming high, bold bluffs upon the shores of the lakes, but their w. declivities are more gradual, generally sloping gently down to the very edge of the waters. The s. part of the w. ridge is divided near its center by the valley of Salmon Creek, which is bordered by steep banks 50 to 200 ft. high. Among the most peculiar of the natural features of the co. are the three long, narrow lakes which extend from the level regions of the N. between the parallel ridges far into the highlands of the s. Skaneateles Lake, upon the z. line, is 840 ft. above tide, and is bordered by bluff shores within the limits of the co. Owasco Lake, near the center, is 770 ft. above tide, and its shores are generally bold, and in some places precipitous. Cayuga Lake, on the western border, is 387 ft. above tide, and along nearly its whole extent in the co. the land slopes beautifully and evenly upward from its surface to the summits of the ridges. The water of these lakes is clear and transparent, and may be taken as the very type of purity. This lake region, with its beautifully rolling surface and rich and productive soil, with its green lawns apparently stretching upward from the very bosom of the water, and with its highly cultivated farms, presents one of the finest landscapes in the country. Seneca River flows eastward through near the center of the lowlands which form the N. half of the co. It receives Cayuga and Owasco Outlets from the s. and numerous smaller streams from both the w. and s. A swampy region, known as the Montezuma Marshes, extends along the whole course of the river.2 The streams that drain the central ridges are small creeks and brooks. Upon the level land in the m. part of the co. are a series of small, shallow lakes and ponds, the principal of which is Cross Lake.

The rocks in this co. generally lie in nearly horizontal layers, but in some places they are disrupted and broken. Their edges appear one above the other, forming the declivities of the hills that rise toward the s. The lowest formation is the Medina sandstone, which outcrops upon the shore of Lake Ontario and covers the N. half of Sterling. Above this successively appear the Oneida, conglomerate, and Clinton groups in the s. part of Sterling; the Lockport group in Victory; the red shale of the Onondaga salt group in Cato, Brutus, Conquest, and Mentz; the gypsum of the same group in Auburn, Aurelius, and Springport, and for a distance of 10 miles along Cayuga Lake; the waterlime and Oriskany sandstone in Owasco, Auburn, Fleming, and Springport; and, successively above the Onondaga and corniferous limestone, the Marcellus and Hamilton shales, Tully limestone, Genesee slate, and the Portage and Ithaca groups, the last occupying the summits of the southern hills. Weak springs of brine are found in the Medina sandstone upon the borders of Lake Ontario, and also in the red shale of the salt group along the course of Seneca River. In the central part of the co., and along the shores of Cayuga Lake, are numerous quarries, which furnish a good quality of waterlime, quicklime, and gypsum. The red sandstone and the Onondaga and corniferous limestone are quarried extensively for building stone. Thin layers of corniferous limestone and of sandstone are extensively quarried along Cayuga Lake, and make an excellent quality of flagging.

The soil in the M. half of the co. is generally a fine quality of sandy or gravelly loam, inter-

¹ Exclusive of 160 sq. mi. in Lake Ontario.

Several efforts have been made by the State to drain these however, has yet been redeemed.

A portion only,

mixed with clay, muck, and alluvium; and in the s. it is a gravelly and clay loss and very productive. The whole co. is well adapted to either grain raising or pasturage. Until within a few years wheat has been the staple production; but it has been nearly superseded by rye, oats, barley, and corn. Wool growing and dairying are also extensively pursued. The cultivation of fruit, to which the climate and soil are admirably adapted, is beginning to receive considerable attention. The manufactures of the co., mostly confined to Auburn, are extensive, though comparatively less than in 1810.1

The county seat is located at the city of Auburn. An elegant and substantial courthouse was built in 1807-09.3 It is located upon a commanding site in the s. w. part of the city, and contains rooms for the usual co. offices. A fireproof clerk's office is situated adjacent to the courthouse. A substantial stone jail was erected in 1833, in the rear of the courthouse.4 The county poorhouse is located upon a farm of 90 acres in Sennett, 3 mi. n. z. of Auburn. It is a poor, old, dilapidated building, containing about 30 rooms. The average number of inmates is about 100, supported at a weekly cost of 70 cts. each. A school is kept during a portion of the year. The Cayuga Orphan Asylum, located in the city of Auburn, was incorp. in April, 1852. It receives orphans and destitute children and has an average attendance of 30. The institution is well managed, and the children receive good care and instruction. The Erie Canal extends through Brutus, Ments, and Montesuma. Cayuga Lake and Outlet are navigable, and form a connection with the canal at Montezuma. The direct branch of the N. Y. Central R. R. from Syracuse to Rochester extends through Brutus, Mentz, and Montezuma, and the Auburn branch through Sennett, Auburn, and Aurelius.

Two daily, 7 weekly, and 3 monthly papers are published in the co."

1"The number of looms in the co. were 1,360, producing 340,870 yds. of cloth annually; there are 19 tanneries, 47 distilleries, 48 saheries, 11 carding machines, 11 cloth dressing-mills, 3 oil mills, an air furnace, triphammer, several nail factories, 6 earthen ware factories, and several hatters' shops. About 2,500 skeins of silk and 60,000 bushs. of salt are made annually.

mills, 3 oil mills, an air furnace, triphanmer, several nail factories, 6 earthen ware factories, and several hatters' shops. About 2,500 akeins of silk and 60,000 bushs. of salt are made annually. The inhabitants clothe themselves principally in the products of their own families, and were it not for the exorbitant number of their distilleries, I should add, are very temperate and industrious,—the character given them by correspondents."—

\$\mathref{Approx} \text{fastlerer}, \text{ should add, are very temperate and industrious,—the character given them by correspondents."—

\$\mathref{Approx} \text{fastlerer}, \text{ od. 1813.}

\$\mathref{Approx} \text{ was the continuous was located at Aurora, on the \mathref{L} \text{ should add, are courthouse was located at Aurora, on the \mathref{L} \text{ should at this place of the mills of poles and covered with brush. In 1803 a circuit court and court of Oyer and Terminer was held at this place by Daniel D. Tompkins, at which an Indian by the name of John was tried and convicted of the murder of Eschiel Crane, f.r., and sentenced to be hung. He urgently requested that he might be shot,—a privilege, of course, not granted by our law. A log building at Cayuga Village was authorised to be used as a jail March 25, 1800. In 1804 an act was passed, authorising John Tillotson, Augustus Chideey, and John Grover, f.r., commissioners to build a courthouse on the s. a corner of Lot 45 of Sciplo, (now Auburn.) This act was afterward repealed. On the 6th of March, 1805, Edward Savage, of Washington co., Jas. Burt, of Orange, and Jas. Hildreth, of Montgomery, were appointed commissioners to locate the site of a courthouse. The commissioners neglected to fix the site; and April 6, 1808, John Glover, Stephen Close, and Noah Oimstead were appointed to superintend the finishing of the courthouse at Auburn.

\$\mathre{This building is 45 by 65 feet, 2 stories high, with 2 double and 26 single cells, arranged in the center of the building, with a hall on three sides, open to the prisoners

The Ontario, Auburn & N.Y. R. R., extending from Little Sodus Bay s. to Ithaca, has been surveyed through the co. and partially graded; but work upon it has been suspended.

The Levana Gastet, or Onondaga Advertiser, the first paper published in Cayuga co., was established July 20, 1798, at Levana, in the town of Scipio, (then Onondaga co.,) by R. Delano.

The Western Leminary was published at Western Leminary was published at Western Leminary.

by R. Delano.

The Western Luminary was published at Watkins' Settlement, in Scipio, in 1799.

The Aurora Gasette was established in 1799 by H. & J. Pace, and continued until 1806, when it was removed to Auburn and changed to

The Western Foderalist. It was published as

The Auburn Gasette by Skinner and Croeby in 1816.

The Chyaga Toeris was commenced at Union Springs in 1812 by R. T. Chamborlain. It was soon after removed to

Auburn, and continued by different persons until 1847, when it was united with the Cayuga Patriot.

The Cayuga Putriot was started at Auburn by Samuel R. Brown in 1814. Isaac S. Allen, Ulysees F. Doubleday, and others, were afterward interested in its publication. In June, 1847, it was united with the Tocsin, the joint

In June, 1847, it was united with the Tocsin, the joint papers taking the name of tyago New Era. It was successively published by Merrill, Stone & Co., Stone, Hawes & Co., Finn & Hallett, and William L. Finn, and was discontinued in 1837. Socoate of the People was commenced at Auburn in Sept. 1816, by Henry C. Southwick.

1816, by Henry C. Southwick.

1819, Republican was commenced in 1819 by A. Buckinham, and was afterward published by Thomas M. Skinner. In 1833 it was united with the Free Press and learned as

The Auburn Journal and Advertiser by Oliphant & Skinner. Skinner subsequently withdrew, and the paper was continued by Oliphant. In 1846 it was issued as The Auburn Journal; and the same year The Auburn Journal; and the same year The Auburn Daily Advertiser, the first daily paper published in the co., was established in connection with it. In the fall of the same year, Oliphant sold out to Henry Montgomery, by whom the papers were continued until 1850, when Knapp & Peck, the present publishers, became proprietors.

The Auburn Free Fress was commenced by Richard Oliphant in 1824 and published by him until 1829. It was then sold to Henry Oliphant, and in 1833 it was united with the Cayung Republican.

The Gospel Messenger (Prot. E.) was established at Aubun by Rev. Dr. Rudd in 1827. It was removed to Utica a few years after.

years after.

Diamond was published in 1830.

Gospel Advocate was published in 1830.

Chyuga Democrat was published by Fred. Prince in 1833.

People's Friend was published in 1836 by Oliphant & The Cayuga
The People's Fries
Skinner.
Ban

The Western Banner was published in 1836 by Francis S.

Wiggins.

The People's Library, mo., was published in 1836 by F. S. Wiggins.

The Primtive Christian was published in 1836 by Silas E. The Conference Record was published in 1837 by Rev. J. S. Chamberlain.

The Chamberlain.

The Northern Christian Advocate (M.E.) was commenced in April.
1841, by Rev. John E. Robie. It was edited by Rev. F.
G. Hibbard and Rev. Wm. Hosmer until May. 1844,
when it was purchased by the Meth. Genl. Conference
and changed to
The Northern Advocate. It was edited successively
by Rev. Nelson Rounds and Wm. Hosmer, and is now
under the editorial charge of Rev. F. G. Hibbard.

The Sar of Temperonce was published in 1845 by L. H. Davey.
Auburn's Froorite was published in 1849 by Newton Calkins.
The Cruga Chief was commenced at Auburn in January, 1849,
by Thurlow W. Brown, and continued until 1857.
The Auburn Daily Bulletin was published in 1849 by Stone.
Hawee & Oc.
The Massace Union, mo., was published in 1850.

The Mas

This co. formed a portion of the Military Tract, and included the original townships of Cato, Brutus, Aurelius, Scipio, Sempronius, and parts of Milton and Locke. Sterling was included in the lands granted as a compensation for portions of the original grants, which upon survey were found to belong to the Boston Ten Towns. Before the advent of the whites it formed the chief hunting grounds of the Cayuga Nation. The people of this nation were more migratory in their habits than those of the Onondaga and Seneca nations, and they had fewer towns and villages. The principal town or place of council of the tribe was upon the shore of Cayuga Lake, near the present village of Aurora. The first white settlers were soldiers, who had served during the Revolution and who drew lots upon the Military Tract, or those who had purchased soldiers' warrants. The first immigration was by the way of Oneida Lake and River, and from the s. by way of Cayuga Lake; but in 1796 a State road, extending from Whitestown to Geneva by way of Auburn, was cut through; and in 1800 the celebrated Cayuga Bridgel was built, the new route speedily becoming the great highway of Western emigration. The population steadily and rapidly increased from 1790, a great impulse being given to it by the completion of the Erie Canal in 1825. The first inhabitants were principally from New England and the eastern cov. of New York.



AUBURN CITY—was formed as a town from Aurelius, March 28, 1823. It was incorp. as a village April 18, 1815, and as a city March 21, 1848. It lies upon Owasco Outlet, near the center of the co. Its surface is rolling, with an inclination toward the N. Owasco Outlet, flowing N. w. through near the center, descends 120 ft., and furnishes an abundance of waterpower, which is mostly improved. Along its course are valuable quarries of waterlime, Oriskany sandstone, and Onondaga and corniferous limestone. The city is finely laid out upon both sides of the creek, most of the streets having a gentle inclination. It is situated in the midst of a rich farming country, and it has a large share of internal trade. Its manufactures are

extensive and important, consisting principally of woolen goods, paper, agricultural implements, books, flour, and machinery. Besides the co. buildings, it contains 12 churches, 3 banks, and many other fine public and private buildings. Seven weekly, 2 daily, and 2 monthly papers are published in the city. Pop. 9,476.

The Public Schools are under a Board of Education, consisting of 4 members, elected annually. The schools, 5 in number, employ 23 teachers,—5 males and 18 females. In 1858 the number of children between the ages of 4 and 21 was 3001, of whom 2187, or 73 per cent., attended school during some portion of the year. The total expenses of the schools for 1858 were \$13,231.19. The number of volumes in the district libraries is 3986.

The Christian Ambassador (Univ.) was commenced in Jan. 1851, and is now edited by John M. Austin. The Spiritual and Moral Instructor was published in 1851 by Peleg S. Collrell & Co.

Peleg S. Collrell & Co.

The Auburn American, d. and w., was established in Feb. 1855, by Wm. J. Moses. In 1859 the name of the daily was changed to

The Daily Union, Moses & Vail publishers.

The Journal of Specific Homeopathy, mo., was started in March, 1855, and is pub. by F. Humphreys.

The Spiritual Clarton, commenced Nov. 16, 1856, is published weekly by Urish Clark.

The Northern Independent was estab. in Aug. 1856, by a pub. com. of the M. E. Ch.; Rev. Wm. Homer, ed.

The Orphans' Friend, mo., commenced in Feb. 1867, is

by a pub. com. of the M. E. Ch.; Rev. Wm. Homer, ed.

The Orphans' Friend, mo, commenced in Feb. 1887, is pub. by the managers of the Cayuga Orphan Asylum.

The Chyuga Furmer and Mechanic was commenced in Sept. 1866, by P. J. Becker. In Dec. 1887 its name was changed to

The Teachers' Educational Journal; it is still

The Areasmers' Educational Journal; it is still issued by its original proprietor.

The Auburn Democrat was established in Aug. 1857, by Stone and Hawes, by whom it is still published.

The Weedsport Advertiser was published in 1827.

The Northern Phenix was published at Weedsport in 1830 by Frederick Prince.

The Genoa Spy was published in 1840 by Gelim Hine.
The Port Byron Herald was first published at Port Byron in
Oct. 1844, by Frederick Prince.

The Port Byron Gasette was started in 1851 by Oliver T. Baird, and continued until 1857.

The Cayuga Telegraph was published at Union Springs in 1860.
The Meridian Sun was started in 1864 by Arthur White. It was afterward published as
The Meridian Advertiser by W. H. Thomas.

The Fussily Scrup Book, mo., was published at Victory Center in 1855-56.

in 1855-56.

1 The Caynga Bridge was finished Sept. 4, 1800, by the Manhattan Company. It was 1 mi. and 8 rods long, 22 ft. wide and 22 ft. between treaties. It was built in 18 months, and cost 18160,000. The Caynga Bridge Company, consisting of John Harris, Thos. Morris, Wilhelmus Mynderse, Charles Williamson, and Jos. Annin, was incorp. in 1707. The bridge was destroyed in 1808, but afterward rebuilt. For a great number of years the Caynga bridge was considered one of the greatest public improvements in the State, and it was taken as the dividing

improvements in the State, and it was taken as the dividing line between the z. and w. The bridge was abandoned in 1887; and the lake is now crossed by a ferry.

The Anburn Woolen Mills give employment to 175 hands and manufacture 280,000 yds. of cloth per annum. The Anburn Paper Mills employ 50 hands and manufacture \$80,000 worth of paper annually. The founderies and machine shops give employment to a large number of men, and turn out work to the amount of \$100,000 annually. The N. Y. C. R. R. Repair Shops employ 52 hands exclusively in repairing passenger cars. For a number of years books were very extensively manufactured; but of late much of this branch of business has been removed to other cities. Besides these, there are in the city a card factory, out or tate much of this branch of business has been removed to other cities. Besides these, there are in the city a card factory, belting factory, carpet factory, distillery, rolling mill, and 2 grist mills.

8 2 Presb., 2 M. E., 2 R. C., Prot. E., Af. Meth., Bap., Second Advent, Univ., and Disciples.

The Auburn Academy is a fine stone edifice on Academy St. It was first erected in 1811, but was burned in 1816, and the present building was soon after erected.

The Auburn Female Seminary, a private institution, is in the building erected for a city hall, at the junction of Market, Franklin, and North Sts.

The Auburn Theological Seminary, a Presb. institution, was established by the Synod of Genesee in 1819. It was incorp. in 1820 and opened in 1821. The building is located upon a commanding site, fronting Seminary St., in the N. E. part of the city.

The Cayuga Orphan Asylum, an institution for the care of orphan and destitute children, is supported by State and co. appropriations and private contributions.

The Auburn State Prison is situated on the N. bank of Owasco Outlet, N. of the center of the city. The site, containing 10 acres, is surrounded by high walls, and within this inclosure are the prison proper and the various workshops in which the convicts are employed. The main building, fronting upon State Street, is 3 stories high and 276 feet long, and is flanked by two wings 42 feet wide and 242 feet deep.

The Asylum for Lunatic Convicts, situated upon a lot of 10 acres, formerly the prison garden, in the rear of the prison, is a fine brick building, faced with cut stone. It contains 64 cells, and rooms for physicians, attendants, &c.2

Fort Hill is a beautiful rural cemetery, located upon the site of an ancient fortification and Indian village. It contains a monument to the memory of Logan, the celebrated Cayuga chief. The first settlement at Auburn was made in 1793, by Col. John Hardenburgh, from Ulster co.4 Hon. Wm. II. Seward resides in this city.

AURELIUS—was formed Jan. 27, 1789. Brutus, Cato, Owasco, and "Jefferson" (now Mentz) were taken off March 30, 1802, Auburn and Fleming and a part of Springport in 1823, and a part of Throop in 1859. It lies upon Cayuga Lake, near the center of the w. border of the co. Its surface is undulating, with a slight inclination toward the N. and W. Owasco Outlet flows through the N. B. corner; and upon its course are several fine mill privileges. Cayuga Brook, Crane Creek. and several other small streams take their rise in the town. The soil is mostly a heavy clay and gravelly leam. Cayuga, (p.v.,) upon Cayuga Lake, 2 mi. s. of the outlet, was incorp. in 1858. It is an important station upon the Central R. R., and is connected with Ithaca by a daily line of steamers. It contains 2 churches and 400 inhabitants. Fosterville, (p.v.,) in the N. part, contains a church and 12 dwellings; and Aurelius, (p. v.,) in the s. z. part, a church and 12 dwelfinge. Clarksville, on the s. line, is a manufacturing village, and forms a suburb of Auburn. It contains a paper mill, gristmill, hoe factory, woolen factory, and 300 inhabitants. The first settlement was made at Cayuga in 1788, by John Harris, from Harrisburgh, Penn. church was formed in 1804, by Rev. David Higgins.

BRUTUS—was formed from Aurelius, March 30, 1802. Sennett was taken off in 1827. It lies on the n. border of the co., N. of the center. In the N. and W. its surface is level, with an

1 The cells of the prison are built in a block 5 stories high, the last century. He afterward emigrated to Penn., and finally separated from the exterior walts by an open space and surrounded by galleries. Each cell is 7 feet long by 34 wide and 74 high, closed by an iron grate. Breakhest and dinner are easen at narrow tables, so arranged that the convicts cannot enchange looks or signs. Support is eaten in the cells. The Peace Commissioners at the close of the war has scarcely its workshops form a range of nearly 1000 feet, built against the

eaten at narrow tables, so arranged that the convicts cannot exchange looks or signs. Suppor is eaten in the cells. The workshops form a range of nearly 1000 feet, built against the outer wall and lighted from the roof and inner sides. Water power is aforded by the Owasco. These prison buildings were commenced in 1816 and completed in 1819, by the State, at a cost of \$300,000, exclusive of the labor of convicts upon them. The general control is rested in a Board of Inspectors; 54 officials, including a guard of 20 men, a chaplain, a physician, and 2 teachers, are employed in the management and government of the establishment. The average number of convicts is about 169. Their carnings in 1857 were \$70,000, and the current expenses of the establishment about \$72,000.

This building was erected by the State in 1858, at a cost of \$50,000.

^{\$79,000.}This arctiming was erected by the clase in loco, as a cost \$70,000.

This ancient fortification was evidently the work of a people who occupied the country prior to the advent of the Indians. The monuments left by this people, the remains of the language still existing, and the traditions of the Indians, all show that they belonged to the same general stock as the aborigines of Mexico. They are known as the "Mound Buildera," and in history are generally called the "Alleghans." The fort at this place was probably built prior to the discovery of America by Ceismbus, and was occupied by them for several hundred years; but they were finally driven out by the Cayngas. It was named by them Oneo or Was Kough, and became the principal village of the action until the advent of the whites. The colebrated ladian chief, Logan, was born here about the commencement of

the most noted of the Indian warriors. His address to the Peace Commissioners at the close of the war has acarcely its parallel in history for true eloquence and pathos. This ancient work is particularly described in the Smithsonian Contributions, Vol. II. Art. VI, p. 38.

4 Among the other early settlers were Col. Brinkerhoff, Dr. Hackelist Burt, Wm. Bostwick, Barnabas Caswell, and Lyman Pains, who came about 1795. John Hardenburgh built the first grismill, in 1794; and Wm. Bostwick kept the first inn, in 1796. The place was called "Hardenburgh Corners" until 1806, when its name was changed to Auburn.

5 The Auburn Paper Mill was incorp. here Feb. 17, 1848, with a capital of \$50,000. It gives employment to 40 hands, and manufactures paper to the amount of \$150,000 annually.

6 Mr. Harris established the first ferry across Cayuga Lake. Wm. Harris and John Richardson came in the same year. The first marriage was that of John Harris and Mary Richardson, in 1789; the first birth, that of John Harris kept the first inn. In 1790, and the first store, in 1789. The celebrated Cayuga Bridge, I mi. 8 rods in length, was built in 1797, by Swartwood & Deman, of New York City, and Joseph Annin and others, of Cayuga. It fell in 1808, but was rebuilt in 1812-13, and was abandoned in 1857. After it was built, the road across it was the great bighway of emigration until the canal was finished. The county seat was located here at the first organization of the co.

average elevation of not more than 10 feet above Seneca River, which forms its n. boundary. The portions immediately bordering upon the river are generally swampy. In the s.z. the surface is rolling and broken by isolated drift hills 50 to 75 feet above the general level. The principal streams are Bread Creek and Cold Spring Brook, both flowing into Seneca River. The former is a canal feeder, and along its banks are outcrops of limestone and plaster, which are quarried to some extent. The soil is a fine quality of sandy and gravelly loam intermixed with clay and alluvium. Weedsport1 (p.v.) was incorp. April 26, 1831. It is situated upon the Eric Canal, and is a station on the N. Y. Central R. R. It contains a bank, insurance office, union school, 4 churches, a foundery, a large distillery, and several mills. Pop. 1,226. The first settlement was begun in 1800, by Wm. Stevens, from Mass, on Lot 76.2 The first church (M. E.) was formed in 1816.2

CATO—was formed from Aurelius, March 30, 1802. Sterling was taken off in 1812, and Conquest, Ira, and Victory in 1821. A part of Ira was annexed in 1824. It lies upon the z. border of the co., N. of the center. Its surface is level in the s. and gently rolling in the N. The ridges extend N. and s., and their summits are about 50 feet above the valleys and 150 to 200 feet above Lake Ontario. Seneca River forms the s. boundary. Cross Lake, upon the z. border, is a shallow body of water about 5 mi. long, through which flows Seneca River. Otter Lake and Parkers Pond. in the N. part, discharge their waters through Otter Creek into Seneca River. The soil is a sandy and gravelly loam mixed with clay and disintegrated red shale. Meridian, (p. v.,) in the m. part of the town, was incorp. Oct. 17, 1854. Pop. 360. Cato, (p. v.,) on the line of Ira, in the m.w. corner, contains 3 churches and 53 dwellings. Seneca River is a p.o. The first settlement was begun in 1800, by Samson Lawrence, on Lot 32.5 The first church (Bap.) was formed Oct. 26, 1810; Rev. Daniel Palmer was the first pastor.

CONQUEST⁷—was formed from Cato, March 16, 1821. It lies on the w. border of the co., w. of the center. The surface is gently rolling, the ridges extending N. and s. The s. part along the course of Seneca River is marshy, and a swamp about one-fourth of a mi. wide extends N. and s. through the town along the course of the small stream which flows through Mud Pond. Duck Pond, in the N. w., is about 1 mi. in diameter. Howlands Island, in Seneca River, contains 2,700 acres, one-third of which is swampy, and overflowed during high water. The soil is a sandy loam interspersed with clay and underlaid by red shale. Conquest Center (Conquest p.o.) contains 2 churches and 26 houses; Pineville, in the w. part, contains 15 houses. The first settlers were George Snyder, from Schoharie co., who located on Lot 37, and Israel Wolverton, from Tompkins co., on Lot 4, in 1800.8 The first church (Prot. Meth.) was formed at Conquest Center, in 1803; Rev. Joshua Beebe was the first settled preacher.

FLEMING¹⁰—was formed from Aurelius, March 28, 1823. It lies w. of the foot of Owasco Lake, a little s. of the center of the co. Its surface is rolling, with an inclination toward the m. and E. The banks of the lake slope upward for about three-fourths of a mi. The highest portions are 150 to 250 feet above the lake, and 800 to 1,000 feet above tide. Wheeler and Crane Creeks are the principal streams. The soil is principally a gravelly loam, with an occasional intermixture of clay and sand. Fleming, (p.v.,) near the center, contains 2 churches and 25 dwellings.

¹ Named from Elisha and Edward Weed, first settlers at the

[&]quot;Named (void Elains and Edward weed, instructions at the village.

2 Among the other early settlers were Caleb, Nathan, and Jonah Rood, and —— Powers, from Saratoga co., who located at and near Weedsport; John Hamilton, from Washington co., on Lot 6, in March, 1802; Edward Horton, Peter Douglass, and Samuel Moore, from N. J., on Lot 86; Adam Helmer, from Herkimer co., on Lot 67, in 1804; and —— Van Dyck and Daniel Miller, from N. J., on Lot 76, in 1805. The first child born was Burnect Stevens, Nov. 13, 1801; the first marriage, that of Peter Douglass and Polly Hamilton, Jan. 12, 1804; and the first death, that of an infant child of Sunderland Sweet, in 1800. Harriet Phelps taught the first school, in 1806; Walter and Elisha Weed kept the first store; and Lewis Putnam built the first sawmill and gristmill, on Bread Creek.

2 The census reports 4 churches; Presb., Bap., M. E., and R. C.

4 Formerly "Calo Four Corners."

5 Among the other early settlers were Solomon Knapp, on Lot

⁴ Formerly "Cato Four Convers."

⁵ Among the other early settlers were Solomon Knapp, on Lot 100, L. Sheldon, on Lot 24, Jacob Labertaux, from Penn., on Lot 57, in May, 1803; Jesee Elwell and Abner Hollister, at Meridian, in 1705. The first child born was Elvira Stockwell, May 4, 1805; the first marriage, that of Andrew Stockwell and Sibyl Root, June 4, 1804; and the first death, that of Stephen Oloutt, in 1805. Solomon Knapp kept the first inn at Cato, in 1803; and Jesse Elwell, the first at Meridian, in 1805. Daniel M. Bristol kept the first store, in 1806; and Samuel Woodford sted the first gristmill, on the outlet of Otter Lake, in 1811. The census reports 4 churches; Presb., M. E., Bap., and Ref.

⁷ Name given to commemorate the conquest achieved by those who favored the division of the old town of Cato over those whe

⁷ Name given to commemorate the conquest achieved by those who favored the division of the old town of Cato over those who opposed it.

8 Among the other early settlers were James Perkins, fress Onondags co., on Lot 3, Ephraim Witherlll, from Tompkins co., on Lot 4, Theophilus Emerson, on Lot 27, and Clement B. Emerson, on Lot 5, in 1802; Digar Wilcox, from Saratoga co., on Lot 75, in 1805; and William Crowell, on Lot 77, in 1805; The first child born was Amos Wolverton, in 1803; the first marriage, that of Gilbert Perkins and Betsey Snyder; and the first dent death, that of a traveler and stranger, at Musquito Point. John Perkins taught the first school, at Conquest Center, in 1807; Ephraim Witherill kept the first inn, in 1803; Jonathan Davis, the first store, at Conquest Center, in 1827; — Twitchell erected the first sawmill, in 1808 and Abram Cherry the first gristnill, in 1810. This mill was long known as the "Papper Mill," from the fact that a store was at first kept in it. The first steries joined in making a cance which would hold 60 bush of grain; and in this they carried the grists of the whole neighborhood to Springport, by the way of Seneca River, to be ground. The journey usually took 4 days. In 1813 John Filkins took a load of wheat to Albany, but was obliged to sell the whole and one horse to defray the expenses of the journey. Is 1804 Jas. Perkins built the first framed house, sawing out the whole unburer with a whip-saw. The building still stands (1869) a monument of persevering industry.

9 The census reports 3 churches; 2 Prot. Meth. and M. E.

10 Named from Gen. George Fleming, an old resident.

Owasco Lake is a p.o. The first settlements were made in 1790-91. services were held by Elder Daniel Irish (Bap.) about 1794.2

GENOA-was formed as "Milton," Jan. 27, 1789; and its name was changed April 6, 1808. Locke was taken off in 1802. It is the s.w. corner town of the co., lying upon the E. bank of Cayuga Lake. The surface is a rolling region, gradually rising from the lake to a height of about 600 ft. and divided into ridges by the valleys of Big and Little Salmon Creek, which extend through near the center.8 The declivities that border upon the streams in some places are steep and 50 to 150 ft. high. The soil consists of a strip of clay along the banks of the lake, and a deep, rich, gravelly loam in the other parts of the town. Genoa, (p.v.,) on Big Salmon Creek, contains 2 churches, 2 flouring mills, a tannery, and a furnace and machine shop. Pop. 300. Northville (Kings Ferry p. o.) is situated in the n.w. part of the town. Pop. 200. Five Corners (p.v.) contains 35 dwellings. East Genoa (p.o.) is a hamlet. The first settlements were made anterior to the organization of the co. Jabez Bradley was the first settler, at Northville. The census reports 6 churches in town.4

IRA-was formed from Cato, March 16, 1821, and a part was annexed to Cato in 1824. It lies upon the z. border of the co., N. of the center. Its surface is rolling, the summits of the ridges being 50 to 75 ft. above the valleys and 225 to 275 feet above Lake Ontario. The streams are small brooks and creeks. The soil is a sandy loam underlaid by red sandstone, and is very productive. Ira Center, (p.v.,) the only village, contains 2 churches and 145 inhabitants. The first settlements were made by David, Eleazur, and Andrew Stockwell, 3 brothers from Whitehall, on Lot 58, Wm. Patterson, on Lot 32, and Henry Conrad, (a German,) on the same lot, all in 1800.5 The first church (Cong.) was formed at Ira Corners, July 7, 1807, by Rev. Francis Pomeroy; Rev. Silas Barnes was the first preacher.

LEDYARD'—was formed from Scipio, Jan. 30, 1823. It lies upon the E. bank of Cayuga Lake, s.w. of the center of the co. Its surface inclines toward the w., its extreme z. border being elevated 500 to 600 ft. above the surface of the lake. The slopes of the hills are generally gradual, but are steep in a few places. Its streams are small, rapid brooks, the principal of which is Paines Creek, flowing through a narrow ravine in the s. part. The soil is a sandy and clayey loam, very fertile. Aurora, (p.v.,) incorp. May 5, 1837, is beautifully located on the z. bank of Cayuga Lake. Its fine situation and the comparative mildness of its climate have made it a place of considerable resort; and it contains some of the finest residences to be found in the interior of the State. It is the seat of the Cayuga Academy. Pop. 459. Talcotts Corners, (Ledyard p. o.,) near the s. z. corner, contains 2 churches and 12 dwellings. Levana (p. v.) is a steamboat landing, 2 mi. N. of Aurora. Pop. 106. Roswell Franklin, from Wyoming, settled at Aurora in 1789, and was the first settler in Cayuga co. Benj. Avery was the first settler at Talcotts Corners. Rev. Seth Williston (Presb.) conducted the first religious services; and Rev. H. Woodruff was the first settled minister. 19

LOCK E—was formed from "Milton," (now Genoa,) Feb. 20, 1802. Summer Hill was taken off in 1831. It lies upon the high ridges which border upon Owasco Inlet, in the s. part of the co. The inlet flows through near the center in a deep, narrow valley bordered by steep hills rising 200 to 400 ft. above it. The summits of the hills spread out into a beautifully undulating

¹ Among the early settlers were Benj. Irish, Joseph Grover, Edward Wheeler, Ichabod and Abel Wilkinson, and James Herrington. The first child born was Aurelius Wheeler, in 1791; and the first death, that of Mrs. West, in 1792. John Herring taught the first school, in 1794; Abel Wilkinson kept the first int, in 1792; and Joseph Grover the first store, in 1797.

§ There are 3 churches in town; Ref. Prot. D., Bap., and M.E. of The s. part of the town was settled by emigrants mostly from Fenn. and N. J., and the M. part by emigrants mostly from Fenn. and N. J., and the M. part by emigrants mostly from Fenn. and N. J., and the M. part by emigrants mostly rose to 5,425; in 1820, after its territory was reduced to its present limits, the pop. was 2,585; and in 1856, 2,382.

§ Two Presb., 2 M. E., Cong., and Univ.

§ Among the other early settlers were Daniel Parker, on Lot 69, John C. Barnes and Rev. Silas Barnes, on Lot 70, and Zadek Barnes, on Lot 89, in 1802; Archibald and Chas. Green, on Lot 70, in 1803; Ell Mattison and Abraham Willey, from Conn., on Lot 89, in 1802; Archibald and Chas. Green, on Lot 71, in 1804; and Thos. Barnes, from Washington co., at Ira Corners, in 1805. Dr. Squire, the first store, at Ira Corners, in 1805; David Stockwell kept the first inn, in 1800; family and Israel Phelps, the first store, at Ira Corners, in 1805; the first marriage was that of Eleasur Stockwell and Mar-line first store, and T. Wheeler and Prot. E.

10 The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The census reports 5 churches; 2 M. E., and 1 each Bap., The censu

region with a mean elevation of about 1,000 ft. above tide. The soil is a gravelly loam interspersed with clay. Milan, (Locke p. o.,) situated on the s. branch of Owasco Lake Inlet, contains 2 churches, 2 woolen factories, 2 gristmills, and several mechanics' shops. Pop. 180. Comterville contains 18 houses. The first settlement was made by Exra Carpenter, Jas. Cook, Jas. Durell, and Solomon Love, in 1790.1 The first church (M. E.) was formed in 1819.2

MENTZ—was formed from Aurelius, as "Jefferson," March 30, 1802. Its name was changed April 6, 1808. Montezuma and a portion of Throop were taken off in 1859. It lies upon Seneca River, N. w. of the center of the co. Its surface is generally flat, with a few low sand ridges near the s. border. A swampy region extends along Seneca River. Owasco Outlet, flowing through the center, is the principal stream. Limestone, gypsum, and red shale are the underlying rocks. The soil is a clayey, sandy, and gravelly loam. Port Byron, (p.v.,) incorp. March 2, 1837, is situated upon the Owasco Outlet and Erie Canal, near the center of the town. The N. Y. C. R. R. station is 1 mi. N. of the village. It contains 3 churches, a woolen factory, cabinet ware manufactory, and a flouring mill with 10 run of stones. Pop. 1,669. Centerport, a canal village on the E. line, contains 22 houses. The first settlement was made in 1797.3 There are 3 churches in town; Bap., M. E., and Presb.

MONTEZUMA-was formed from Mentz, April 8, 1859. It lies in the n.w. angle formed by the great easterly bend in Seneca River, on the w. border of the co. Its surface is mostly low and flat. An extensive swamp, known as the Montezuma Marshes, extends along the river. The only considerable stream is Cayuga Brook. The soil is generally a clayey loam. Brine springs are found along Seneca River. Montezuma (p. v.) is located upon Seneca River, in the w. part of the town. The Seneca and Cayuga Canals here unite with the Eric Canal. Salt and some other articles are manufactured.4 Pop. 650. The first settlement was made in 1798.5 The first church (Bap.) was formed in 1803, by Rev. John Jeffries. There are 3 churches in town; 2 M. E. and Bap.

MORAVIA—was formed from Sempronius, March 20, 1833. It lies upon Owasco Lake and Inlet, in the z. part of the co. The greater part of its surface is a rolling upland, broken by the deep and narrow valleys of Owasco Inlet and its branches. These valleys are 300 to 400 ft. below the summits of the hills, and are bordered by steep and in many places nearly perpendicular sides. Upon the streams in their course through the ravines are several beautiful cascades, furnishing an abundance of water-power. Mill Brook, just below its junction with Trout Brook. flows over a precipice of 80 ft. Upon the E. tributary of the outlet, near the s. border, is a cascade known as Dry Falls, from the fact that in summer the stream ceases to flow. A little below this cascade is a circular recess in the face of the perpendicular precipice, 42 ft. deep, and surmounted by a limestone arch 55 ft. high and 125 ft. long. Upon this arch rises a lofty hill covered with primitive forest trees. A large spring of carburetted hydrogen gas, highly inflammable, is situated upon the lowlands near the lake. The soil among the hills is a gravelly loam mixed with clay, and in the valleys it consists of a deep, rich loam formed of gravel and disintegrated limestone and slate. Moravia (p. v.) is situated on Mill Brook, in the valley 3 mi. s. E. of the head of Owasco Lake. The rapids and cascades in the stream at this point furnish an abundance of water-power. The village is incorp., and contains 130 dwellings, the Moravia Institute, and several mills and other manufacturing establishments. Montville, a small village 1 mi. z. of Moravia, contains 15 houses. The first settlement was made at Moravia Village, by John Stoyell, in 1791. The first church (Cong.) was formed March 12, 1806.

7 Kx-President Filimore resu law as Wood.

8 Among the other early settlers were Winslow Perry, Amos Stoyell, and Jabes L. Bottom, in 1793; Gurshom Morse, in 1794; and Cotton Skinner, in 1795. The first child born was Seth Perry, in 1794; the first marriage, that of Jonathan Eldridge and Sally Perry, in 1795; and the first death, that of Cynthia Wright, in 1796. Levi Goodrich taught the first school, in 1797; Zadock Cady kept the first tim, in 1801, David Wright the first store, and John Stoyell built the first mill.

9 The census reports 3 churches in town; Cong., Prot. E., and M. E.

¹ A daughter of Jas. Durell was the first child born; Aaron Eellogg kept the first store, at Milan; James Cook, the first inn; Lyman Brown erected the first factory, at Milan, in 1810, and Mr. Durell the first grismill. The traces of an Indian burying ground, half a mi. w. of Milan, between 2 deep guifs, covering about 2 acres, are still visible. The graves are ranged in rows 2 and w. 2 The census reports 3 churches; 2 M. E. and Bap. 2 Among the early settlers were Philip King, Seth Higby, from Saratoga co., on Lot 72, Josiah Patridge, from Mass., on 1787: Charles Annes, Abolish and Elijah Buck, from Wood.

about 2 acres, are still vinites.

2. and w.

3 The census reports 3 churches; 2 M. E. and Bap.

3 Among the early settlers were Philip King, Seth Higby, from Saratoga co, on Lot 72, Josiah Patridge, from Mass., on Lot 73, in 1797; Charles Annes, Aholish and Elijah Buck, from Chemung co, on Lot 73, (now Port Byron.) in 1796; Dan'l Loveland, from Vt., on Lot 49, in 1799; Peter Rausier and Moses Lent, from Owego, on Lot 62, in 1800; James Dixon and Joseph Hamilton, from Washington co., Caleb Hopkins, from N. J., and Ira Hopkins, from Washington co., on Lot 85, from 1800 to 1804.

and Ira Hopkins, from washing.

1804.

Salt was first manufactured in Montesuma about 1798; but 1797; the business was abandoned about 1840, in consequence of the brine becoming too weak to successfully compete with the salt aprings of Syracuse and Salina. Strong brine springs have

WILLES-was formed from Sempronius, March 20, 1833. It lies between Owasco and Skaneateles Lakes, s. z. of the center of the co. Its surface is principally a rolling and hilly upland. The highest summits are 700 ft. above Owasco Lake. The declivities are gradual toward Owasco but more abrupt toward Skaneateles Lake. Dutch Hollow Brook, flowing N. through near the center, is bordered by high, steep banks.1 The soil is a gravelly and clayey loam. Kelloggsville, (p.v.,) in the extreme s. part, contains 2 churches and 30 dwellings; New Hope, in the s. z. part, contains a church, gristmill, sawmill, and 12 dwellings; Niles, (p. o.,) in the N. part, West Niles, Twelve Corners, and Nine Corners, are hamlets. The first settlements were made in 1793.2 There are 4 churches in town; 2 M. E., Bap., and Univ.

OWASCO—was formed from Aurelius, March 30, 1802. It lies z. of the foot of Owasco Lake, s. E. of the center of the co. Its surface is rolling and inclined to the N. W. From the lake it slopes gradually upward, and the highest summits attain an elevation of 500 ft. Owasco Creek, flowing w. across the s. part, and Millers Brook, in the N. part, are the only streams. The soil is a clayey loam. Owasco, (p. v.,) in the s. z. corner, contains 3 churches and 45 dwellings. The first settlements were made in 1792.8 The first church was formed in 1798, by Rev. Abram Brokaw. Ex-Gov. Throop is a resident of this town.

SCIPIO-was formed March 5, 1794. Sempronius was taken off in 1799, a part of Marcellus (Onondaga co.) in 1804, Ledyard, Venice, and a part of Springport in 1823. It lies on the w. shore of Owasco Lake, s. of the center of the co. Its surface is rolling, the highest summits being 500 ft. above the lake. A steep bluff, 20 to 50 ft. high, extends along the lake, and from the summit the surface slopes gradually upward for about one mi. The streams are mere brooks. The soil is a clayey loam. Scipio Center (Scipio p.o.) contains 2 churches and 80 inhabitants; Scipioville, (p.v.,) near the w. line, 80 inhabitants; Sherwood, (p.v.,) near the s. w. corner, 80 inhabitants. The Square is a p.o. in the N. w. part, and Bolts Corners a hamlet in the s. The first settlements were made in 1790.5 The first religious services were held by Elder David Irish, in 1794; and the first church (Bap.) was formed the same year.

SEMPRONIUS—was formed March 9, 1799. A part was annexed to Marcellus (Onondaga co.) March 24, 1804, and Moravia and Niles March 20, 1833. It lies upon Skaneateles Lake, in the s. E. part of the co. From the valley of the lake and inlet the hills rise abruptly to a height of 800 to 1,000 feet, and from their summits the surface spreads out into a rolling and hilly upland. The highest points are about 1,700 ft. above tide. Mill Brook, flowing w., Bear Swamp Brook, N., and Fall Brook, s., all have excavated deep valleys in the drift deposits and shales. The soil is a good quality of clayey, sandy and gravelly loam, mixed with disintegrated slate and limestone. Dresserville, (p. v.,) located on Mill Brook, in the s. part of the town, contains 30 dwellings; Vansville, (Sempronius p. o.,) 15; Glen Haven (p.o.) is a noted water cure establishment near the head of Skaneateles Lake. Its situation is extremely beautiful, and it is supplied with pure, soft spring water. The first settlement was made in 1794, by Ezekiel Sales, Jotham Bassett, and Seth Burgess. The first church (Bap.) was formed Feb. 29, 1798; Rev. John Lasure was the first preacher. The census reports 1 church (Bap.) in town.

SENNETT-was formed from Brutus, March 19, 1827; it was named from Judge Daniel Sennett, a pioneer settler. A portion of Throop was taken off in 1859. It lies upon the r. border of the co., N. of the center. Its surface is level or gently undulating, the ridges rising in long, gradual slopes 50 to 100 ft. above the valleys. The streams are all small brooks. The soil is a deep, fertile, clayey and sandy loam, and is under a high state of cultivation. Sennett, (p. v.,) a station on the Auburn branch of the N.Y. Central R. R., contains 2 churches and 30 dwellings. The first settlement was made in 1794, by Ebenezer Healy, Jos. Atwell, Thos. Morley, and Thos.

D. Reformed.

Among the early settlers were Elisha Durkes, Henry Wat-

¹ On the highest point of land, 3 mi. z. of Owasco Lake, is a quarry of fine flagging stone.
2 Among the early settlers were Garret Conover and his sons John and Aaron, Issae Selover, James Brinkerhoff, and William Bowen. The first child born was Sally Amerman, in 1798.
3 Among the early settlers were Samuel and Benj. De Puy, Mosse Cartwright, and Jacob and Roeliff Brinkerhoff. Cornelius Dalamater kept the first inn. in 1800; James Burrows, the first storo, in 1807; and David Bovier built the first gristmill, in 1798.
4 There are 3 churches in town; M. E., Ref. Frot. D., and True b. Reformed.
5 Among the early settlers were Elisha Durkes. Heary Wat.
6 There are 3 churches in town; M. E., Ref. Frot. D., and True b. Reformed.
7 Among the early settlers were Elisha Durkes. Heary Wat.
8 Inns, Gilbert and Alanson Tracy, Sam'l Branch, Ebenczer Witter, and Gideon Allen. The first child born was Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Gideon Allen. The first child born was Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Gideon Allen. The first child born was Betsey Durkee, Dec. 5,1790; and the first child born was Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Gideon Allen. The first child born was Betsey Durkee, Dec. 5,1790; and the first child born was Betsey Durkee, Dec. 5,1790; and the first marriage, that of Wm. Allen and Gideon Allen. The first child born was Betsey Durkee, Dec. 1,190; and the first marriage, that of Wm

Morley, jr., from Conn., on Lot 21.1 The first church (Bap.) was organised Sept. 12, 1799, by Rev. Manasseh French, who was the first preacher. There are now 2 churches in town; Presb. and Bap.

SPRINGPORT—was formed from Scipio and Aurelius, Jan. 30, 1823. It lies upon the z. shore of Cayuga Lake, s. w. of the center of the co. Its surface rises in gradual slopes from the water to the E. border, where it attains an elevation of 400 to 500 ft. Waterlime, plaster and limestone used for flagging, are quarried along the shore of the lake and in the adjoining ravines. Two immense springs flow from the ground near the village, furnishing a valuable water-power.2 The soil is a superior quality of sandy and gravelly loam, in some places mixed with clay. The lake is so deep that it rarely freezes, and the warmth of the water essentially moderates the intensity of the frosts of winter. Union Springs (p.v.) is beautifully situated upon Cayuga Lake, s. of the center of the w. border of the town. It contains several manufactories, a private academy, and many fine residences. Pop. 1,118. The first settlement was made in 1800, by Frederick Gearheart, Thos. Thompson, and Jas. Carr. The first church (Cong.) was formed by Rev. Joshua Lane, the first preacher.5

STERLING-named from William Alexander, Lord Sterling, of the Revolution-was formed from Cato, June 19, 1812. It lies upon Lake Ontario, in the extreme N. part of the co. Its surface is rolling and has a slight inclination toward the N. The summits of the ridges in the s. are 200 to 300 ft. above the lake; and Big Bluff, upon the lake shore, has about the same elevation. The streams are Little Sodus Creek and its branches, flowing into Little Sodus Bay, and Cortright Brook, flowing into Blind Sodus Bay. Little Sodus Bay is about 2 mi. long by 1 mi. wide, and is one of the best harbors upon the s. shore of the lake. An extensive swamp, covering several hundred acres, extends along the lake shore, z. of the bay, and another lies on the s. border of the town. The soil is a sandy and gravelly loam; some portions of the surface are very stony and hard of cultivation. Outcrops of Medina sandstone' and Oneida conglomerate are quarried in this town for building stone. Sterling Center (Sterling p. o.) contains 40 dwellings; Fairhaven, (p. v.,) on Little Sodus Bay, 40; Martville, (p. o.,) near the s. z. corner, 25; and Sterling Valley 20. North Sterling (p.o.) is a hamlet. The first settler was Peter Dumas, who located upon Lot 19 in 1805. The first church (Asso. Ref. Presb.) was formed in 1818.9

SUMMER HILL—was formed from Locke, as "Plato," April 26, 1831; its name was changed March 16, 1832. It is the s. E. corner town of the co. Its surface is a rolling upland, 1000 to 1100 ft. above tide. Fall Brook, the principal stmam, flows s. through the s. part. Its valley is 300 to 400 ft. below the summits of the hills, and forms the only considerable break in the general level of the surface. Summer Hill Lake is a small pond in the N. E. part, discharging its waters into Fall Brook. The soil is a clayey and gravelly loam, the clay predominating. Summer Hill, (p. v.,) in the s. part of the town, contains 115 inhabitants. The first settle-

¹ In 1795 Judge Dan'l Sennett, Amos Bennett, and Jacob, Rufus, and Dan'l Sheldon, from Conn., actiled on Lot 99. In 1797 Jacob Hicks, a Revolutionary soldier, who drew Lot 99, settled on it; Benj, Miller, also a Revolutionary soldier, on Lot 17; and Jabez Bammington and Hezekiah Freeman, from Vt., on Lots 21 and 10. The first child born was Sally Smith, in 1796; the first marriage, that of Nehemiah Smith and Mindevill Morley, in 1794; and the first death, that of Thos. Morley, in 1795. Betrey Morley taught the first school, in 1795; Joseph Atwell kept the first inn, the same year; and Sheldon & Lathrop the first store.

store.

These springs are about 10 rods apart. From the larger flows a stream of sufficient size to furnish water-power for running a flouring mill with 6 run of stones, a plaster mill, sawmill, and several other kinds of machinery. The stream from the smaller spring drives the machinery of a planing mill, sawmill, and tannery. From the springs the town and village both derive their names.

Fruit growing, to which the climate and soil are admirable.

their names.

Fruit growing, to which the climate and soil are admirably adapted, begins to attract attention. The vine is successfully cultivated: and a single vineyard of 10 acres, devoted to grapes,

wullivated: and a single vineyard of 10 acres, devoted to grapes, produces fine crops.

4 Amos Comely taught the first school, near Union Springs; Thomas Collins kept the first inn; Laban Haskins and Walter Low, the first store; Philip Winegar erected the first woolen factory.

an effort has been made to change the name of this bay to Ostario Bay.

This stone is much used for the underpinnings of houses and farm buildings. It has been observed that hogs are very fond of licking the stone whenever they have access to it; and in consequence they foam at the mouth, and can only be fatted with great difficulty.

Mr. Dumas was a Frenchman, who came to this country with the Barrylution. Not his services

great difficulty.

§ Mr. Dumas was a Frenchman, who came to this country with La Fayetto and served during the Revolution. For his services he received a lot in the Military Tract, and drew Lot 19, in Sterling. Capt. Andrew Rassmusen settled the same year on Lot No. 1. He was killed on board of an American vessel, on Lake Ontario. during the War of 1812. Francis Decamp located near Martville, in 1806; Wm. Divine, Nathan Wilmot, and Johlel Peck, on Lot 11, in 1806; John Cooper, on Lot 12, John Duzenbury, ga Lot 44. Curtis Stoddard, on Lot 19, John McFarland and son, from Washington co., on Lot 27, John and Matthew Harsha, from Washington co., at Martville, in 1810; Wm. Cooper, Jos. Bunnell, and John Turner, from Long Island, in 1811; and Geo. Cooper. from Saratoga co., in 1812. The first child born was Issac Hoppins, March 16, 1807; the first marriage, that of Matthew Harsha and Charity Turner; and the first death, that of Ears. son of Peter Dumas, July 21, 1806. The first school was taught by Benj. Clark, in 1812; Wm. Cooper kept the first inn, in 1810; John Cooper erected the first sawmill, in 1810, and the first gristmill, in 1816. factory.

The census reports 9 churches: 2 Friends, 2 M. E., and 1 each
Oung., Presb., Bap. Christian, and R. C.

Bince work commenced on the Ontario, Auburn & N. Y. E. E.

Ref., Presb., Bap., Ref. Prot. D., and Ref. Presb.

ment was made in 1797, by Hesekiah Mix, from Genoa, on Lot 37, near the village. The first church (Bap.) was formed in 1807; Elder Whipple was the first pastor.2

THROOP⁸—was formed from Aurelius, Mentz, and Sennett, April 8, 1859. It is an interior town, lying a little w. w. of the center of the co. Its surface is generally level, broken in a few places by sand and gravel ridges 100 to 150 ft. high. Its principal streams are Owasco Outlet and Cayuga Brook. The soil is a sandy and gravelly loam. Throopsville, (p. v.,) on Owasco Inlet, s. E. of the center, contains 3 churches, a grist and saw mill, and woolen factory. Pop. 160. The first settlement was made on Lot 2, in 1790, by Ezekiel Crane and his son Shadrach, from N. J.4 There are 3 churches in town; Bap., M. E., and Disciple.

VENICE—was formed from Scipio, Jan. 30, 1823. It is an interior town, lying s. of the center of the co. Its surface is a rolling upland, the highest summits being 300 to 400 ft. above Owasco Lake. Salmon and Little Salmon Creeks flow s. in deep valleys dividing the surface into distinct ridges. Owasco Lake borders upon the N. E. corner. The declivities bordering upon the lake and upon the w. bank of Salmon Creek are steep, but generally the hillsides are long, gradual slopes. The soil is a fine quality of clayey and gravelly loam. Venice, (p.v.,) in the N.E. part of the town, contains 1 church and 20 dwellings; and Poplar Ridge, upon the highest summit in the N. W., contains a foundery and machine shop and 20 dwellings. East Venice (p.o.) and Venice Center (p. o.) are hamlets. The first settlement was made in 1800.5 The first church (Bap.) was formed at Stuarts Corners, in 1800, by Elder Irish, the first preacher. Upon the ridge E. of Salmon Creek, near the s. border of the town, are the remains of an ancient fortification. Upon the creek, near the center of the town, were extensive cleared and cultivated fields at the first advent of the whites. Near these fields was an Indian burial ground.

VICTORY—was formed from Cato, March 16, 1821. It lies upon the w. border of the co., m.w. of the center. Its surface is gently undulating, the highest points being scarcely 50 ft. above the general level. Little Sodus and Red Creeks are the principal streams. The underlying rocks are red shale and blue limestone, covered deep with drift. The soil is a gravelly and sandy loam. A swamp in the s. w. part covers several hundred acres. Victory, (p. v.,) near the center of the town, contains 25 houses; and Westbury, (p.v.,) on the line of Wayne co., 50. The settlement of the town was commenced in 1800, by John McNeal, from Montgomery co., and John and Samuel Martin, from Ireland, on Lot 65. The first church (M. E.) was formed in 1813, by Rev. Zenas Jones, the first preacher.

¹ Among the early settlers were Nath¹¹ Fillmore, (father of Millard Fillmore, Ex-Pres. U. S., who was born in this town.) Martin Barber, Wm. Webster, Jos. Cone, Wm. Eoneywell, Jas. Savage, Harrey Hough, and Josiah Walker. The first school was taught by Nath¹¹ Fillmore, in 1804. The first child born was Millard Fillmore or Anson Cone; the first marriage, that of Ebeneser Crowl and Rosanna Mix, in 1803; and the first death, that of Amos Mix, killed by the falling of a tree in 1798. Jos. Cone kept the first inn, in 1803; Chas. Crane, the first store; and Ebeneser Bennett erected the first mill, in 1816.
³ The census reports 3 churches; Bap., Cong., and M. E.
³ Named from Hon. Enos T. Throop, Ex-Gov. of the State.
⁴ Among the other early settlers were Isace Barnum, Othniel Palmer, and his son, from Conn., Isrsel Clapp, from Mass., on Lot 16; Jas. Leonard and Wm. Durell, from N. J., on Lots 2 and 4, Manonah Clark, from Oneida co., on Lot 4, Jonas Ward and his son Caleb, from N. J., on Lot 92, in 1795; Christopher and Exv. John Jeffries, from Saratoga Springs, on Lot 16, Ephraim Wethy, from Dutchess co., on Lot 4, in 1799; Amos and David Codner, on Lot 14, in 1801. The first marriage was that of Shadrach Crane and Hannah Palmer; and the first birth, that of Esckiel Crane. Edward Carpenter taught the first school, in 1800; Israel Clapp kept the first inn, in 1800; Luther Harden

the first store, in 1804; and Prentice Palmer erected the first saw and grist mill, in 1798.

6 Among the early settlers were Henry Hewit, Eschiel Landon, Samuel Robinson, and Zadock Bateman, at Stuarts Corners, Samuel Childsey, and Amos Rathbun, at Poplar Ridge, Luke Taylor, and Thomas Carman, all of whom came in between 1790 and 1800. The first child born was Lemon Cole; and the first death, that of —— Herrick, one of the ploneer settlers: he was killed by the fall of a tree. The first inn was kept by Samuel Robinson. The first mill was erected at Venice Village, in 1835.

6 The cansus reports 3 churches: 2 Friends and 1 Bas.

Robinson. The first mill was erected at Venice Village, in 1835.

The census reports 3 churches; 2 Friends and 1 Bap.
The census reports 3 churches; 2 Friends and 1 Bap.
Patrick Murphy, from Ireland, settled on Lot 54, in Feb. 1806; Matthias Vanderhuyden, from Albany co., on Lot 62, and Asshel Carter, from Vt., on Lot 66, in 1810; John Ramsey, and Wm. and Dan'l Griswold, from Herkimer co., on Lot 25, in 1811; Jacob W. and Martin De Forrest, from Washington co., Conrad Phrosine, from Newburgh, on Lot 43, Manasseh French, from Scipio, Judge C. Smith, from Saratoga co., on Lot 40, Philander Phinney, from Saratoga co., ollas Kellogg, from Brutus, on Lot 39, and Ebenezer Bird, from Onondaga co., on Lot 29, all in 1812. Mrs. Jane Wood was the first child born in town, in 1804; and the first death, was that of John McNeal, in 1800.

The consus reports 5 churches; 2 M. E., Presb., Bap., and Christian.

⁸ The ce Christian.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Cayuga County.

	ACRE	s of La	ND.	v	ALUATI	ON OF 18	58.	POPUL	ATION.	"BB	3		Sca	HOOLS.
NAMES OF TOWNS.	Improved.	Tainsseamod		Real Estate.		Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Freeholders.	No. of Districts.	Children taught.
Auburn	4,427	(2)	72	\$2,105,67		30,869	\$3,736,543	4.819	4.657	1,514	1,644	1.122		3,001
Aurelius Brutus Cato	18,003 9,395 15,210	34 3,	298 301 159	1,031,66 627,91 645,66	6 1	15,300 86,950 41,950	1,146,966 814,860 687,615	1,367 1,466 1,164	1,207 1,341 1,088	484 543 429	511 409 455	360 335 323	12 7	923 926 796
Conquest	13,919	14 7,	702	633,31	7	24,425	557,742	968	904	360	314	280	13	821
Fleming	10,287		866	1,032,39		41,700	490,845 1,229,125	1,150	560 1,202	223	226 489	216		342 824
Genoa	15,845		110	619,00		96,735 83,050	702,051	1,064	1,069	400	432	363 342		893
Ledyard	17,770	1 4	1614	955,02		90,110	1,245,130	994	982	369	393	266		701
Locke	11.466		216	368,86		39,500	408,365	636	657	261	265	208		487
Mentz	21,331		197	1,252,83		73,750	1,326,583	2,637	2,421	918	794	604		1,949
Montezumas	11.994	0 4	1408	432,92		1000	E 47 054	906	913	344	361	250	1 30	785
Moravia	18,220		35	571,99		15,028 92,468	547,954 664,458	973	939	385	319	279		690
Owasco	9,578		522	429,34		74,340	503,680	636	667	239	258	275		504
Scipio	18,978	51 3.6	198	917,25		03,275	1,120,528	965	930	369	370	258	15	711
Sempronius	11,278		186	291,19		34,640	325,831	614	655	244	258	258	9 9	471
Sennett	17,455		184	828,83		40,830	869,666	1,054	1,028	386	389	298	12	741
Springport	11,313	1 82	177	797,26	4 1	08,480	905,744	1,167	1,004	392	399	282	9 9	777
Sterling	14,134		201	364,80	4	24,617	389,421	1,541	1,483	567	579	492	2 14	1,241
Summer Hill	10,941	1 5,	3781	261,20	0	32,300	293,500	606	578	254	256	127	9	419
Throops	1550				7	10.7		2.53	-		653	15.		
Venice	19,843		57	869,29		84,940	1,054,230	1,007	932	377	389	306		589
Victory	14,455	# 6,5	927 ₺	435,64	8	54,235	+ 489,883	1,025	901	386	413	327	14	771
Total	315,795	1187,5	2371 18	15,821,22	\$3,6	89,492	19,510,720	27,363	26,208	0,916	9,923	7,661	1 247	8,282
	1	L	VE STO	CK.			A	GRICULT	URAL PE	ODUCTS.				1 '6
					-	Busn.	OF GHAIN.	Hay.	1.	1.	DAI	RY PRO	DUCTS.	Cloths,
NAMES OF TOWNS.						of H		de of	4	. 1	23	die.		
	Horses.	Workin Oxen as Calven.	Conce	Sheep.	Steine	Winter	Spring.	Tons	Bushels of Polatoes.	Bushels Apples.	Poun	Butter.	Pounds Choese.	Domestic in yards.
			123	471	004	503				-		3,550	200	148
Auburn,	377	128			384	831	11,148	393	2,175	1,61				
Aurelius	377 806	1,094	977	5,923	1,578	20,376	131,187	3,1174	6,260	8,88	90 90	3,290	7,694	311
Aurelius Brutus	377 806 527	1,094 1,110	977 656	5,923 2,350	1,578	20,376 10,116	131,187 80,753‡	3,1174	6,260 13,886	8,88	0 90 4 61	3,290 1,088	7,694 12,085	156
Aurelius Brutus Cato	877 806 527 854	1,094 1,110 1,672	977 656 1,004	5,923 2,350 3,311	1,578 1,412 1,379	20,376 10,116 21,268	131,187 80,753 147,509	3,117± 2,073 2,618‡	6,260 13,886 17,393	8,88 22,62 26,36	90 90 94 67 98 90	3,290 1,088 3,410	7,694 12,085 4,411	156 633
Aurelius	377 806 527 854 791	1,094 1,110 1,672 1,498	977 656 1,004 998	5,923 2,350 3,311 5,374	1,578 1,412 1,379 1,718	20,376 10,116 21,2684 17,751	131,187 80,753 147,509 133,569	3,1174 2,073 2,6184 2,457	6,260 13,886 17,393 15,082	8,88 22,62 26,36 21,13	90 90 94 61 98 90 97 95	3,290 1,088 3,410 2,992	7,694 12,085 4,411 4,851	156 633 1,943
Aurelius	377 806 527 854 791 404	1,094 1,110 1,672 1,498 481	977 656 1,004 998 441	5,923 2,350 3,311 5,374 3,483	1,578 1,412 1,379 1,713 965	20,376 10,116 21,2684 17,751 3,787	131,187 80,7534 147,5094 133,5694 87,2634	3,1174 2,073 2,6184 2,457 1,485	6,260 13,886 17,393 15,082 5,848	8,88 22,62 26,36 21,13 14,75	90 90 94 67 98 90 97 99 88 41	3,290 1,088 3,410 2,992 1,690	7,694 12,085 4,411 4,851 4,535	156 633 1,943 234
Aurelius	377 806 527 854 791 404 892	1,094 1,110 1,672 1,498 481 1,371	977 656 1,004 998 441 1,245	5,923 2,350 3,311 5,374 3,483 7,748	1,578 1,412 1,379 1,713 965 1,462	20,376 10,116 21,2684 17,751 3,787 11,769	131,187 80,753 147,509 133,569 87,263 162,313	3,1174 2,073 2,6184 2,457 1,485 3,4624	6,260 13,886 17,393 15,082 5,848 10,698	8,88 22,62 26,36 21,13 14,75 48,28	90 90 94 61 98 90 97 99 98 41 94 157	3,290 1,088 3,410 2,992 1,690 1,586	7,694 12,085 4,411 4,851 4,635 9,851	156 633 1,943 234 572
Aurelius	377 806 527 854 791 404 892 957	1,094 1,110 1,672 1,498 481 1,371 1,785	977 656 1,004 998 441 1,245 1,227	5,923 2,350 3,311 5,374 3,483 7,748 4,518	1,578 1,412 1,379 1,718 965 1,462 2,024	20,376 10,116 21,268 17,751 3,787 11,769 12,993	131,187 80,753± 147,509± 133,569± 87,263± 162,313 129,055±	3,1174 2,073 2,6184 2,457 1,485 3,4624 2,9004	6,260 13,886 17,393 15,082 5,848 10,698 16,877	8,88 22,62 26,36 21,13 14,75 48,28 44,50	90 90 94 67 98 90 97 99 88 41 94 157 92 128	3,290 1,088 3,410 2,992 1,690 1,586 8,399	7,694 12,085 4,411 4,851 4,535 9,851 19,783	156 633 1,943 234 572 1,316
Aurelius Brutus Cato Conquest Fleming Genoa 1ra Ledyard	377 806 527 854 791 404 892 957 680	1,094 1,110 1,672 1,498 481 1,371 1,785 930	977 656 1,004 998 441 1,245 1,227 684	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696	1,578 1,412 1,379 1,718 965 1,462 2,024 1,132	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264	131,187 80,753\(\frac{1}{2}\) 147,609\(\frac{1}{2}\) 133,569\(\frac{1}{2}\) 87,263\(\frac{1}{2}\) 162,313 129,055\(\frac{1}{2}\) 105,957\(\frac{1}{2}\)	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,155	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21	90 90 94 61 98 90 97 99 98 41 94 151 92 128	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210	7,694 12,085 4,411 4,851 4,535 9,851 19,783 8,629	156 633 1,943 234 572 1,316 20
Aurelius	377 806 527 854 791 404 892 957 680 527	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212	977 656 1,004 998 441 1,245 1,227 684 943	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696 1,901	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405	131,187 80,753\(\frac{1}{2}\) 147,609\(\frac{1}{2}\) 133,569\(\frac{1}{2}\) 87,263\(\frac{1}{2}\) 162,313 129,055\(\frac{1}{2}\) 105,957\(\frac{1}{2}\) 62,395	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,156 3,035	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19	90 90 94 61 98 90 97 95 88 41 44 151 92 125 22 49	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008	7,694 12,085 4,411 4,851 4,535 9,851 19,783 8,629 3,976	156 633 1,943 234 572 1,316 20 1,140
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Locke Ments	377 806 527 854 791 404 892 957 680	1,094 1,110 1,672 1,498 481 1,371 1,785 930	977 656 1,004 998 441 1,245 1,227 684	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696	1,578 1,412 1,379 1,718 965 1,462 2,024 1,132	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264	131,187 80,753\(\frac{1}{2}\) 147,609\(\frac{1}{2}\) 133,569\(\frac{1}{2}\) 87,263\(\frac{1}{2}\) 162,313 129,055\(\frac{1}{2}\) 105,957\(\frac{1}{2}\)	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,155	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21	90 90 94 61 98 90 97 95 88 41 44 151 92 125 22 49	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008	7,694 12,085 4,411 4,851 4,535 9,851 19,783 8,629	156 633 1,943 234 572 1,316 20
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Locks Montezumae Montezumae	377 806 527 854 791 404 892 957 680 527 1,153	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,830	977 656 1,004 998 441 1,245 1,227 684 943 1,629	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696 1,901 5,348	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405 27,171	131,187 80,753\(\frac{1}{2}\) 147,609\(\frac{1}{2}\) 133,569\(\frac{1}{2}\) 87,263\(\frac{1}{2}\) 162,313 129,055\(\frac{1}{2}\) 105,957\(\frac{1}{2}\) 62,395	3,117± 2,073 2,618‡ 2,457 1,485 3,462‡ 2,900± 2,155 3,035 5,513‡	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56	90 90 94 60 95 90 97 99 88 41 92 128 92 49 90 106 98 131	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564	7,694 12,085 4,411 4,851 4,635 9,851 19,783 8,629 3,976 16,997	156 633 1,943 234 572 1,316 20 1,140 313
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Ledyard Locke Mentz Montezuma ^a Moravia	377 806 527 854 791 404 892 957 680 527	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,830 1,062	977 656 1,004 998 441 1,245 1,227 684 943 1,629	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696 1,901	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760 935	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405	131,187 80,753± 147,609± 133,569± 87,263± 162,313 129,055± 105,957± 62,395 151,294	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,156 3,035	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56	90 90 94 67 98 90 97 99 88 41 94 150 12 128 2 46 90 106 98 130	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564	7,694 12,085 4,411 4,851 4,635 9,851 19,783 8,629 3,976 16,997 9,519	156 633 1,943 234 572 1,316 20 1,140 313
Aurelius Brutus Cato Conquest Fleming Genoa LI Ledyard Locke Montezuma* Montezuma*	377 806 527 854 791 404 892 957 680 527 1,153	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,830	977 656 1,004 998 441 1,245 1,227 684 943 1,629	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696 1,901 5,348 4,824	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405 27,171	131,187 80,753\(\frac{1}{2}\) 147,609\(\frac{1}{2}\) 133,569\(\frac{1}{2}\) 87,263\(\frac{1}{2}\) 162,313 129,057\(\frac{1}{2}\) 62,395 151,294 62,153 104,470	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,155 3,035 5,513± 2,960± 2,808±	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56	90 90 94 61 98 90 97 90 98 41 94 151 92 128 90 100 98 131 94 124 17 148	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564	7,694 12,085 4,411 4,851 4,635 9,851 19,783 8,629 3,976 16,997	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Locke Montezuma* Moravia Niles Owasco Sciplo	377 806 527 854 791 404 892 957 680 527 1,153 544 833 449 812	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,330 1,062 1,062 1,039 649 1,131	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 854	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696 1,901 5,348 4,824 4,369 3,957 7,953	1,678 1,412 1,879 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865	131,187 80,753\(\frac{1}{2}\) 147,509\(\frac{1}{2}\) 133,509\(\frac{1}{2}\) 87,263\(\frac{1}{2}\) 102,055\(\frac{1}{2}\) 105,957\(\frac{1}{2}\) 62,395 161,294 62,153 104,470 57,399\(\frac{1}{2}\) 127,173	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,155 3,035 6,513± 2,960± 2,806± 1,861± 1,970±	6,260 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96	90 90 94 61 95 95 97 95 88 41 44 157 92 128 92 46 90 105 98 133 94 124 96 65 98 72	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564 4,237 5,517 2,687 2,969	7,694 12,085 4,411 4,851 4,635 9,851 19,783 8,629 3,976 16,997 9,519 16,273	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990 651,524
Aurelius Brutus Cato Cato Conquest Fleming Genoa Ira Locke Mentz Montezuma* Moravia Niles Owasco Scipio Sempronius	377 806 527 854 791 404 892 957 1,153 544 833 449 812 518	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,830 1,062 1,362 1,363 1,131 922	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 854	5,923 2,350 3,311 5,574 3,483 7,748 4,518 9,606 1,901 6,348 4,824 4,369 3,957 7,953 1,517	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 784	20,376 10,116 21,284 17,781 17,781 3,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865 72	131,187 80,753± 147,609± 133,569± 87,263± 162,313 129,055± 105,957± 62,365 62,153 104,470 57,399± 127,173 52,844	3,117± 2,073 2,618‡ 2,457 1,485 3,462‡ 2,900± 2,155 3,035 5,513‡ 2,960± 2,808± 1,861± 1,970± 3,286	6,260 13,886 17,393 15,082 5,848 10,098 16,877 5,516 5,249 20,905 6,627 8,293 10,828	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08	90 934 61 91 92 92 91 92 92 91 92 92 92 92 92 93 93 93 94 124 124 124 124 124 124 124 136 131 144 124 156 136 166 146 166 146 167 146 168 131 168 15	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564 4,237 5,517 2,687	7,694 12,085 4,411 4,851 4,635 9,851 19,783 8,629 3,976 16,997 9,519 16,273 10,470	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990 651
Aurelius Brutus Cato Conquest Fleming Genoa. Ira Ledyard Ledyard Ledyard Noravia. Niles Owaseo Sciplo. Sciplo. Scenponius.	377 806 527 854 791 404 892 957 680 527 1,163 544 833 449 812 518 751	1,094 1,110 1,672 1,498 481 1,371 1,785 920 1,212 2,830 1,062 1,393 649 1,131 922 1,583	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 864 1,056 1,164	5,923 2,350 3,311 5,574 3,483 7,748 4,518 9,696 1,901 6,348 4,824 4,369 3,957 7,953 1,517 5,286	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 784 1,530	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865 72 6,1054	131,187 80,753± 147,609± 133,569± 87,263± 162,2313 129,055± 105,957± 62,153 104,470 57,399± 127,173 52,844 116,123±	3,117±2,073 2,618±2,457 1,485 3,462±2,105±2,155 3,035 5,513±2,960±2,808±1,861±1,972±3,286±3,346±	6,280 13,886 17,383 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,828 8,590 10,518 21,838	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08 27,43	90 90 90 90 90 90 90 90 90 90 90 90 90 9	3,290 1,088 3,410 2,992 1,690 1,586 1,586 1,586 1,564 4,237 5,517 2,687 2,687 2,687 2,687 2,687 2,969	7,694 12,085 4,411 4,536 9,851 19,783 8,629 3,976 16,997 9,519 16,273 10,470 7,139 5,064 29,645	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990 651 524
Aurelius Brutus Cato Cato Conquest Fleming Genoa Ira Ledyard Locke Montezuma ² Moravia Niles Owaseo Scipio Sempronius Sennett Springport	377 806 527 854 791 404 892 957 680 527 1,153 544 833 449 812 518 751 566	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,830 1,062 1,393 649 1,131 922 1,583 703	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 864 1,056 1,164	5,923 2,330 3,311 5,574 3,483 7,748 4,518 9,696 1,901 6,348 4,824 4,369 7,953 1,517 5,286 4,720	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 7,530 1,378	20,376 10,116 21,2884 17,751 3,787 11,765 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865 72 6,1064 10,770	131,187 80,753± 147,609± 133,569± 87,263± 102,313 129,055± 105,967± 62,395 161,294 62,153 104,470 57,399± 127,173 52,844 116,123± 85,902	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,156 3,035 5,513± 2,960± 1,861± 1,970± 3,286 3,340± 1,881	6,280 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,528 8,590 10,518 21,838 4,251	8,88 22,62 26,32 21,13 14,76 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08 27,43 9,13	90 934 61 91 92 92 91 92 92 92 92 92 93 92 92 94 157 95 12 96 10 97 14 98 137 14 124 17 148 99 65 88 72 88 44 48 44 48	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564 4,237 5,517 2,637 2,969 2,970 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070	7,694 12,085 4,411 4,851 4,536 9,851 19,783 8,629 3,976 16,997 9,519 16,273 10,470 7,139 5,064 29,645 3,775	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990 651 524 1,227 338
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Locke Menta Moravia Niles Owaseo Scipio Sempronius Sennett Springport Sterling	377 806 527 854 791 404 892 957 680 527 1,153 544 833 449 812 518 751 568 849	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,330 1,062 1,393 649 1,131 922 1,583 1,490	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 864 1,056 1,164 2	5,923 2,330 3,311 5,574 3,483 7,748 4,518 9,696 1,901 6,348 4,824 4,369 3,967 7,963 1,517 6,286 4,720 4,192	1,578 1,412 1,879 1,718 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 784 1,530 1,378 1,768	20,376 10,116 21,2684 17,751 8,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865 72 6,1054 10,770 9,622	131,187 80,753± 147,609± 133,509± 87,263± 162,313 129,055± 105,957± 62,365 161,294 62,153 104,470 57,399± 127,173 52,844 116,123± 85,902 105,626± 107,626 1	3,117±2,073 2,618±2,457 1,485 3,462±2,900±2,155 3,035 5,513± 2,960±2,861±1,970±3,286 3,340±1,383 2,630	6,280 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,828 8,590 10,518 21,838 4,251 27,027	8,88 22,62 26,30 21,13 14,76 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08 27,43 9,13 20,08	900 9344 61 91 92 92 92 92 92 92 92 92 92 92 92 92 92	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564 4,237 5,517 2,687 2,969 0,702 1,439 3,630 2,872	7,694 12,085 4,411 4,851 4,535 9,851 19,783 8,629 3,976 16,997 9,519 16,273 10,470 7,139 5,064 29,645 3,775 4,917	156 633 1,943 234 572 1,316 20 1,140 813 724 1,990 651 524 1,227 338 1,180
Aurelius Brutus Cato Conquest Fleming Genoa Ira. Ledyard Locke Monteauma* Moravia Niles Owasco Scipio Sempernius Sernett Springport Sterling Summer Hill	377 806 527 854 791 404 892 957 680 527 1,153 544 833 449 812 518 751 566	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,830 1,062 1,393 649 1,131 922 1,583 703	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 864 1,056 1,164	5,923 2,330 3,311 5,574 3,483 7,748 4,518 9,696 1,901 6,348 4,824 4,369 7,953 1,517 5,286 4,720	1,578 1,412 1,379 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 7,530 1,378	20,376 10,116 21,2884 17,751 3,787 11,765 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865 72 6,1064 10,770	131,187 80,753± 147,609± 133,569± 87,263± 102,313 129,055± 105,967± 62,395 161,294 62,153 104,470 57,399± 127,173 52,844 116,123± 85,902	3,117± 2,073 2,618± 2,457 1,485 3,462± 2,900± 2,156 3,035 5,513± 2,960± 1,861± 1,970± 3,286 3,340± 1,881	6,280 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,528 8,590 10,518 21,838 4,251	8,88 22,62 26,32 21,13 14,76 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08 27,43 9,13	900 9344 61 91 92 92 92 92 92 92 92 92 92 92 92 92 92	3,290 1,088 3,410 2,992 1,690 1,586 8,399 0,210 5,008 1,564 4,237 5,517 2,637 2,969 2,970 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070 2,070	7,694 12,085 4,411 4,851 4,536 9,851 19,783 8,629 3,976 16,997 9,519 16,273 10,470 7,139 5,064 29,645 3,775	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990 651 524 1,227 338
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Locke Mentz Moravia Niles Scipio Scappronius Sempronius Sempert Springport Sterling Summer Hill Throoph	377 806 527 854 791 404 892 957 680 527 1,153 544 833 449 812 518 751 566 849 492	1,094 1,110 1,672 1,498 481 1,371 1,785 920 1,212 2,830 1,062 1,393 649 1,181 922 1,583 708 1,490 912	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 854 1,056 1,104 2 1,179 912	5,923 2,350 3,311 5,374 3,483 7,748 9,096 1,901 6,348 4,369 3,957 7,953 1,517 5,286 4,720 4,192 2,752	1,578 1,412 1,879 1,718 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 784 1,530 1,378 1,768 634	20,376 10,116 21,2684 17,751 3,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,0734 10,865 72 6,1054 10,770 9,622 113	131,187 80,7534 131,5604 133,5604 133,5604 162,313 120,0554 105,9574 62,395 161,294 62,153 104,470 67,3904 127,173 58,902 105,6264 48,350	3,117±2,073 ± 2,618±2,457 1,485 3,462±2,156 3,035 5,513±1,970±3,226 3,340±1,383 ± 2,630 ± 7,732	6,280 13,586 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,828 8,590 10,518 21,838 4,251 27,027 6,942	8,88 22,62 26,33 14,75 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08 27,43 9,13 20,08 20,33	90 90 90 90 90 90 90 90 90 90 90 90 90 9	3,290 1,088 3,410 2,992 1,690 1,586 8,399 9,210 5,008 1,564 4,237 5,517 2,687 2,969 9,702 1,439 8,630 2,872 4,670	7,694 12,085 4,411 4,851 4,535 9,851 19,783 8,629 3,976 16,997 9,519 16,273 10,470 7,139 5,064 29,645 2,775 4,917 5,643	156 633 1,943 572 1,316 20 1,140 313 724 1,990 651 524 1,227 338 1,180 1,074
Aurelius Brutus Cato Conquest Fleming Genoa. Ira Ledyard Locke. Montezuma* Moravia. Niles Owaseo Scipio. Sempronius. Sernett Springport Sterling. Summer Hill Throops	377 806 527 854 791 404 892 957 680 527 1,153 544 833 449 812 518 751 5684 492	1,094 1,110 1,672 1,498 481 1,371 1,785 920 1,212 2,830 1,062 1,393 1,393 1,131 922 1,583 1,490 912	977 656 1,004 998 441 1,245 1,227 684 943 1,629 968 1,196 682 854 1,056 1,164 2 1,179 912	5,923 2,330 3,311 5,374 3,483 7,748 4,518 9,096 1,991 6,348 4,369 3,957 7,953 1,517 6,286 4,720 4,192 2,752	1,578 1,412 1,579 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 784 1,530 1,378 1,768 634 1,239	20,376 10,116 21,268§ 17,751 3,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,073§ 10,865 72 6,105§ 10,770 9,622 113	131,187 89,7534 147,6094 133,5694 87,2634 162,313 129,0554 162,395 161,294 62,153 104,470 67,3994 127,173 52,844 116,1234 88,902 105,6264 48,359 137,404	3,1174 2,073 2,6184 2,457 1,485 3,4624 2,9004 2,155 3,035 5,5134 2,9604 1,8614 1,9704 3,286 3,3404 1,383 2,530 2,732	6,280 13,886 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,828 8,590 10,518 21,838 4,251 27,027 6,942	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 29,08 27,43 9,13 20,08 20,33	90 90 90 90 90 90 90 90 90 90 90 90 90 9	3,290 1,088 3,410 2,992 1,690 1,586 3,399 3,299 3,008 1,564 4,237 3,517 2,687 2,969 0,702 1,439 3,630 2,872 1,670	7,694 12,085 4,411 4,851 4,851 9,851 19,783 8,629 3,976 10,997 9,519 16,273 10,470 7,139 29,645 2,775 4,917 5,643	156 633 1,943 234 572 1,316 200 1,140 313 724 1,990 651 524 1,227 338 1,180 1,074
Aurelius Brutus Cato Conquest Fleming Genoa Ira Ledyard Locke Mentz Montezuma* Moravia Niles Owaseo Sciplo Sempronius Semponius	377 806 527 854 791 404 4892 957 680 527 1,153 449 812 518 751 566 849 492 773 850	1,094 1,110 1,672 1,498 481 1,371 1,785 930 1,212 2,330 1,062 1,393 649 1,131 922 1,583 703 1,490 912 1,523 1,377	977 656 1,004 998 441 1,227 684 943 1,629 968 1,196 682 1,056 1,164 1,056 1,179 912 975 1,007	5,923 2,350 3,311 5,374 3,483 7,748 4,518 9,696 1,901 6,348 4,395 7,953 1,517 5,286 4,720 4,192 2,762	1,578 1,412 1,579 1,713 965 1,462 2,024 1,132 728 2,760 935 1,424 975 1,261 784 1,530 1,378 1,768 634 1,239 1,616	20,376 10,116 21,268½ 17,751 13,787 11,769 12,993 10,264 1,405 27,171 1,566 2,958 2,073½ 10,865 72 6,105½ 10,770 9,622 113 6,722 11,462	131,187 80,7534 131,5604 133,5604 133,5604 162,313 120,0554 105,9574 62,395 161,294 62,153 104,470 67,3904 127,173 58,902 105,6264 48,350	3,1174 2,073 2,6184 2,487 1,485 3,4624 2,9004 2,155 3,035 5,5134 2,9604 1,8613 1,9704 3,286 3,2404 1,383 2,630 2,732 3,105 2,443	6,280 13,586 17,393 15,082 5,848 10,698 16,877 5,516 5,249 20,905 6,627 8,293 10,828 8,590 10,518 21,838 4,251 27,027 6,942	8,88 22,62 26,36 21,13 14,75 48,28 44,50 10,21 26,19 23,56 41,52 31,14 18,15 28,96 27,43 9,13 20,08 20,33 25,48 23,26	90 90 90 90 90 90 90 90 90 90 90 90 90 9	3,290 1,088 3,410 2,992 1,690 1,586 1,564 1,564 1,237 2,687 2,969 2,702 3,630 2,872 1,670 1,575 1,987	7,694 12,085 4,411 4,851 4,851 9,851 19,783 8,629 3,676 16,997 9,619 16,273 10,470 7,139 5,064 29,645 3,775 4,917 5,643	156 633 1,943 234 572 1,316 20 1,140 313 724 1,990 651 524 1,227 338 1,180 1,074 669 1,524

^{*} Montesuma was formed in 1859, and its statistics are embraced in those of the town of Ments.
* Throop was formed in 1859, and its statistics are included in those of Ments, Sennett, and Aurelius.

CHAUTAUQUA COUNTY.



This county was formed from Genesee, March 11, 1808. It lies upon the shore of Lake Erie, and is the s. w. corner co. of the State. It is centrally distant 288 mi. from Albany, and contains 1,099 sq. mi. The surface is mostly a hilly and rolling upland. A bluff, with a mean elevation of 20 ft., extends along the lake; and from its summit the land spreads out into an undulating region, gradually rising for a distance of 3 or 4 mi. This comparatively level tract is bordered by the declivities of a hilly upland, which occupies the center and s. part of the co. The highest summits are 1,000 to 1,200 feet above Lake Erie and 1,800 to 2,000 ft. above tide. The uplands are broken by several deep valleys, the principal of which are those of Chautauqua Lake and Connewango Creek. The sum-

mits of the hills, 4 to 6 mi. s. of the lake shore, form the watershed which divides the waters of Lake Erie from those of Allegany River. The declivities bordering upon the valleys are in many places too steep for profitable cultivation.

Connewango Creek, flowing along the E. border and receiving Cassadaga Creek and Chautauqua Outlet, is the largest stream in the co. The other principal streams are Cattaraugus, Silver, Walnut, Canadaway, Little Cattaraugus, and Twenty Mile Creeks, flowing into Lake Erie; French and Little Brocken Straw Creeks, tributaries of Allegany River; and Prendergast Creek, flowing into Chautauqua Lake. Besides these and their tributaries are numerous smaller streams flowing directly into Lake Erie. Chautauqua Lake is a beautiful sheet of water, 18 mi. long and 1 to 3 mi. wide, occupying a deep valley in the highland region about 10 mi. s. z. of Lake Erie. It is 726 feet above Lake Erie and 1,291 ft. above tide. The hills that surround it are 600 to 800 ft. above its surface. Its outlet forms a branch of Connewango Creek, which latter stream is a tributary of Allegany River. Several other small lakes are located among the highlands, the principal of which are Bear, Cassadaga, Mud, and Findleys Lakes, all 700 to 900 ft. above Lake Erie.

The rocks of this co. belong to the Portage and Chemung groups,—the former occupying the N. half of the co. and the latter the s. half. The summits of the highest hills in the s. are crowned with conglomerate, belonging to the Catskill group and affording the only good building stone in the s. part of the co. The sandstones of the Portage group are quarried to some extent in the N. part. Lime is obtained in limited quantities from limestone boulders and marl beds. One of the most peculiar geological features of the co. is the numerous springs of carburetted hydrogen gas found in various localities and especially along the shore of Lake Erie. It comes from the shales of the Portage group, and at various places is turned to profitable account.

The soil upon the uplands is principally clay mixed with disintegrated shale, generally known as flat gravel; and in the valleys it is a fine quality of sandy and gravelly loam mixed with alluvium. Along the lake shore is a strip of productive clay loam. The uplands are arable to their summits, but are generally much better adapted to pasturage than tillage. The various branches of agriculture form the leading pursuits of the people. Stock and wool growing, and dairying, are largely and successfully carried on. Spring grains and fruits are also largely produced.

Manufactures are few and unimportant and are chiefly confined to the local wants of the people. Commerce—an important item in the business and wealth of the co.—is chiefly concentrated at Dunkirk, which is at once an excellent harbor upon the lake and the w. terminus of the Erie R. R.

The county seat is located at Mayville, in the town of Chautauqua, at the head of Chautauqua Lake. The courthouse is a fine brick edifice, erected in 1834, at a cost of \$11,000. The jail is a brick building, with stone cells, on the opposite side of the street from the courthouse. The clerk's office is a fireproof brick building contiguous to the courthouse.

The poorhouse is located upon a farm of 160 acres, near De Wittville, 3½ mi. s. z. from Mayville.

¹ Near the middle this lake is contracted to the width of a few rods, giving it the appearance of two lakes connected by a conficer were Zattu Cushing, First Judge; Matthew Prendergast, Philo Orton, Jonathan Thompson, and Wm. Alexander, Associate 2 This co. was united with Nisgara from the date of its organisation in 1808 until 1811. The first court was held June 25, 1811. The commissioners to locate the co. buildings were Jonas clerk's office at a cost of \$2,500.

The average number of inmates is 130, supported at a weekly cost of 44 cts. each. A school is taught 6 to 8 months in the year. The buildings are poor and dilapidated and are destitute of proper accommodations and means of ventilation.

The N. Y. & Erie R. R. extends through Hanover and Sheridan and terminates at Dunkirk. This road opens a direct communication with New York, and, taken in connection with the connecting railroads and vessels upon the lake, is one of the most important of the great thoroughfares between the Atlantic seaboard and the Valley of the Mississippi. The amount of freight carried over the road is immense; and the business connected with it gives employment to thousands of men. The Buffalo & Erie R. R. extends along the lake through Hanover, Sheridan, Pomfret, Portland, Westfield, and Ripley. This forms another link in the great chain of Western travel, and connects with the Eric R. R. at Dunkirk and with the N. Y. Central at Buffalo. The proposed Erie & New York City R. R. extends through the s. part of the co., connecting Erie, Penn., with the N. Y. & Erie R. R. at Great Valley.1

Nine weekly newspapers are now published in the co.2

In 1782 a party of British and Indians, with a train of artillery and other munitions of war, spent the months of June and July around Chautauqua Lake in constructing cances and making other preparations to navigate Allegany River in a contemplated attack upon "Fort Pitt," near

1 The surveys of this R. R. have been made, and considerable rork has been done in grading.
2 The Chautauque Gazette, the first paper published in the co, was started at Fredonia in Jan. 1817, by Jas. Percival. It was afterward issued by Carpenter & Hull, and by Jas. Hull, until 1822, when it was suspended. In 1823 it was revived by Jas. Hull, and continued until 1826, when it was united with the People's Gazette and its name was changed to and by the latter it was removed to Van Buren Harber in 1837 and issued as

The Van Buren Times. It soon after passed into the hands of W. H. Cutler, and was continued about 2 cars.

The Western Furner was started at Westfield in 1856 by Biles & Knight, and was continued about 2 years.

The Settler was issued a short time in 1840 from the Fredonia Cango office by E. Winchester. The Settler was issued a short time in 1840 from the Fredonia
Censor office by E. Winchester.
The Westfield Advocate was commenced in May, 1841, and was
discontinued in a few months.
The Westfield Messenger was started in Aug. 1841, by C. J. J. &
T. Ingersoll. In 1851 it passed into the hands of Edgar
W. Dennison and was changed to
The Westfield Transcript. In 1856 Buck & Wilson became its
proprietors, and continued it about 1 year.
The Funam Herald was started at Panama in Aug. 1846, by
Dean & Huribut. Stewart & Pray afterward became
proprietors, and continued it until 1848.
The Frontier Express was started in June, 1846, by Outler,
Cottle & Perham. In 1849 it was changed to
The Fredonia Express, and was published by J. P. Cobb & Co.,
and afterward by T. A. Osborn & Co. In 1850 it was
changed to changed to
The Fredonia Gasette. It was issued a short time by Hull &
Show, when it was removed to Dunkirk by Mr. Hull
and changed to
The Dunkirk Gasette. In a few months it was The Presionia Gasette. It was issued a short time by Hull & Show, when it was removed to Dunkirk by Mr. Hull and chauged to

The Duskirk Gasette. In a few months it was removed to Westfield and united with The Chautaque Phemix.

The People's Gasette was started at Forestville in 1824 by Wm. S. Show. In 1826 it was removed to Fredonia and united with The Chautaque Gasette.

The Chautaque Eagle was commenced at Mayville in May, 1819, by Robt. J. Curtis, and was continued about 1 year.

The Fredonia Censor was commenced in 1821 by Henry C. Frisbes, who continued its publication for 17 years. In 1838 it passed into the hands of E. Winchester, and was published by him 2 years and by R. Cunnington 1 year. In 1841 it was bought by Wm. McKinstry, and it is now published by W. McKinstry & Co.

The Western Star was started at Westfield in June, 1826, by Harvey Newcomb, and was discontinued after 2 years. It was soon after revived, as

The Chautaque Phaents, by Hull & Newcomb. In 1831 its name was changed to

The Mestfield Courier, and was issued by G. W. Newcomb. In 1833 it was changed to

The Westfield Courier, and was issued a short time by G.W. Bliss.

The Jamestown Journal was commenced in June, 1828, by Adolphus Fletcher, and was continued by him until 1846. It was then issued by John W. Fletcher, a son of the original proprietor, for 2 years, when it passed into the hands of F. W. Palmer, who continued at the head of the establishment until 1858, having had in the mean time associated with him as partners Francis P. Balley, Ebeneser P. Upham, and C. D. Sackett. It is now issued by Sackett & Bishop.

The Chautaque Republican was started at Jamestown in 1829 by Morgan Bates. Richard K. Kellogg, Lewis C. Todd, Chas. McLean, Alfred Smith, and Wm. H. Cutler were successively interested in its publication until 1838, when it passed into the hands of S. S. C. Hamilton and its name was changed to

The Republican Banner. It was soon after removed to Mayville, and in a few months was discontinued.

The Mayville Sentinel was changed to

The Chautauque Union, and was published a short time by H. F. The Chautauque Union, and was published a snort time by H. F.
The Liberty Star was started at Jamestown in 1847 by Harvey
A. Smith. In 1849 it passed into the hands of Adolphus
Fletcher and was changed to
The Northern Citizen. In 1863 John W. Flotcher became preprietor; and in 1855 it was changed to
The Chautauqua Democrat, under which name it is
now issued by Adolphus Fletcher and Jas. Parker.
The Silver Creek Mail was started at Silver Creek in 1848 by
John C. Van Dusen. In 1852 it was changed to
The Home Register, and was published by Jas. Long. In 1854
Bamnel Wilson became proprietor, and changed it do
The Silver Creek Gasette, and continued it until 1856, when it
was discontinued. In Aug. of that year it was revived, as
The Lake Shore Mirror, by H. M. Morgan, by whom it
is still published.
The Texin, a temperance paper, was published at Mayville by
Lloyd Mills a short time about 1845.
The Chautauque Journal was started at Dunkirk in May, 1880,
by W. L. Carpenter. In a short time its name was
changed to Post changed to

The Dunkirk Journal, and it is still issued by the The Dunkirk Journal, and it is still issued by the original proprietor.

The Fredomia Advertiser was started July 4, 1851, by Tyler & Shepard. It is now published by Levi S. Frank & J. C. Frisbee.

The Dudrourrent was published at Jamestown a short time in 1851-52 by Harvey A. Smith.

The Jamestown Herald was started in Aug. 1852, by Dr. Assah Rhodes. In 1853 Joseph B. Nessel became proprietor, removed it to Ellington Center, and changed its names to The Ellington Luminary. It was discontinued in 1856.

The Philomathian Exponent was issued at Ellington by the students of the academy in 1852.

The Westfield Republican was commenced April 25, 1855, by M. C. Rice & Co., by whom it is still continued.

The Botanic Medical Journal was published a short time at Frodonia. The Mestern Intelligencer was published at Forestrille a short time in 1833.

The Mayville Sentinel was started in 1834 by Timothy Kilby; and the next year it passed into the hands of Beman Brockway, who continued it 10 years. In 1845 it was sold to John F. Phelps, by whom it is still issued. The Chantauque Whig was started at Dunkirk in Aug. 1834, by Thompson & Carpenter. About 1844 its name was charged to changed to

The Duncirk Beacon, and it was discontinued a short time after The Desucirk Beacon, and is was assued a short time ward.

The Westfield Lycrism, started in 1835, was issued a short time by Sheldon & Palmer.

The Western Democrat and Literary Inquirer was started at Fredonia in 1835 by Wm. Verrinder. It was successively issued by Randall, Crosby & Co. and Arba K. Maymard, Fredonia. The Puntheon was published at Fredonia a short time.
The Puntheon was published at Fredonia a short time.
The Western Argus was started at Westfield in 1857 by John F.
Young. In about 1 year it was removed to Dunkish, and changed to The Dunkish Press and Argus, and is now issued by Howard & Young.

Pittsburgh. Their plan was to build a dam across the outlet of the lake and descend the river upon the flood so created. The party finally returned without attempting the project.

The first settlement in the co. was made at the mouth of Cattaraugus Creek in 1797, by Amos Cottle. Soon after making the first improvements, Sottle left, and returned in 1801, with Mr. Sidney and Capt. Rosecrantz. At the time of the first exploration of the co. the only Indian settlement was on Connewango Creek, within the limits of the present town of Carroll. In 1802, Gen. Paine, agent for the State of Connecticut, opened a wagon road from Buffalo to Chautauqua Creek, to enable emigrants to reach the Conn. Reserve lands in Ohio. This road was soon after finished to the Penn. line. In 1804 the town of Chautauqua was formed, and embraced the entire territory now included within the limits of the co. In April of the succeeding year the first town meeting was held, at which John McMahan was elected supervisor, and John Mc-Mahan, David Eason, and Perry G. Ellsworth were appointed the first justices of the peace. In 1806 the first mail route was established between Buffalo and Erie, Penn.³ The lands in the co. were included in the Holland Purchase. A tract of 60,000 acres in the s. E. part was sold to Levi Beardsley, James O. Morse, and Alvan Stewart. In 1835 the Holland Land Company sold their outstanding contracts and unsold lands to Trumbull Cary & Co., of Batavia; and the new proprietors imposed such conditions upon the extension of contracts that the settlers rose en masse and demolished the land office at Mayville and burned the records in the public highway.4 In 1838 the interests of the co. were transferred to Duer, Morrison & Seward, and the troubles were satisfactorily settled.

ARKWRIGHT—was formed from Pomfret and Villenova, April 30, 1829. A part of Pomfret was annexed in 1830. It is an interior town, lying w. z. of the center of the co. Its surface is an elevated upland, broken and hilly in the s. w., and rolling in the N. E. The highest summit near the center, said to be the highest land in the co.—is 1,000 to 1,200 ft. above Lake Erier The principal streams are Canadaway and Walnut Creeks. Mud Lake, on the E. border, covers about 10 acres. The soil is a clay and gravelly loam. Upon Canadaway Creek, in the s. w. part, is a fine cascade with 22 ft. perpendicular fall. Arkwright Summit is a p. o. in the z. part of the town. Arkwright (p.o.) is a hamlet in the N. part. The first settlement was made in the N. W. corner, by Byron T. Orton, Benj. Perry, and Augustus Burnham, from the eastern part of the State, in 1807.5 The first religious meeting was held at the house of Aaron Wilcox, in 1810, by Rev. John Spencer. The first church (Bap.) was organized by Elder Thos. Grennel, in 1820.6

BUSTI'—was formed from Ellicott and Harmony, April 16, 1823. A part was annexed to Ellicott in 1845. It lies upon the s. border of the co., r. of the center. Its surface is hilly and broken. It is drained by several small streams flowing into Chautauqua Lake, which lies along the M. border, and by others flowing B. into Connewango Creek. The soil is a clay and gravelly loam. Busti Corners (Busti p. o.) contains a church, gristmill, and sawmill. Pop. 201. The first settlement was made on Lot 61, in 1810, by John L. Frank, from Herkimer co. The first church (Cong.) was formed Aug. 30, 1819; Rev. Lemuel Smith was the first minister.9

¹ Etial T. Foote. (now of New Haven. Conn...) for 20 years First Judge of Chautauqua co., says that the first settlement in the co. was made in 1794, by several persons from Erie, Penn.; and among them were the brothers Lowry. These persons had been induced to locate in Penn. by fraudelent representations, and were afterward obliged to leave their improvements and commence anew in the wilderness. They settled within the limits of Chautauqua co.; but the precise place is unknown.

3 Previous to 1804 the whole of the present co. formed a part of the town of Batavia, in Genesse co. The elections were held at Batavia, nearly 100 mi. distant, to which place the electors were compelled to go if they voted. In 1812 the Board of Supervisors consisted of 2 members, representing the towns of Chautauqua and Pomfret. The county seat had been located at Mayville, much against the wishes of the people of Pomfret; and, in consequence, the supervisor of Pomfret voted against the appropriation of \$1,500 to build the courthouse and Jail. After repeated attempts to effect the object, the question was temporarily laid saide. When the accounts of the town officers of Pomfret wyre pre-ented, the Chautauqua member voted in the negative, and affairs came to a dead lock, but were finally settled by a compromise, which allowed both the appropriation and the a compromise, which allowed both the appropriation and the

a comprimite, which allowed out the appropriation and the account to go through.

The first mail was carried by a man named Metcalf, who went on foot and carried the mail matter in a handkerchief.

The company demanded compound interest on all sums due, and an increase of one-third upon all extensions of contracts.

⁵ Aaron Wilcox settled in 1809, Nathan Eaton in 1810, Uriah L. Johnson, Jonathan and Benj. Sprague, from Otsego co., near the center, in 1813, and Simeon Clinton, from Otsego co., near the center, in 1813. The first child born was Horstio Nelson Johnson, May 11, 1811; the first marriage, that of Asshel Burnham and Luania Eaton. May 11, 1815; and the first death, that of Augustus Burnham, in 1813. The first school was taught by Lucy Dewey, near the centes, in the summer of 1813. Simeon Clinton kept the first inn, in 1817; and Benj. Orton built the first sawmill, in 1818, on the 2. branch of Cauadaway Creek.

4 The census reports 3 churches; 2 M. E. and Christian.

7 Named from Paul Busti, of the Holland Land Company.

Lawrence Frank settled on Lot 62 in 1810, Heman Bush and John Frank, from Herkimer co., and Theron Plumb, from Mass., on Lot 60, in 1811. The first marriage was that of Zebrick Root and Polly Parmiter, in 1813; and the first death, that of Lawrence Frank, in 1811. Eve Frank, a young lady, was carried off by the Indians in 1811, and was gone 3 years, when she returned home and was married. Soon after, her husband was taken by the Indians and detained about the same length of time. These incidents are noted upon a tombstone in the grave-yard at Busti. The first school was taught by Olive Marsh on Lot 61, in 1813. Capt. Heman Bush kept the first inn and store, and erected the first mill, on Stillwater Creek, in 1815.

CARROLL!—was formed from Ellicott, March 25, 1825. Kiantone was taken off in 1853. It is the s. m. corner town in the co. Its surface is broken and hilly in the N. m. and m., and rolling in the s. and s. w. The highest summits are 900 ft. above Lake Erie. The principal stream is Connewange Creek, forming part of the w. boundary. The soil is a clay loam in the N. and E., and a gravelly loam in the s. and w. Frewsburgh, (p.v.,) in the n.w. part, contains 2 churches, a gristmill and sawmill. Pop. 400. Fentonville is a p.o. near the s.w. corner. Joseph Akins, from Rensselaer co., the first settler in town, located on Lot 29 in Jan. 1807. There are 2 churches in town; Bap. and M. E.

CHARLOTTE—was formed from Gerry, April 18, 1829. It is an interior town, lying w. s. of the center of the co. The surface is moderately hilly and divided into several ridges by the valleys of the streams. North Hill and Lake Hill, the highest points, are about 1,000 feet above Lake Erie. It is drained by Mill Creek and several tributaries. The soil is chiefly a clay loam. Charlotte Center (p. v.) contains 2 churches, a good water-power with some manufactories, and 10 dwellings; Sinclearville, (Gerry p. o.,) near the s. line, contains 4 churches, 2 gristmills, and 2 sawmills. Pop. 450. The first settlement was made near the center, in 1809, by Robt. W. Seaver and Wm. Divine, from Oneida co.4 The first religious meeting (Presb.) was held at Sinclearville, in 1811; and the first church (M. E.) was formed in 1816. There are now 6 churches in town.5

CHAUTAUQUA-was formed from Batavia, (Genesee co.,) April 11, 1804, and embraced all the territory now included within the limits of Chautauqua co. Pomfret was taken off in 1808, Portland in 1813, Harmony in 1816, and Clymer, Ellery, and Stockton in 1821. It is an interior town, lying a little w. of the center of the co. The surface is elevated and moderately hilly, cocupying the watershed between the waters of Chautauqua Lake and those of Lake Erie. Chautauqua Lake is on the m. border, and chiefly within the limits of the town. The soil is a clay loam of good quality. Mayville, (p. v.,) pleasantly located near the head of Chautauqua Lake, was incorp. April 30, 1830; it contains the co. buildings, 3 churches, the Mayville Academy, a newspaper office, and a flouring mill. Pop. 501. De Wittville, (p.v.,) in the z. part, contains a church, the co. poorhouse, and 133 inhabitants; Hartfield, (p.v.,) on the lake inlet, contains a church, gristmill, sawmill, and furnace. Pop. 123. Magnolfa is a p.o. on the lake, near the s. line. The first settlement was made at Mayville, in 1804, by Dr. Alexander McIntyre. The first church (Bap.) was formed at Mayville, in 1820, by Elder Wilson.

CHERRY CREEK-was formed from Ellington, May 4, 1829. It lies on the s. border of the co., a little N. of the center. The surface is hilly in the N. W., and rolling in the s. z. Along the s. border are several small swamps. It is drained by Connewango Creek and several tributaries, flowing s. The soil is clay and a gravelly loam. Cherry Creek, (p. v.,) in the s. z. part, contains 3 churches, 2 sawmills, and a gristmill. Pop. 240. The first settlement was made on Lot 15, in 1812, by Joshua Bentley, from Rensselaer co.8 The first religious services were held at the house of Ward King, in 1817; the Rev. Mr. Hadley (Bap.) was the first preacher.

CLYMER¹⁰—was formed from Chautauqua, Feb. 9, 1821. Mina was taken off in 1824, and French Creek in 1829. It lies upon the s. border of the co., w. of the center. The surface is a hilly upland, broken by the valleys of Brocken Straw Creek and its tributaries. The soil is a gravelly loam. Considerable lumber is still manufactured. Clymer, (p. v.,) near the s. w. corner, com-

¹ Named in honor of Charles Carroll, of Carrollton.

2 Laban Case settled on Lot 31, Wm. Akins on Lot 21, in 1807, Jas. Akins on Lot 13, in 1818; James Hall on Lot 11, in 1810; and Wm. Sears on Lot 11, in 1811. The first child born was Hamilton Tyler, in 1810; the first marriage, that of Wm. Bowles and Jerusha Walton, in 1811; and the first death, that of—Woodcock, killed by the fall of a tree in 1810. Stephen Rogers aught the first school, in 1813, on Lot 51. The first sawmill was built by John Fren and Thos. Russell, on Lot 61, in 1811, and the first gristmill by John Fren, on the same lot, in 1817. William Sears kept the first inn, on Lot 11, in 1814, and James Hall the first store, on the same lot, in 1824.

8 The village derives its name from its first settler, Maj. Sam'l Sinclear, who came in from Madison on. in 1810.

4 John Picket, John Cleveland, Chas. Watorman, and Harvey O. Austin, from Eastern N. Y., settled in the w. part in 1806. The first school was taught at Sinclear kept the first inn, in 1811, and Plumb, Edson & Winsor the first store, in 1817, at Sinclearville. Maj. Sinclear erected the first sore, in 1817, at Sinclearville. Maj. Sinclear erected the first sawmill, in 1810, and the first gristmill, in 1811, on Mill Creek.

5 2 M. E., 2 Univ., Cong., and Bap.

of Jonathan Smith settled about the same time, near the w. shore of the lake, and Peter Barnhart, from Penn., on the z. ahore; Martin Prendergast and Messrs. Oriffith and Bennus, also on the z. shore, in 1806. Judge Peacock was also an early settler. John Scott kept the first inn, at Mayville, in 1808, and J. & M. Prendergast the first store, in 1811.

The consus reports 7 churches; 2 Bap., 2 M. E., Cong., Prot. E., and F. W. Bap.

Jos. Kent settled on Lot 9, in 1815, and Willard Chenny on Lot 10, Wm. Weaver on Lot 16, Anson Hendrick on Lot 16, and Cogadill Brown on Lot 16, in 1816. Reuben Chenny taught the first school, in 1818; Geo. H. Frost kept the first inn, in 1825, and Seth Grover the first store, in 1831, at the village. Wm. Kilbourn built the first sawmilt, in 1824, on Cherry Creek, near the village. The first death was that of Lydia Page; she was buried in the woods near the village. Joahus Bentley lost a daughter, 2 years old, in 1817,—supposed to have been carried off by the Indians.

The census reports 3 churches; 2 Bap. and F. W. Bap.

Named in honor of Geo. Clymer, one of the signers of the Declaration of Independence.

tains 2 churches and 110 inhabitants. Clymer Center is a p.o. John Cleveland settled on Lot 58 in 1820.1 The first religious meeting (Bap.) was held at the house of Mr. Cleveland, in 1820, by Elder Powers. The first church (Bap.) was formed in 1830.2

ELLERY - was formed from Chautauqua, Feb. 29, 1821. A part of Stockton was taken off in 1850. It is the central town in the co. The surface is hilly, the highest summits being about 400 ft. above the valleys and 1,000 ft. above Lake Erie. Chautauqua Lake forms the s. w. boundary, and into it flow several small streams, which form the principal drainage. The soil is a clay loam upon the uplands, and a gravelly loam in the valleys. Ellery Center (p. v.) contains a church and 16 dwellings. Ellery is a p.o. near the shore of the lake. The first settlements were made on the lake by Wm. Bemus and Jeremiah Griffith, from Rensselaer co., in 1806; the former located at Bemus Point, and the latter farther s.4 The first church (Bap.) was formed in 1809, by Elder Asa Turner, the first minister.

ELLICOTT —was formed from Pomfret, June 1, 1812. A part of Busti was taken off in 1823, Carroll in 1825, and Poland in 1832. A part of Busti was annexed in 1845. It is an interior town, lying s. z. of the center of the co. Its surface is a hilly upland, with a gentle inclination toward the s. w. The foot of Chautauqua Lake extends into the s. w. corner; and the outlet flows z. through the s. part of the town, receiving Cassadaga Creek as a tributary The soil is a sandy and gravelly loam. Jamestown, (p.v.,) located on the outlet of Chautauqua Lake, in the s. part of the town, was incorp. March 6, 1827. It contains 7 churches, the Jamestown Academy, 2 newspaper offices, 2 banks, the office of the Farmers' Insurance Company, 2 woolen factories, 2 furnaces, 2 flouring mills, and various other manufacturing establishments, and an ample water-power. Pop. 1,625. Fluvanna, (p.v.,) at the foot of the lake, near the w. line, contains a church and 14 dwellings. Levant is a p.o., on the E. border, at the junction of Cassadaga Creek with the lake outlet. Dexterville is a hamlet. The first settlement was made on the outlet of Chautauqua Lake, in 1806, by Wm. Wilson. The first church (Cong.) was formed July 6, 1816, by Rev. John Spencer, a missionary preacher from Conn. There are 12 churches in town.

ELLINGTON—was formed from Gerry, April 1, 1824. Cherry Creek was taken off in 1829. It lies upon the E. border of the co., a little s. of the center. Its surface is an undulating and hilly upland. Clear Creek flows through near the center, and, with its tributaries, forms the principal drainage. Connewango Creek flows through the N. E. corner. The soil is a sandy and gravelly loam. Ellington, (p. v.,) near the center, contains 4 churches, the Ellington Academy, and 2 gristmills. Pop. 487. Clear Creek is a p.o. Jos. Bentley made the first settlement, on Lot 7, in 1814. The first religious services were held at the house of James Bates, in 1817, by Rev. Daniel Hadley. The F. W. Bap. denomination organized the first church.10

FRENCH CREEK-was formed from Clymer, April 23, 1829. It is the s. w. corner town of the co. The surface is hilly and broken by the deep valley of French Creek. The soil is chiefly a heavy clay loam. French Creek is a p.o. in the n. part, and Marvin a p.o. in the s. Andy Nobles, from Oswego co., made the first settlement, on Lot 44, in 1812.11 The first religious meeting was held on Lot 46, in 1818, by Elder Ashford; and the first church (Bap.) was formed in 1821. There is no church edifice in town.

¹ Wm. Rice, from Washington co., settled on Lot 59, in 1821, Horace and Anson Starkweather, from Vt., on Lot 43, in 1822. The first birth was that of Patience Russell, in 1823; the first marriage, that of Walter Freeman and Rowencia Brown. in 1823. Alvin Williams kept the first inu, in 1826, at the village, John Stow the first store, in 1823; and Peter Jacquins built the first mill, in 1825.

³ The census reports 5 churches; 2 M. E., Bap., Germ. Evang. Ref., and Ref. Prot. D. 3 Named in honor of Wm. Ellery, a signer of the Declaration

of Independence.

4 Issac Young, from Genesce co., settled on Lot 8, near the lake, in 1806. About the same time, or soon after, Dan'l Cheney, Alanson Weed, Abijah Bennett, John Putnam, and Nahum Aldrich settled in town. Clark Parker, from Washington collocated near the center, in 1810. The first school was taught by Dr. Cary, in the N. w. part, in 1808. Wm. Bemus kept the first min, in 1811, erected the first sewmill, in 1808, and the first gristmail, in 1811, on Bemus Creek. David Bellamy kept the first store, at the center, in 1830.

5 The census reports 3 churches; Bap., M. E., and Univ.

6 Named from Joseph Ellicutt, agent of the Holland Land Company.

^{1808,} and the first gristmill, in 1809,—this being the first improvement of the water-power of the Outlet. The first school was taught in the house of John Bloover, in 1816, by Rev. Amasa West.

*2 M. E., Cong., Presb., Prot. E., Bap., F. W. Bap., Christian, Wes. Meth., Luth., Univ., and R. C.

*Among the other early settlers were Jas. Bates, from Mass., San'l McConnel, from Cayuga co., and Joshua Bentley, jr., from Rensselaer co., in 1816; Simon Lawrence, from Yt., Abner Bates and Ward King, from Mass., in 1817. The first child born was Simon Lawrence, Jr., in 1817; the first marriage, that of Rufus Hitchcock and Ranah Hadley. in 1817; and the first death, that of Mr. Hitchcock, who fell from a building and was killed six weeks after his marriage. Jas. Bates kept the first inn, at Ellington Village, in 1814, and Lewis Holbrook the first store, in 1821. Ward King built the first gristmill, near the village, in 1821.

located near the center, in 1810. The first school was taught by Dr. Cary, in the M. W. part, in 1808. Wm. Bemus kept the first fam., in 1811, on Bemus Creek. David Bellamy kept the first store, at the center, in 1830.

§ The census reports 3 churches; Bap., M. E., and Univ.

§ The census reports 3 churches; Bap., M. E., and Univ.

§ Thomas R. Kennedy and Edward Works located upon the Outlet, in 1807, and Wilson Ellicott, Jas. Culbertson, and Geo.

© Thomas R. Kennedy and Edward Works located upon the Outlet, in 1807, and Wilson Ellicott, Jas. Culbertson, and Geo.

© Thomas R. Kennedy and Edward Works built the first sawmill, in long opened the first store, in one end of the gristmill.

GERRY'-was formed from Pomfret, June 1, 1812. Ellington was taken off in 1824, and Charlotte in 1829. It is an interior town, lying a little m. of the center of the co. The surface is a hilly upland, the highest summits, in the N. E. corner, being 900 ft. above Lake Erie. It is drained by Cassadaga Creek and its tributaries, Mill Creek, and several smaller streams. The soil is a clay loam upon the uplands, and a sandy loam in the valleys. There are several sulphur springs in town. Upon Lot 44, s. w. of the center of the town, a gas spring has been found; and the owner, James II. Mix, uses the gas for lighting his house. Bucklins Corners, (Vermont p. o.,) in the s. part, contains 23 dwellings. The first settlement was made in 1811, by John Love, jr. and Stephen Jones, in the N. w. part. The first religious meeting was held in the spring of 1818, by Elder Jonathan Wilson. The first religious association (M. E.) was formed in 1819, and drew the lot appropriated by the Holland Land Company for religious purposes. They erected a church a little w. from the center, the only one now in town.

HANOVER—was formed from Pomfret, June 1, 1812. Villenova was taken off in 1823, and a part of Sheridan in 1827. It lies upon Lake Erie, in the N.E. corner of the co. A part of Cattaraugus Indian Reservation lies in the N. E. part of the town. The surface along the lake is level or undulating, and in the center and s. it is hilly, with an inclination toward the w. Cattaraugus Creek forms a portion of the N. boundary. Silver Creek flows in a N. w. direction through the town into Lake Erie, receiving Walnut Creek at its mouth, and several other tributaries. The soil is clay and gravelly loam. Silver Creek, (p. v.,) upon the lake shore, at the mouth of Silver Creek, was incorp. June 8, 1848; it contains 2 churches, a bank, a weekly newspaper office, 2 mills, 2 tanneries, and various other manufacturing establishments. Pop. 652. Lake vesséls were formerly built at this place, -the first by Ira Fairchild, in 1816. Irving, (p.v.,) on Cattaraugus Creek, near its entrance into the lake, contains 2 churches, a gristmill, and 2 sawmills. Pop. 404. At the mouth of the creek is a harbor admitting of the entrance of vessels. Smith Mills, (p. v.,) a little s. from the center, contains a flouring mill, a distillery, and 22 dwellings. Forestville, (p. v.,) in the s. w. part, was incorp. April 4, 1849. It contains 2 churches, 2 gristmills, and 2 sawmills. Pop. 540. It is a station on the N. Y. & Erie R. R. Nashville, (p. v.,) in the s. E. part, contains 2 churches and 26 dwellings. **Hanover** is a hamlet. Amos Cottle settled at the mouth of Cattaraugus Creek in 1797.⁵ The first religious meetings (Bap.) were held by Rev. Joy Handy, in 1811; and the first church (M.E.) was organized in 1816, at Forestville.

HARMONY—was taken from Chautauqua, Feb. 14, 1816. A part of Busti was taken off in 1823. It lies upon the s. border of the co., a little w. of the center. The surface is a moderately hilly upland, the highest summits being about 900 ft. above Lake Erie. Chautauqua Lake forms the N. E. boundary. It is drained by Goose Creek and several smaller streams, flowing N. into the lake, and by Little Brocken Straw Creek, flowing s. to Penn. The soil is clay, yellow and gravelly loam. Quarries of a fine quality of sandstone for building purposes are found in several localities. Ashville, (Harmony p. o.,) on Goose Creek, near Chautauqua Lake, contains 3 churches, a gristmill and sawmill. Pop. 247. Panama, (p. v.,) upon Little Brocken Straw Creek, near the center, contains 4 churches and 500 inhabitants. Blockville (p.v.) contains 20 dwellings. Stedman is a p. o. in the N. part of the town. The first settlement was made on Lot 43, in 1806, by Reuben Slayton, from Otsego co. The first religious meeting (Bap.) was held in a schoolhouse at Blockville, by Rev. Simon Bowers.8

¹ Named from Elbridge Gerry, a signer of the Declaration of |

¹ Named from Eibridge Gerry, a signer of the Declaration of Independence.
2 Jesse Dexter, David Cobb, and Hugh B. Patterson were among the early settlers. The town settled slowly until after the close of the war in 1815, when the settlements progressed rapidly. The first death was that of Alva Eaton, who was killed by the fall of a tree in the spring of 1818. Jas. Bucklin kept the first inn, in 1820, and Howard B. Biodget the first store, in 1826, at Bucklins Corners. John Hines and Wm. Newton erected the first sawuill, on Cassadaga Creek, in the 8. w. part, in 1819, and the first gristmill. in 1822.
3 Named from a gigantic walnut tree that grew near its mouth. This tree was 9 ft. in diameter and 27 ft. in circumference. It was cut into sections and sold as curiosities.
4 The steamboat W. F. B. Taylor was built here in 1836.
5 Among the first settlers were Wm. Sidney and Capt. Rosecrants. in 1801; Sylvanus Maybee, Benj. Kinyon, and Amos Avery, at the mouth of Cattaraugus Creek, Nathan Cass, from Boston, Je-Mail More and Jonna Green, at Forestylle, in 1805; Abel Clevelland and David Dickerson, in 1802; John E. Howard, in 1806; and Arsemus B. Clothier, in 1809,—all at Silver Creek. The first child born was Caroline Sidney, in 1804; the first merriage, that of

Richard Smith and Sally Mack, in 1807; and the first deata, that of Wm. Sidney, in Jan. 1807. John Mack kept the first inn, in 1807, at the mouth of Cattaraugus Creek, and Parker Brownell the first store, in 1811. Abel Cleveland and David Dickerson built the first sewmill, in 1806, at Silver Creek. In 1805 Mr. Dickerson erected a saw mill at Silver Creek, to which he attached a mortar and postle, for the purpose of pounding corn for food. — Moore erected a gristmill at Forestville about the same period.

§ There are 8 churches in town; 4 M. E., 8 Bap., and Preeb.

† Daniel B. Carpenter, from Washington co, settled on Lot 66, in 1806; Jonathan Cleney on Lot 52, in 1807; Theron Bly, from Otsego co., on Lot 44, and Wm. Mattison on Lot 52, in 1811; and Jas. Carpenter on Lot 56, in 1816. The first child born was Thos. Slayton, in Nov. 1807; the first marriage, that of Reuben Slayton and Clariess Slayton, in 1808; and the first death, that of Thomas Slayton, Nov. 26, 1807. Eben Pratt taught the first school, in 1817; Jas. McCallen kept the first inn, in 1816, on Lot 43; and 71bbets & Kellogg the first store, on the same lot, in 1818. Reuben Slayton built the first sawmill, on Lot 43, in 1818.

KIANTONE—was formed from Carroll, Nov. 16, 1853. It lies upon the s. border of the co., B. of the center. The surface is undulating in the E., and hilly in the w. The highest summits are about 100 ft. above Chautauqua Lake. Connewango Creek forms the greater part of the E. boundary. Kiantone and Stillwater Creeks are the other principal streams. The soil is a clay loam intermixed with gravel. Kiantone (p. v.) contains about 20 dwellings. The first settlement was made on Lot 1, in 1807, by Robt. Russel. The first religious meeting was held at the house of Joseph Akins, in 1814, by Rev. Mr. Smith; and the first church (Cong.) was formed in There are 3 churches in town; Cong., M. E., and Univ.

MINA—was taken from Clymer, March 23, 1824. Sherman was taken off in 1832. It is the central town upon the w. border of the co. Its surface is rolling and hilly. The principal streams are French and several smaller creeks, flowing s. and w. Findleys Lake is a fine sheet of water in the s. w. part. The soil is a clay and gravelly loam. Mina Corners, (Mina p. o.,) a little E. of the center, contains 15 dwellings; and Findleys Lake, (p. v.,) near the outlet of the lake, 20 dwellings. Friends is a p.o. in the s.w. part. The first settlement was made on Lot 52, in 1816, by Alex. Finley, from Penn., originally from Ireland. The first religious services (Ref. Prot. D.) were held in the barn of Benj. Hazen, by Rev. Mr. Bradley, in 1826. The first and only church (Ref. Prot. D.) was formed in 1853, and the church edifice was erected in 1857.

POLAND—was formed from Ellicott, April 9, 1832. It lies on the s. border of the co., s. of the center. Its surface is a hilly upland, divided into several distinct ridges. The principal streams are Connewango and Cassadaga Creeks, which form a junction near the s. line. The soil is a clay and sandy loam. Considerable lumber is still manufactured. Falconer, (p. v.,) on Connewango Creek, contains a church, gristmill, sawmill, and 23 dwellings. Poland Center is a p.o. The first settlement was made at Falconer, on the Connewango, in 1805, by Dr. Thos. R. Kennedy, from Meadville, Penn. A church (Union)—the only one in town—is located at Falconer.

POMFRET—was formed from Chautauqua, March 11, 1808. Ellicott, Gerry, and Hanover were taken off in 1812, a part of Sheridan in 1827, and parts of Arkwright in 1829 and '30. It lies upon Lake Erie, a little z. of the center of the co. A strip of comparatively level land extends along the lake, and the remaining part of the surface is a rolling upland, the higher summits being 700 to 800 ft. above the lake. It is principally drained by Canadaway Creek and several smaller streams flowing into the lake. Several small branches of Cassadaga Creek take their rise in the s. part. The soil is a clay and gravelly loam. Quarries of excellent building stone are found along the lake shore. Dunkirk, (p. v.,) on Lake Erie, was incorp. May 15, 1837. It is a commercial port upon the lake, and the w. terminus of the N. Y. & Erie R. R. It has a fine harbor, and commodious wharves and warehouses for the accommodation of the large amount of commerce that centers here during the season of navigation. The R. R. company have also extensive warehouses, work and repair shops, and accommodations for an immense freighting business. The port is the most important one on the lake between Buffalo and Cleveland; and regular lines of steam propellers run in connection with the R. R. The village contains a bank, 4 churches, 2 newspaper offices, a union school, several machine shops and furnaces, and a brewery and distillery. Pop. 4,754. Fredonia, (p.v.,) upon Canadaway Creek, 3 mi. s. of Dunkirk, was incorp. May 2, 1829. It contains 4 churches, the Fredonia Academy, 2 banks, 2 weekly newspapers, 3 flouring mills, 2 furnaces, and various other manufacturing establishments. The celebrated "Fredonia Garden Seeds" are raised and put up at this place.8 Pop. 2,004.

¹ James Hall settled on Lot 28, in 1810. The first school was taught by Stophen Rogers, in 1814. Jas. Hall kept the first store, on Lot 28, and Wm. Sears the first inn, on Lot 11. Robert in the sear the first inn, on Lot 11. Robert in Eussel built the first sawmill, on Klantone Creek.

2 Aaron Whitney, from Dunnville, Canada, settled on Lot 59, 25 and Roger Haskill on Lot 50, in 1821; James Ottaway, from Kent co., England, on Lot 14, in 1823. The first birth was that of a daughter of Nathaniel Throop, in 1823; the first marriage, that of Isaac Stedman and Nancy Wilcox, in April, 1826; and the first death, that of the mother of Nathaniel Throop, in 1825. The first school was taught by Blaba More, near Finleys Mills, in 1826. Cullin Barnes kept the first inn, on Lot 20, in 1827, and Horace Brockway the first store, in 1824, on Lot 52. Alex Finley built the first mill, in 1826, on the outlet of Finleys Lake.

3 Formerly known as "Resnedyville."

4 Edward Shillitto settled shout the same time at the mills on the Connewango; Annaes Ives, Issae Young, — Owens, — Wiles, Jos. and Daniel Wheeler, Nicholas Dolloff, and Joshua

Woodard were also early settlers. Dr. T. R. Kennedy erected the first sawmill, in 1806, and the first gristmill, in 1806, on the Connewango. The first lumber rafted down the Allegany was made at Dr. Kennedy's mill.

8 Formerly called "Chadwicks Bay," from the first settler.

6 At this port were received, in 1857, 242,957 bbls. flour, 38,532 bbls. whistey, 20,153 bbls. beef, pork, and becon, 93,448 bush. wheat, 114,652 bush. corn, 2,152,800 lbs. wool, 1,208,400 lbs. butter, 9,230 head of cattle, 10,782 sheep, and 10,865 hogs.

7 Upon the banks of the creek—just below the bridge, in the village—is a spring of carburetted hydrogen gas, yielding about 10,000 cubic ft. of gas every 24 hours. This gas is collected in a gasometer and distributed in pipes, affording sufficient light for about one-half of the village. About one mi. z of the village the gas coses from the shale rocks on the banks of the creek over the space of an acre. The amount of gas escaping here is supposed to be much greater than at the spring in the village, and a company has been formed to collect it for use.

Laona, (p.v.,) on Saw Creek, near the z. border, contains 2 churches, a paper mill, saw and grist mill, and 406 inhabitants. Brigham, in the s. part, is a p. o. Shumia is a hamlet, near the s. E. corner. David Eason and Thomas McClintock, from Penn., settled at Fredonia, in 1804.1 The first church (Bap.) was organized Oct. 20, 1808, at the house of Judge Cushing.

PORTLAND—was formed from Chautauqua, April 9, 1813. Ripley was taken off in 1817, and a part of Westfield in 1829. It lies upon Lake Erie, a little w. of the center of the co. Its surface is level along the lake shore, but broken and hilly in the center and w. Its streams are The soil is a clay and gravelly loam. small creeks and brooks flowing into Lake Erie. Centerville, (Portland p. o.,) near the center, contains 2 churches and 233 inhabitants; Salem, (Brockton p. o.,) in the N. E. part, contains 2 churches and 258 inhabitants. The first settlement was made a little w. of the center, by Capt. Jas. Dunn, in 1805.3 The first religious meeting was held at the house of Capt. Dunn, in 1810, by Rev. John Spencer, who afterward organized the first church (Cong.) in 1817.4

PLEY5—was formed from Portland, March 1, 1817. A part of Westfield was taken off in 1829. It lies upon Lake Erie, in the N. w. corner of the co. Its surface is level along the lake shore, and broken and hilly in the s. s. The highest summits are 800 ft. above the lake. It is drained by Twenty Mile Creek and its tributaries and a large number of small streams flowing into the lake. The soil is a clay and gravelly loam. Along the lake shore are several valuable stone quarries. Quincy, (Ripley p.o.,) about 1 mi. z. of the lake, contains 2 churches and 289 inhabitants. State Line is a station on the B. & E. R. R. Josiah Farnsworth, from the z. part of the State, settled at Quincy in 1804. The first religious services (Bap.) were held at the house of Nathan Wisner, by Rev. Samuel Wisner, in 1806; the first church (Presb.) was formed in 1820.6

SHERIDAN—was formed from Pomfret and Hanover, April 16, 1827. It lies upon the shore of Lake Erie, z. of the center of the co. The surface is level in the n. w., and hilly in the s. E., with a gradual inclination toward the lake. A nearly perpendicular bluff, 50 to 200 ft. high, extends along the lake shore. It is drained by Scotts Creek, and several smaller streams, flowing into Lake Erie. The soil is a clay loam, mixed in some parts with gravel. Sheridan Center (p. v.) contains 2 churches and 20 dwellings. The first settlements were made on Lot 17, at the center, by Francis Webber, from Mass., in 1804.7 The first religious meeting (Presb.) was held at the house of Orsamus Holmes, by Rev. John Spencer, in 1807; and the first church (Presb.) was organized by Mr. Spencer, in 1816.8

SHERMAN -- was formed from Mina, April 17, 1832. It is an interior town, lying s. w. of the center of the co. The surface is rolling and hilly, broken by the deep ravines of the streams. It is drained by French Creek and its tributaries. The soil is clay and sandy loam. Considerable lumber is manufactured in the town. Sherman, (p. v.,) in the N., contains 4 churches, a gristmill, sawmill, and several manufacturing establishments. Pop. 401. Center Sherman is a p.o. Pleasant Valley and Waits Corners are hamlets. In 1824,16 Alanson Weed set-

¹ Low Minegar, Benj. Barrett, Zattu Cushing, — Barnea, — Cole, and — Geer settled, in 1804 and '06, at and near Fredonia. Timothy Goulding settled 1 mi. w. of the harbor, in 1806. Solomon Chadwick located at Dunkirk in 1809, and — Gaylord, Daniel Pier, and Luther Goulding soon after. Samuel Perry brought the first vessel into the harbor, in 1810. The first death was that of a daughter of Oliver Woodcock. 12 years of age, killed by the fail of a tree in 1808. The first school was taught by Samuel Perry, at Fredonia, in the winter of 1808-09. Thos. McClintock kept the first inn, in 1809, and E. Risley the first sawmill and gristmill, in 1807, on Canadaway Creek.

3 The census reports 11 churches; 3 Bap., 2 Prot. E., 2 Presb., 2 M. E., Christian, and R. C.

3 In 1806, Nathan, Elisha, and Nath'l Fay settled on Lot 25, Peter Kane on Lot 33, John Price on Lot 34, David Eason on Lot was that of George W. Dunn, Jan. 18, 1807; the first marriage, that of George W. Dunn, Jan. 18, 1807; the first marriage, that of Abealom Harris and Polly Kane, in 1810; and the first death, that of Mrs. Nathan Fay, in 1807. The first school was taught by Anna Eaton, on the premises of Capt. Dunn, in the summer of 1810. The first inn was kept near Centerville, by Capt. Dunn, in 1806, and the first store by Thos. Clump, in 1817, in the w. part of the town. Moses Sage and Wm. Dunham built the first sawmills, near the lake shore. The first gristmill was built at Salem.

4 The census reports 6 churches; 2 Bap., 2 M. E., Prot. Meth., and Cong.

The census reports 6 churches; 2 Bap., 2 M. E., Prot. Meth.,

and Cong.

6 Named in honor of Gen. Eleazur W. Ripley. Among the other early settlers were Perry G. Ellaworth, on Lot 12, near Quincy, Samuel Truesdail, near the Penn. line, Alexander Cochrane, on

Lot 10, and Wm. Alexander, all of whom came in 1804; Sies Baird settled on Lot 6, and Ira Loomis in town, in 1806; Chas. Forsyth in 1808. The first school was taught by Ann Riddle, at little w. of Quincy, in 1810. The first inn was kept near the State line, by Sam'l Truesdail, in 1806.

⁶ The census reports 5 churches; 2 Presb., M. E., Bap., and Union

The census reports 5 churches; 2 Presb., M. E., Bap., and Union.

Jerrard Griswold, John Walker, Orsemus and Alanson Holmes, and Uriah Lee, from Eastern New York, settled near the center in 1804-66; Wm. Griswold, from Conn., on Lot 38, in 1805; and Rev. John Spencer, from Conn., at the center, in 1897. The first birth was that of Jos. Ellicott, son of Alanson Holmes, in the spring of 1805; the first marriage, that of Benj. Parrows and Betsey Stebbins, in 1807-08; and the first deoth, that of Alanson Holmes, in the fall of 1805. The first achool was taught by Wm. Griswold, in the winter of 1808-09, at his own house Orsemus Holmes kept the first inn, w. of the center, in 1806, and Ellsha Gray the first store, the same year. Haven Brigham bulk the first gristmill, in 1807, on Brighams Creek.

The census reports 3 churches; Presb., Bap., and Wes. Meth.

Named in honor of Roger Sherman, one of the signers of the Declaration of Independence.

Io In the same year, Harvey W. Goff settled on Lot 30, Lester R. Dewey on Lot 31, Otis Skinner on Lot 32, and Hiram N Glesson on Lot 24. The first child born was Amasa Dormas, in 1824; the first marriage, that of Lester R. Dewey and Fanny Patterson. In 1825; and the first death, that of — Arnold, in 1826. Otis Skinner taught the first school, in his own house, in 1827. Alanson Weed erected the first mill, on Lot 30 in 1838.

tled on Lot 31. The first religious meeting (Bap.) was held at the house of Jonathan Reynolds, by Elder Spencer; and the first church (Cong.) was formed in 1826.1

STOCKTON¹—was formed from Chautauqua, Feb. 9, 1821. A part of Ellery was annexed in 1850. It is an interior town, lying a little w. of the center of the co. Its surface is a rolling and hilly upland. Cassadaga and Bear Lakes, two small bodies of water near the w. border, give rise to Cassadaga and Bean Creeks. These streams unite in the s. part of the town. The soil upon the upland is a clay loam, and in the valleys a sandy loam. Delanti, (Stockton p. o.,) near the center, contains 3 churches, a grist and saw-mill, and 180 inhabitants. Cassadaga, (p.v.,) upon Cassadaga Lake, in the N.E. corner, contains a church, a sawmill, and 151 inhabitants. South Stockton, in the s. z. part, and Oregon, in the s., are p. offices. The first settlement was made in the s. part of the town, in 1810, by Shadrack Scofield, David Waterbury, and Henry Walker, from Saratoga co.* The first church (Bap.) was organised in the s. part, in

VILLENOVA—was taken from Hanover, Jan. 24, 1823. A part of Arkwright was taken off in 1829. It lies upon the z. border of the co., N. of the center. Its surface is rolling in the s. z., and broken and hilly in the center and N. The highest summit is 900 ft. above Lake Erie. Two small lakes—one on the N. and the other on the w. border—form the sources of the two branches of Connewango Creek, which unite in the s. z. corner. The soil is a clay and gravelly loam. Omar, (Hamlet p.o.,) a little s. w. of the center, contains 2 churches, a grist and saw mill, and 181 inhabitants. Villenova is a p.o. at Connewango Forks, in the s. E. part. The first settlement was made in 1810, on Lot 3, by Daniel Whipple, from Herkimer co., originally from Mass.⁵ The first religious meeting was held by Rev. Mr. Dunham; and the first church (M. E.) was formed in 1812. There are 3 churches in town; M. E., Wes. Meth., and F. W. Bap.

WESTFIELD—was formed from Portland and Ripley, March 19, 1829. It lies upon Lake Erie, w. of the center of the co. The surface is level or rolling along the lake, and hilly in the center and s. It is drained by Chautauqua and Little Chautauqua Creeks and several smaller streams flowing into the lake. The soil is a clay and gravelly loam. Westfield, (p. v.,) upon Chantauqua Creek, about 2 mi. from the lake, was incorp. April 19, 1833. It contains 4 churches, 2 banks, a weekly newspaper, the Westfield Academy, an agricultural implement factory, a hardware factory, woolen factory, cotton mill, and 3 flouring mills. Pop. 1,433. Barcelona, (p. v.,) a port of entry upon the lake, contains 169 inhabitants. **Volusia** is a p. o. in the s. part of the town. The first settlement was made in 1801, by Edward McHenry, from Penn.' The first church (Presb.) was organized in 1807, by Rev. John Linsley.8

and Univ.

* Named in honor of Richard Stockton, a signer of the De-

^{*} Named in notice of account of the first of the first child born was Wm. Walker, Aug. 26, 1811. Abigail The first child born was whool, in the 8 part, in the summer of

The first child corn was wm. waiter, Aug. 20, 1811. Abgail Burffsy taught the first school, in the s. part, in the summer of 1815. The first inn was kept by Ichabod Fisher, at Caseadaga, is 1811, and the first store by James Haywood, at Delanti, in 1817. Hines, Lazell & Nelson built the first gristmill, at Delanti, on Bean Creek, in 1819.

4 The census reports 6 churches; 3 Bap., Cong., Christian, and

Univ.

8 Among the other early settlers were Daniel Wright, from
Berkimer co., on Lot 19, Villeroy Balcomb, John Kent, and Eli
Arnold. The first child born was Electa Whipple, May 5, 1812;
the first marriage, that of Jas Maffit and Mary Dighton; and
the first death, that of John Arnold, in 1811. Mrs. Battles
faught the first achool, in her own house, near Wrights Corners,
in 1815. Norris & Grover kept the first store, and Villeroy Balcomb the first inn, at Wrights Corners, in 1829. John Kent

The census reports 5 churches; Cong., Bap., F. W. Bap., M. E., and Univ.

Named in honor of Richard Stockton, a signer of the Desarstion of Independence.

The first schild born was Wm. Walker, Aug. 25, 1811. Abigail barfey taught the first school, in the s. part. in the summer of file.

The first child born was Wm. Walker, Aug. 25, 1811. Abigail barfey taught the first school, in the s. part. in the summer of file.

The lusiness of this place was ruined by the finishing of the N. Y. & Erie R. R. to Dunkirk. A lighthouse here is lighted by gas obtained from a gas spring, on the bank of the creek, about a mile distant.

A mong the other early settlers were Arthur Bell and James Montgomerry, from Penn., who located a little w. of Westfield Villaget.

A mong the other early settlers were Daniel Wright, from Jufv.

A mong the other early settlers were Daniel Wright, from Harkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John Kent, and Eliarkimer co, on Lot 19, Villeroy Balcomb, John

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Chautauqua County.

	ACR	ES OF L	AND.		VALUAT	PION OF	1858.	Popu	LATION.	nga.	ies.	1	Se	BOOLS.
Names of Towns.	Improved.		<i>Unimproxed.</i>	Real Estate.		Personal Property.	Total.	Males.	Pemales.	No. of Duellings	No. of Families	Freeholders.	No. of Districts.	Children taught.
Arkwright	12,25		,199	\$287,7		\$18,300	\$306,034		549	202	205	187		46
Busti	18,39		,342	562,5		20,650	583,215		980	354	375	539		67
Carroll	6,71	2 12	,755	271,8	74	31,175	303,049		710	267	278	274	9	55
Charlotte	12,69		,658	386,3		73,655	459,991		827	329	337	827		67
Chautauqua	25,31		,617	784,0 247,1		139,230	923,280		1,267	520	521	418		1,09
Cherry Creek	9,26		,477 1,965	229,8		9,450	256,620 240,612		594	246	258 216	234 211		48
Clymer Ellery	19,59		,800	546,6		31,950	578,577	972	557 893	348	355	827	12	54
Ellicott	9,95		,2984	750,1		333,276	1,083,395		1,964	715	757	409		1,55
Ellington	14,17		,675	340,5		64,250	404,806		958	374	407	364		94
French Creek	6,66		4484	190,5		4.025	194,541	400	366	153	153	146		31
Gerry	11,91		,837	285,0		21,010	306,075	635	623	242	253	211		48
Hanover	21,01		,7364	952,1		137,450	1,089,569		2,044	798	815	641		1,59
Harmony	28,72		805	821,7		117,580	939,359	1,742	1,701	713	707	621		1,40
Kiantone	6,04		234	208,4		85,075	293,521	257	233	96	96	91		20
Mina	10,10		786	245,8		9,475	255,316	522	514	199	200	192		50
Poland	8,53		,386	252,5		11,100	263,635	702	623	251	245	206		54
Pomfret	21,58	8 10	9411	1,631,0		320,540	1,951,597	4,754	4,403	1,627	1,841	1046		3,06
Portland	15,33	04 5	504	507,2	22	45,489	552,711	978	958	136	373	303	11	65
Ripley	16,69	6 12	,630	646,4	70	82,600	729,070	852	851	319	331	281	12	69
Sheridan	15,55	94 6	719	630,2		54,300	684,535	763	828	318	335	295	9	58
Sherman	11,49	9 12	,638	305,4		33,600	339,009	652	662	268	274	240		44
Stockton	16,02		4006	439,8		33,950	473,786	869	819	343	350	319		62
Villenova	12,75		,521	323,0		36,150	359,231	721	692	290	315	264		49
Westfield	18,19	-	,272	1,082,6	_	164,860	1,247,556	1,675	1,663	646	569	582		1,12
Total	360,11	0 294	,1451	12,929,1	50 1,	889,940	14,819,090	127,101	26,279	9,988	10,566	8,528	1307	20,091
		L	VE STO	CK.		_			LTURAL B	RODUCTS	3.			Che,
Names of Towns			VE STO	ck.		Busit.	OF GRAIN.		1	1.		nv Paor	overs.	Cloths,
NAMES OF TOWNS.	Horses.		CORN.	Sheep.	Steine.	Busn.	OF GRAIN.	Tone of Hay.	1	Bushels of Apples.	DATI		Pounds of Cheese.	Domestie Cloths, in Yards.
	391	Working Oxen and Calses.	1,348	days 2,174	Sicine.	-	1 .	of Hay.	Bushela of Trumpela of Trumpela of	Bushels of Apples.	Pounds of	Butter.	_	Domestic Cloths,
Arkwright	391 639	Vorsing Over and Oct. Calses.	1,348 1,926	2,174 5,748	647 863	545 735	37,1291 75,708	2,906 5,810	15,196 Bushels of Polations.	70 slavelle of 11,252 20,589	DATE	029 1	Pounds of Cheese.	1,78d
Arkwright Busti	391 639 266	1,376 0,000 1,039 1,039	1,348 1,925 534	2,174 5,748 1,675	647 863 380	545 735 1,480	37,1294 75,708 26,429	2,906 5,810 2,542	15,196 7,957	70 septiday 11,252 20,589 7,219	99, 195, 50,	029 1 463 460	20,515 51,780 4,700	1,780 1,420 1,780
Arkwright	391 639 266 349	1,370 Calper 1,517	1,348 1,925 534 1,429	2,174 5,748 1,675 1,001	647 863 380 652	545 735 1,480 90	37,1291 75,708 26,429 46,740	2,906 5,810 2,542 3,339	10,188 15,196 7,957 10,685	7,219 10,154	99, 195, 50, 139,	029 1 463 460 761	20,515 51,780 4,700 70,280	1,780 1,420 1,780 1,780 781
Arkwright	391 639 266 349 861	Die ward 1,376 2,040 1,517 2,391	1,348 1,925 534 1,429 2,799	2,174 5,748 1,675 1,001 4,601	647 863 380 652 1,539	545 735 1,480 90 1,456	37,1291 75,708 26,429 46,740 71,190	2,906 5,810 2,542 3,339 8,250	10,188 15,196 7,957 10,685 13,703	5 20,589 7,219 10,154 26,196	99, 195, 50, 139, 279,	029 1 463 460 761 574 1	20,515 51,780 4,700 70,280 15,272	1,784 1,425 1,766 781 726
Arkwright	391 639 266 349 861 375	Bushan Morking 1,370 (2,040 1,039 1,517 2,391 1,367	1,348 1,925 534 1,429 2,799 981	2,174 5,748 1,675 1,001 4,601 2,077	647 863 380 652 1,539 571	545 735 1,480 90 1,456 587	37,1291 75,708 26,429 46,740 71,190 40,2431	2,906 5,810 2,542 3,339 8,250 2,736	10,188 15,196 7,957 10,685 13,703 9,088	7,219 11,252 20,589 7,219 10,154 26,196 12,448	DAN 99, 195, 50, 139, 279, 10,	029 1 463 460 761 574 1	20,515 51,780 4,700 70,280 15,272 20,580	1,784 1,425 1,766 781 726 2,611
Arkwright	391 639 266 349 861 375 308	1,370 2,040 1,517 2,391 1,367 1,230	1,348 1,925 534 1,429 2,799 981 1,012	2,174 5,748 1,675 1,001 4,601 2,077 1,624	647 863 380 652 1,539 571 483	545 735 1,480 90 1,456 5874 8854	37,1291 75,708 26,429 46,740 40,2431 28,5794	2,906 5,810 2,542 3,339 8,250 2,512	10,188 15,196 7,957 10,685 13,703 9,088 12,275	7 11,252 20,589 7,219 10,154 26,196 12,448 3,915	99,9 195,9 50,9 139,9 10,9 95,9 95,9	029 1 463 460 761 574 1 782 669	20,515 51,780 4,700 70,280 15,272 20,580 16,741	1,784 1,427 1,766 781 726 2,611 1,931
Arkwright	391 639 266 349 861 375 303 784	500 April 1,370 2,040 1,517 2,391 1,367 1,230 1,962	1,348 1,925 534 1,429 2,799 981 1,012 2,033	2,174 5,748 1,675 1,601 4,601 2,077 1,624 3,813	647 863 380 652 1,539 571 483 1,743	545 735 1,480 90 1,456 5874 8854 5,625	37,1291 75,708 26,429 46,740 71,190 40,2431 28,5794 86,3374	2,906 5,810 2,542 3,339 8,250 2,736 2,512 4,985	10,188 15,196 7,957 10,685 13,703 9,088 12,272 13,091	7,219 10,154 20,198 7,219 10,154 26,196 23,915 32,104	99,9 195,9 50,9 139,9 50,9 173,1 173,1	029 1 463 460 761 574 1 782 669	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439	1,786 1,422 1,766 781 726 2,611 1,931 1,886
Arkwright	391 639 266 349 861 375 303 784 413	500 1,370 2,040 1,039 1,517 2,391 1,230 1,962 954	1,348 1,925 534 1,429 981 1,012 2,033 725	2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 3,832	647 863 380 652 1,539 571 483 1,743 462	545 735 1,480 90 1,456 5874 8854 5,625	37,1291 75,708 26,429 46,740 71,190 40,2431 28,5794 41,9074	2,906 5,810 2,542 3,339 8,250 2,736 2,617 4,985	10,188 15,196 7,957 10,685 13,703 9,088 12,273 13,001 11,274	7,216 11,252 5 20,589 7,216 10,164 26,196 12,448 3,2104 12,454	99, 195, 50, 139, 279, 3 10, 95, 173, 64,	029 1 029 1 463 460 761 574 1 782 669 1	20,515 51,780 70,280 15,272 20,580 16,741 19,439 12,884	1,784 1,427 1,765 781 726 2,612 1,931 1,855 649
Arkwright	391 639 266 349 861 375 303 784 413 578	5,040 1,370 2,040 1,517 2,391 1,367 1,962 954 1,648	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168	2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 3,832 4,895	647 863 380 652 1,539 571 483 1,743 462 782	545 735 1,480 90 1,456 5874 8854 5,625 1,6254 289	37,1291 75,708 26,429 46,740 71,190 40,2431 28,5791 86,3372 41,9074 73,2934	2,906 5,810 2,542 3,339 2,736 2,512 4,985 2,697 3,553	10,188 15,199 7,965 13,703 9,088 12,272 13,001 11,274 13,674	11,252 5 20,586 7,216 10,156 12,448 2,3915 32,104 12,448 12,438 12,438	Dani 99, 195, 50, 139, 50, 139, 61, 173, 64, 174, 144,	029 1 029 1 463 460 761 574 1 782 669 569 177	20,515 51,780 4,700 70,280 15,272 20,581 16,741 19,439 12,884 15,155	1,784 1,427 1,766 781 726 2,612 1,931 1,835 649 1,693
Arkwright	391 639 266 349 861 375 303 784 413 578 246	Busylor 1,376 1,376 1,517 2,391 1,517 1,367 1,962 1,964 1,648 788	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168 551	2,174 5,748 1,675 1,601 2,077 1,624 3,832 4,895 4,614	647 863 380 652 1,539 571 483 1,743 462 782 292	545 735 1,480 90 1,456 5874 8854 5,625 1,625 289 327	37,1291 75,708 26,429 46,740 71,190 40,2431 28,6791 86,3372 41,9074 73,2034 18,5054	2,906 5,810 2,542 3,339 8,250 2,732 4,985 2,697 3,553 1,745	10,186 15,196 7,957 10,685 13,703 9,088 12,272 13,091 11,274 13,574 6,038	11,252 20,589 7,219 10,154 26,196 12,448 2,3915 32,104 12,454 22,387 2,226	Dani 99, 195, 50, 139, 279, 10, 95, 173, 64, 64, 144, 58,	029 1 463 460 761 574 1 782 669 569 1	20,515 51,780 4,700 70,280 15,272 20,580 16,743 112,884 15,155 2,218	1,784 1,427 1,765 781 726 2,612 1,931 1,855 649 1,002
Arkwright Busti Carroli Charlotte Charlotte Cherry Creek Clymer Ellery Ellicott Ellington French Creek Gerry	391 639 266 349 861 375 303 784 413 578 246 430	1,370 2,040 1,039 1,517 2,391 1,230 1,962 954 1,688 1,381	1,348 1,925 534 1,429 981 1,012 2,033 725 1,165	2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 3,832 4,895 4,614 3,323	647 863 380 652 1,539 571 483 1,743 462 782 292 568	545 735 1,480 90 1,456 885 885 5,625 1,625 289 327 282	37,1291 75,708 26,429 46,740 71,190 40,2431 28,6791 86,3372 41,9071 73,2931 18,5051 42,1581	2,906 5,810 2,542 3,339 8,250 2,736 2,512 4,985 2,697 3,553 1,744 3,147	10,188 15,196 7,985 13,703 9,088 12,273 13,001 11,274 6,038 8,475	11,252 11,252 10,154 12,448 12,448 12,448 12,448 12,454 12,454 12,520 15,500 15,500	Dan 9 99, 195, 50, 139, 3 10, 95, 173, 64, 144, 65, 66, 103,	029 1 029 1 463 460 761 574 1 782 669 177 050 085	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 12,884 15,155 2,218 61,20	1,784 1,422 1,786 781 726 2,612 1,933 1,853 649 1,002 827
Ark wright	391 639 266 349 861 375 303 784 413 578 246 430 898	954 1,376 2,040 1,039 1,517 2,391 1,230 1,962 954 1,648 788 1,381 2,599	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168 551 1,155 2,365	2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 3,832 4,614 3,323 4,659	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664	545 735 1,480 90 1,456 5674 8856 5,625 1,625 289 327 282 8,235	37,1291 75,708 26,429 46,740 71,190 40,2431 28,5794 86,3374 41,9074 41,9074 41,9074 42,1584 66,5424	2,906 5,810 2,542 3,339 8,250 2,736 2,512 4,985 2,693 1,745 3,147 3,147	10,188 15,199 7,957 10,685 13,709 9,088 12,279 13,091 11,274 13,574 6,035 8,473 17,706	5 11,252 11,252 10,154 10,154 12,448 12,448 22,387 6 22,287 6 2,226 13,0058 12,458 12,458 13,915 32,104 12,5567 13,567	99, 195, 195, 195, 195, 195, 195, 195, 1	029 1 029 1 463 460 574 1 782 669 569 1 777 050 085	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 12,884 15,155 2,218 61,230 58,300	1,784 1,427 1,766 781 722 2,612 1,933 1,855 649 1,092 1,092 2,201
Arkwright. Busti. Carroli Charlotte. Chaulauqua Cherry Creek. Clymer Ellery. Ellieott. Ellington French Creek. Gerry. Hanvoer Harmony.	391 639 266 349 861 375 308 784 413 578 246 430 898 1,076	7,370 2,040 1,370 2,040 1,517 2,391 1,367 1,230 1,962 954 1,645 788 1,381 2,599 3,710	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168 551 1,155 2,365 3,312	2,174 5,748 1,675 1,001 2,077 1,624 3,833 3,832 4,614 3,233 4,659 5,846	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741	545 735 1,480 90 1,456 5874 8854 5,625 1,6256 289 327 282 282 327 282 2,978	37,1294 75,748 26,429 46,740 71,190 40,2434 28,5794 41,9074 73,2634 42,1584 66,5424 96,7794	2,906 6,810 2,542 3,339 8,250 2,736 2,512 4,985 2,697 3,543 3,147 6,541 8,586	10,188 15,196 7,957 13,703 9,088 12,279 13,001 11,274 13,576 12,764 17,764 17,764 17,764	5 12,48 10,589 7,219 10,154 26,196 11,48 3,915 32,104 12,454 22,387 6,2226 15,567 6,2226 15,567 6,2226 15,567 13,045 28,382	99, 195, 50, 139, 144, 64, 65, 88, 103, 229, 2332, 2332, 2332, 2332, 243, 244, 244,	029 1 463 463 460 761 574 1 782 694 717 050 685 772 495	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 12,884 15,155 2,718 61,220 58,300 83,172	1,786 7,81 1,427 1,766 7,81 7,20 2,611 1,931 1,853 648 1,002 8,207 3,941
Arkwright	391 639 266 349 861 375 305 784 413 578 246 430 898 1,076 168	5 1,376 2,040 1,376 2,040 1,517 2,391 1,517 1,230 1,962 954 1,648 788 1,381 2,599 3,710 657	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168 551 1,155 2,365 3,312 613	2,174 5,748 1,675 1,601 2,077 1,624 3,813 3,832 4,659 5,845 1,560	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741 235	545 735 1,480 90 1,456 687 885 1,625 1,625 289 327 282 8,235 2,978 387	37,1291 75,708 26,429 46,740 71,190 40,2431 28,6791 86,3371 41,9074 42,1582 42,1582 66,5421 96,7791 20,478	2,906 5,810 2,542 3,339 2,512 4,985 2,612 4,985 4,985 4,985 1,744 6,541 8,586 1,914	10,188 15,199 7,957 10,685 13,703 9,088 12,275 13,000 11,274 13,574 6,038 8,475 17,700 27,642 3,553	\$\frac{1}{3}\frac{1}\frac{1}{3}\f	DAID 3 99, 1 139, 5 173, 64, 1 144, 5 103, 229, 3 256, 5 2566, 5 2	029 1 029 1 069 1 069 669 1 0761 177 050 1 07782 1	20,515 51,780 4,700 70,280 16,741 19,439 12,884 15,155 2,218 61,300 68,300 88,172 21,400	1,785 1,785 1,785 781 726 2,612 1,931 1,855 649 1,002 827 2,201 1,394 1,394 1,394
Arkwright	391 639 266 349 861 375 308 784 413 578 246 430 898 1,076	7,370 2,040 1,370 2,040 1,517 2,391 1,367 1,230 1,962 954 1,645 788 1,381 2,599 3,710	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,165 2,366 3,312 613 1,002	2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 4,895 4,614 3,323 4,659 5,845 1,560 2,101	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741	545 735 1,480 90 1456 5874 8854 289 327 282 8,235 2,978 38	37,1291 75,708 26,429 46,740 71,190 40,243 28,5794 73,2934 11,5054 42,1584 60,4724 20,478 28,2004	2,906 5,810 2,542 3,339 8,250 2,512 4,985 2,697 3,147 8,586 1,914 8,246	10,188 15,199 7,957 10,685 13,703 9,088 12,272 13,091 11,274 13,574 6,038 8,476 27,642 3,532 9,918	5 11,252 5 20,588 7,219 10,154 26,199 12,448 2,3915 32,104 12,454 22,387 6 22,226 15,567 30,058 28,352 28,352 6,007	Dani 195, 195, 195, 103, 103, 104, 144, 144, 168, 103, 103, 104, 104, 105,	694 694 694 694 694 694 694 694	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 12,884 11,20 58,300 83,172 21,400 10,610	1,786 1,422 1,766 781 726 2,611 1,933 1,855 644 1,002 827 2,201 3,941 138 988
Arkwright	391 639 266 349 861 375 303 784 413 578 246 430 898 1,076 168 331 296	6 1,545 1,367 1,367 1,367 1,367 1,230 1,962 1,962 1,648 1,381 2,599 3,710 657 1,548 1,196	1,348 1,925 534 1,429 2,799 981 1,012 2,033 7,168 551 1,168 2,365 3,312 613 1,002 727	2,174 5,748 1,675 1,001 1,624 3,813 3,832 4,895 4,614 3,323 4,695 1,560 2,101 1,941	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741 235 456 493	545 735 1,480 90 1,456 587 1,625 1,625 289 327 282 8,235 8,2	37,1294 75,708 26,429 46,740 71,190 40,2434 41,9074 73,2934 73,2934 60,5742 90,779 20,478 22,8004 32,801	2,906 5,810 2,542 3,339 8,250 2,512 4,985 2,512 4,985 3,553 1,745 6,541 1,914 3,240 2,921	10,188 16,196 7,957 10,685 13,703 9,088 12,272 13,674 11,776 6,038 8,475 17,764 27,642 3,533 0,916 11,022	\$\frac{1}{2}\frac{3}\frac{3}{2}\f	Dani 195, 195, 195, 195, 195, 195, 173, 174,	694 7050 761 574 169 569 569 1717 085 772 495 065 910	20,515 51,780 4,700 70,280 15,272 20,580 16,741 119,439 12,884 15,155 2,718 61,220 68,300 83,172 21,400 10,610 6,375	1,784 1,427 1,765 781 726 2,612 1,931 1,855 649 1,002 827 2,201 3,941 136 988 1,008
Ark wright	391 639 266 349 861 375 308 784 413 578 246 430 830 1,076	6 may 10	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,165 2,366 3,312 613 1,002	2,174 5,748 1,674 1,001 4,601 2,077 1,624 3,813 3,832 4,614 3,223 4,659 5,846 1,560 2,101 1,941 3,785	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741 235	545 735 1,480 90 1,456 587 885 1,625 1,625 1,625 1,625 289 327 282 8,236 2,973 387 387 38 6,936	37,1291 75,708 26,429 46,740 71,190 40,243 28,5794 86,372 11,509 42,158 96,7794 20,478 22,209 22,801 64,938	2,906 5,810 2,542 3,339 8,250 2,736 2,512 4,985 2,612 4,985 3,147 6,541 8,586 1,748 4,918	10,188 15,190 7,955 10,685 13,703 9,088 12,273 13,001 11,274 13,574 6,038 8,475 17,700 27,642 3,553 9,916 11,025 11,025 11,025	11,252 5 20,589 7,218 10,154 26,196 26,196 32,104 12,454 4 22,387 6 30,058 2,226 6 6,007 7,098 19,037 19,037	Dani 99, 195, 50, 1279, 3 10, 95, 173, 164, 144, 65, 58, 103, 229, 239, 239, 111, 171	6029 1 0029 1 463 460 761 782 669 177 050 694 717 050 6772 495 530 691 910 936 936 936 936 936 937 937 937 937 938 938 938 938 938 938 938 938	20,515 51,780 4,700 70,280 115,272 20,580 16,741 19,439 12,845 2,718 61,20 58,300 58,300 10,610 6,375 91,509	1,784 1,427 1,765 781 726 2,612 1,931 1,853 1,002 827 2,201 3,941 136 988 1,008 848 1,008
Arkwright Busti Carroll Charlotte Charlotte Charlauqua Cherry Creek Clymer Ellery Ellicott Ellington French Creek Gerry Hamover Harmony Kiantone Mina Poland Portland	391 639 266 349 861 375 303 784 413 578 246 430 898 1,076 168 331 296 1,139	50 548 1,381 2,599 3,710 657 1,548 1,1962 2,076	1,348 1,925 534 1,429 981 1,012 2,799 981 1,012 2,365 3,312 613 1,002 7,748	2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 3,832 4,614 3,223 4,659 5,845 1,560 2,101 1,941 3,785 5,204	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741 235 456 493 1,896	545 735 1,480 90 1,456 557 4,885 1,625 1,625 1,625 289 327 282 2,978 387 6,872 4,693 6,872 4,693 6,872	37,1291 75,708 26,429 46,740 71,190 40,243 28,5794 86,372 11,509 42,158 96,7794 20,478 22,209 22,801 64,938	2,906 6,510 2,542 3,339 8,250 2,736 2,512 4,985 2,697 3,543 3,147 6,586 1,914 8,586 1,914 4,742	10,188 15,196 7,955 10,085 13,709 9,088 12,272 13,000 11,274 13,574 6,038 8,475 17,706 27,642 3,533 9,916 11,022 11,022 11,025 1	11,252 11,252 11,252 10,589 7,218 10,154 26,199 11,448 2,3915 12,454 2,2387 2,225 15,567 30,058 28,352 5,742 6,007 7,008 19,037 12,	Daniel St. 199, 195, 50, 195,	029 1 029 1 463 460 574 1 574 1 669 569 1 050 0685 772 530 065 910 065 910 065 910 065 910 065 910 065 910 910 910 910 910 910 910 910	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 12,884 15,155 2,718 61,20 58,300 83,172 21,400 10,610 6,375 98,425	1,784 1,422 1,766 785 1,855 649 1,693 1,093 827 2,201 3,941 1,938 1,008 848 1,008 849 1,008
Arkwright	391 639 266 349 861 375 303 784 413 578 246 430 81,076 168 331 296 1,139 510	5042 520 1.370 2.040 1.039 1.517 2.391 1.367 1.262 954 1.648 7.881 2.599 3.710 657 1.548 1.196 2.073 1.427	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168 551 1,155 2,365 3,312 727 727 2,748 1,117	2,174 5,785 1,001 4,601 2,077 1,624 3,813 4,895 4,619 5,223 4,659 5,1560 2,101 1,941 3,785 5,244	647 863 380 652 1,539 571 483 1,743 462 292 568 1,664 1,741 235 456 456 883	545 7480 90 1,456 5874 8885 5,625 289 327 282 2,978 387 387 6,8724 10,058	37,129½ 75,708 26,429 40,740 71,190 40,243½ 78,263½ 18,565½ 60,5422 90,779½ 20,478 22,200 64,938 40,038	2,906 5,810 2,542 3,339 2,512 4,985 2,612 4,985 1,745 6,641 8,586 1,914 8,759 4,742 5,371	10,188 15,190 7,955 10,685 13,703 9,088 12,273 13,001 11,274 13,574 6,038 8,475 17,700 27,642 3,553 9,916 11,025 11,025 11,025	11,252 5 20,588 7,218 10,164 26,196 12,448 2 3,915 3,9	Daniel St. 139, 195, 195, 195, 195, 195, 195, 195, 19	029 1 029 1 463 460 7761 574 1 574 1 575 9 694 717 7050 685 772 495 910 9368 910 9368	20,515 51,780 4,700 70,280 115,272 20,580 16,741 19,439 12,845 2,718 61,20 58,300 58,300 10,610 6,375 91,509	1,784 1,427 1,762 781 1,762 781 1,762 2,612 1,933 1,092 827 2,201 3,941 1,365 988 1,008 848 998 1,221
Arkwright. Busti. Carroli Charlotte. Chaulauqua Cherry Creek. Clymer Ellery. Ellient. Ellington French Creek. Gerry Hanover Harmony Kiantone Mina Poland. Pomfret. Portland Ripley Sheridan	391 639 266 349 861 375 303 784 413 578 246 430 898 1,076 1168 331 296 1,139 510 605	\$\frac{\text{but size}}{\text{size}}\$\] 1,376 2,046 1,039 1,517 2,391 1,962 954 1,645 788 1,381 2,599 1,517 1,548 1,196 2,073 1,427 2,069	1,348 1,925 534 1,429 2,799 981 1,012 2,033 725 1,168 551 1,155 2,365 3,312 613 1,002 727 2,748 1,117 1,257	2,174 5,748 1,675 1,001 4,601 1,077 1,624 3,813 3,832 4,895 4,614 3,323 4,659 5,845 1,560 2,101 1,941 3,785 5,204 8,740 4,334	647 863 380 1,539 571 483 1,743 462 292 568 1,641 1,741 235 456 493 1,893 876	545 735 1,480 90 1,456 5874 8854 5,625 1,6254 289 327 282 8,235 2,978 387 6,8724 10,008 10,010	37.129.1 75.708 26.429 46.740 71,190 40.243 28.579.6 86.357.6 41,007.1 75,293.6 11,585.6 60.542.9 96.779.2 96.779.2 96.4938 49.098 55,968.4 96.998 55,968.4	2,906 6,810 2,542 3,339 2,736 2,736 2,512 4,985 2,697 3,553 3,147 8,586 1,914 8,586 1,914 6,737 4,742 6,737 1,371	10,188 15,196 17,957 10,685 13,709 13,009 11,274 13,574 14,574 14,574 11,022 11,020 11,025 12,870 17,441 8,288 8,288	\$\frac{1}{2}\frac{1}\frac{1}{2}\f	DAID \$ 99, 195, 59, 195, 59, 59, 59, 59, 59, 59, 59, 59, 59,	029 1 463 460 761 574 1 574 1 574 1 762 669 1 694 1 777 2 495 530 668 530 665 6910 9368 8368 8368 8368 8368 8368 8368 8368	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 12,884 15,155 2,718 61,20 58,300 83,172 21,400 10,610 6,375 91,509 8,425 17,425	1,784 1,422 1,786 722 2,612 1,933 1,855 644 1,693 2,202 1,394 1,365 1,002 827 2,201 1,365 1,002 848 988 1,003 1,00
Arkwright	391 639 266 349 861 375 308 784 413 578 246 430 898 1,076 168 331 296 1,139 510 605 481	1,370 1,370 1,437 1,437 1,445 1,445 1,351 1,445 1,351 1,445 1,351 1,445 1,455	1,348 1,925 2,799 981 1,012 2,033 725 1,165 2,366 3,312 613 1,002 2,727 2,748 1,117 1,257 1,250 1,250	2,174 5,748 1,075 1,001 4,601 2,077 1,624 3,813 3,832 4,614 3,223 4,655 5,845 1,560 2,101 1,941 3,785 5,204 8,743 1,105	647 863 380 652 1,539 571 483 1,743 462 292 568 1,064 1,741 235 456 493 1,896 883 976 863	545 735 1,480 90 1456 5854 5,625 1,6254 289 327 282 28,235 2,978 38 6,872 10,058 10,058 10,010 280 435	37,1291 75,708 26,429 46,740 71,190 40,243 40,243 42,579 42,158 66,579 42,158 66,572 22,200 42,201 64,938 49,098 40,088 42,258 4	2,906 5,810 2,542 2,512 2,512 4,985 2,736 3,553 1,745 6,541 8,586 1,914 8,246 2,921 4,742 4,742 4,742 5,371 4,332 4,418 4,332 4,614 4,433 4,614	10,188 16,199 7,957 10,088 13,709 9,088 12,275 13,001 11,274 13,574 12,776 17,764 27,642 3,533 9,918 11,025	\$\frac{1}{2}\frac{1}\frac{1}{2}\f	Dam \$\frac{3}{5} \infty \frac{5}{5} \infty \frac{64}{5} \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \frac{13}{5} \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \frac{13}{5} \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \infty \frac{13}{5} \infty \infty \infty \infty \frac{13}{5} \infty \	029 1 463 460 761 774 1 764 1 765 1	\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}	3.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Arkwright	391 639 266 349 861 375 308 784 413 578 246 430 831 296 1,139 510 605 481 409 457	\$\frac{1}{2}\text{if \$\frac{1}	1,348 1,925 2,799 981 1,012 2,033 725 1,165 2,366 3,312 613 1,002 2,727 2,748 1,117 1,257 1,250 1,250	2,174 5,748 1,075 1,001 4,601 2,077 1,624 3,813 3,832 4,614 3,223 4,655 5,845 1,560 2,101 1,941 3,785 5,204 8,743 1,105	647 863 380 652 1,539 571 483 1,743 462 292 292 1,064 1,741 235 456 493 1,896 883 976 863	545 735 1,480 90 1456 5854 5,625 1,6254 289 327 282 28,235 2,978 38 6,872 10,058 10,058 10,010 280 435	37,1291 75,708 26,429 46,740 71,190 40,243 40,243 42,579 42,158 66,579 42,158 66,572 22,200 42,201 64,938 49,098 40,088 42,258 4	2,906 5,810 2,542 3,339 2,736 2,736 2,637 4,985 2,697 3,563 1,745 3,246 4,742 6,541 4,742 6,571 4,743	10,188 15,199 7,957 10,685 13,703 9,088 12,272 13,091 11,274 13,574 6,035 8,475 17,700 27,642 3,532 9,916 11,022 11,228 11,754 11,754 11,754 11,754 11,754 11,754 11,754	\$\frac{1}{2}\frac{1}\frac{1}{2}\f	Dam \$\frac{3}{5} \infty \frac{5}{5} \infty \frac{64}{5} \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \frac{13}{5} \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \frac{13}{5} \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \frac{13}{5} \infty \infty \infty \frac{13}{5} \infty \infty \infty \infty \frac{13}{5} \infty \	029 1 463 460 761 774 1 764 1 765 1	20,515 51,780 4,700 70,280 15,272 20,580 16,741 19,439 112,884 15,155 2,218 61,200 68,300 83,172 21,400 6,375 91,509 8,425 54,706 14,100	1,784 1,427 1,766 781 726 2,612 1,931 1,835 649 1,693
Ark wright	391 639 266 349 861 375 303 784 413 578 246 430 898 1,076 168 331 1,139 510 605 481 409 457	1,370 1,370 1,437 1,437 1,445 1,445 1,351 1,445 1,351 1,445 1,351 1,445 1,455	\$\frac{1}{2}\$. 1.348 1,925 534 1.429 2,799 981 1,108 551 1,108 551 1,108 551 1,108 1,102 727 2,748 1,107 1,127 1,27 1,290 1,290 1,451	\$\frac{1}{5}\$ 2,174 5,748 1,675 1,001 4,601 2,077 1,624 3,813 3,832 4,699 5,846 1,560 2,101 1,941 3,785 5,204 8,740 4,740 4,740 8,740 1,135 1,038	647 863 380 652 1,539 571 483 1,743 462 782 292 568 1,664 1,741 235 456 493 1,883 976 863 509 790	545 735 1,480 90 1,456 5,625 1,625 1,625 1,625 289 327 282 8,235 2,978 387 674 6,872 10,058 10,010 280 435 8,236	37,1291 75,708 26,429 46,740 71,190 40,243 28,5794 86,3372 41,9072 73,2934 11,5594 66,542 28,200 66,542 28,200 40,988 40,988 42,2882 42,2882 42,2882 42,2882 44,4882 4	2,906 5,810 2,542 2,512 2,512 4,985 2,736 3,553 1,745 6,541 8,586 1,914 8,246 2,921 4,742 4,742 4,742 5,371 4,332 4,418 4,332 4,614 4,433 4,614	7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$\frac{1}{2}\frac{1}\frac{1}{2}\f	Dam	029 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}\$\frac{1}{8}\$\frac{1}{18}	3.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

DUNKIRK—was formed from Pomfret, Nov. 17, 1859, the division line being the north line of Lots 2, 9, 15, 21, 26, 31, 35, 38.

CHEMUNG COUNTY.



This county was formed from Tioga, March 29, 1836.1 A portion of Schuyler was taken off in 1854. It lies upon the s. border of the State, is centrally distant 158 mi. from Albany, and contains 403 sq. mi. Its surface is principally a hilly upland broken by the deep ravines of the streams. The highest points are 400 to 600 ft. above the valleys and 1300 to 1500 ft. above tide. The ridges extend in a general N. and s. direction, and have steep declivities and broad and rolling summits. A deep valley, extending s. from Seneca Lake, divides the highlands into two general systems, and forms an easy communication between the Susquehanna Valley and the central portions of the State. Chemung River flows s. z. through the s. part of the co. and cuts the ridges diagonally. Wide alluvial flats,

bordered by steep hillsides, extend along nearly its whole course. Catharine Creek flows N. through the central valley and discharges its waters into Seneca Lake. The other principal streams, all tributaries of the Chemung, are Post, Sing Sing, Newtown, Goldsmith, Wynkoops, and Cayuta Creeks from the N., and Hendy and Seely Creeks from the s. The valleys of these streams are generally narrow, and are bordered by steep hills. The valleys of the smaller streams are mere ravines and gulleys.

The principal rocks in the co. belong to the shales and sandstones of the Chemung group. In the N. part the rocks of the Portage group are exposed in the ravines. The sandstone is quarried in several places, and furnishes a good quality of stone for building and flagging. Bog iron ore and marl are found to a limited extent. The soil is a gravelly and sandy loam, intermixed in some places with clay. The valleys are covered with a deep, rich alluvium. The highlands are best adapted to pasturage. The people are principally engaged in agriculture. Until within a few years, lumbering has formed a leading pursuit; but since the disappearance of the fine forests this business has been mostly superseded by stock and wool growing and dairying. Since the completion of the railroads and canals, commerce and manufactures have received considerable attention, although they are still subordinate to the agricultural interests of the co.

The county seat is located at Elmira, upon Chemung River. The courthouse and jail are located near the center of the village, z. of the canal. The jail is poorly arranged, and in construction it meets neither the requirements of humanity nor the law. The average number of inmates is 12, kept at a cost of \$2 50 per week each. The poorhouse is located upon a farm of 180 acres in the town of Horseheads, on the line of Erin. The average number of inmates is 70, supported at a cost of \$.80 each per week. The farm yields a revenue of \$1000.6 The Chemung Canal extends a. from Seneca Lake through the central valley to Chemung River at Elmira, forming a direct connection with the great chain of internal water navigation of the State. A navigable feeder from Corning, Steuben co., forms a junction with the canal on the summit level at Horseheads Village. Junction Canal extends several mi. along the Chemung, affording navigation at points where the river is obstructed by rapids and narrows. The New York & Erie R. R. extends along Chemung River through Chemung, Southport, Elmira, and Big Flats. The Chemung R. R. extends N. from Elmira through Horseheads and Veteran. The Williamsport & Elmira R. R. extends s. from Elmira through Southport into Penn., forming a direct line to Philadelphia.

Two daily and 2 weekly newspapers are published in this co.7

¹ Name derived from the principal river, signifies "Big horn," or "Horn in the water." It is called by the Delawares Conongue, a word of the same signification. These names were applied to the stream in consequence of numbers of immense deers' horns having from time to time been discovered in the water. In his "Views of Elmira," Solomon Southwick says that the Indian param of the Chemung was Congress was sensitiving "is beed on name of the Chemung was Con-e-wa-wa, signifying "a head on

name of the Unemung was country.

a pole."

Named from John Sing Sing, a friendly Indian.

Named from Wm. Wynkoop, an early settler.

Komany years 10,000,000 ft. of pine lumber were floated down the Chemung and Susquehanna from Elmira annually.

Upon the erection of Tioga co. Elmira, then "Newtonen," was made half-shire; and upon the erection of Chemung co. in 1836 it was designated as the county seat, and the old co. buildings were taken for the use of the new co. The first co. officers were

Joseph L. Darling, First Judge; Andrew K. Gregg, District Attorney; Isaac Baldwin, County Clerk; Albert A. Beckwith, Sheriff; and Lyman Covill, Surrogate.

6 The poorhouse is entirely inadequate for the comfort or health of the inmates. Many insane persons are confined, without proper care or medical attendance. No school is kept, but at proper age the children are bound out.

1 The Telegraph, the first paper published in the co., was established at "Neutocom" (now Elmira.) by Prindle & Murphy at an early period. In 1816 it was issued as The Vidette by Prindle & Murphy, and subsequently by Wm. Murphy.

The Investigator was commenced at Elmira, in 1820, by Job Smith. In 1822 its name was changed to The Elmara Gazette, and its publication was continued

In 1779, Gen. Sullivan and his army entered the co. from the s. by the way of Chemung River. Below "Newtown Point" (now Elmira) he encamped and threw up a breastwork, which was afterward called Fort Sullivan. At this point he first encountered the Indians and tories in force, and on the 29th of Aug. a battle ensued. The Indians were commanded by Brant, and the tories were led by Cols. Butler and Johnson. After an obstinate engagement of two hours, the enemy gave way at all points and fled, and no more resistance was offered to the advance of the American army. The first settlements were made from 1787 to 1790, by immigrants from Penn.. who had accompanied Sullivan in his expedition. They located principally in the valley of the Chemung, at Elmira, Southport, and Big Flats. Soon after, settlements were made at Catlin and Veteran, by immigrants from Conn.; at Erin, by Dutch and Scotch from N. J. and Del.; and at Chemung, by immigrants from Lancaster co., Penn. The portion of the co. lying s. of the Chemung River was included in a royal grant made previous to 1775. The remaining parts of the co. were included in the Watkins and Flint purchase.

BALDWIN²—was formed from Chemung, April 7, 1856. It lies s. z. of the center of the co., and a narrow strip extends to the z. border. Its surface is a hilly upland, broken by the deep valleys of Baldwin and Wynkoop Creeks. The soil upon the hills is a clayey and shaly loam underlaid by hardpan, and in the valleys a gravelly loam. Hammonds Corners (North Chemung p. o.) contains a church, tannery, and 18 houses. Henry Sice made the first settlement, a little N. of the village, in 1813, and Warren and Charles Granger settled at the village in 1814. The only church in town (Union) was formed in 1852, by Dr. Murdock, the first preacher,

BIG FLATS—was formed from Elmira, April 16, 1822. It lies upon the w. border of the co., s. of the center. Its surface consists of a broken upland in the N. and s., separated by a wide intervale or flat, which extends N. E. from the Chemung through the center and gives name to the town. Chemung River receives several small tributaries from the N., the principal of which is Sing Sing Creek. The soil is a slaty loam upon the hills, and a productive gravelly loam in the valleys. Tobacco is raised in considerable quantities upon the flats. Big Flats, (p. v.,) situated in the valley near the w. border of the town, is a station upon the N.Y. & Erie R.R. Pop. 180. The first settlement was made by Christian Miner, from Penn., in 1787.5 The first church (Bap.) was formed in 1807. Rev. Roswell Goff was the first preacher.

CATLIN—was formed from Catharines, Schuyler co., April 16, 1823. It is the n.w. corner town of the co. The surface is a hilly upland, the highest summits being 200 to 400 feet above the valleys. The principal streams are Post and Sing Sing Creeks and Hubbards Run. The soil is chiefly a gravelly loam, and is best adapted to grazing. There is no village or church in town.

by Mr. Smith until 1831. It was successively issued by Brinton Paine, Cyrus Pratt, Pratt & Beardsley, Mason & Rhodes, Geo. W. Mason, and Wm. C. Mason, until 1867, when it passed into the hands of S. C. Taber, by whom

when it passed into the hands of S. C. Taber, by whom it is still published.

The Elmira Republican was commenced in 1820, and in 1828 it was changed to
The Elmira Whig, and published by James Durham. In 1829 it was changed again to
The Elmira Republican, and issued by C. Morgan. It was soon after called
The Elmira Republican and County Identifier. In 1831 it passed

atter called

The Elimira Republican and Canal Advertiser. In 1831 it passed
into the hands of John Duffy, and its name was changed

back to

The Elmira Republican. It was successively issued by Birdsall
& Huntley, Ransom & Birdsall, Polly & Carter, Polly
& Cook, Polly & Huntley, S. B. & G. C. Fairman, G. C.
Fairman, Fairman & Baldwin, Baldwin & Dumas, and
— Calboun, until 1857, when it was discontinued.

The Elmira Daily Republican was issued a short time in 1846.
The Daily Republican was issued from the Republican office
from the fall of 1851 to 1856.

The Elmaira Advertiser was commenced in 1853 by
Fairman Brothers. In 1866 F. A. De Voe became interested in the publication, and the paper is still issued
by Fairman & De Voe.

The Elmira Daily Advertiser was commenced

by Fairman & De Voe.

The Elmira Daily Advertiser was commenced simultaneously with the weekly, and is still issued, by the same publishers.

The Elmira Daily Democrat was issued a short time in 1851 by J. Taylor & S. C. Taber.

The Chemung Puriod was published in 1837 at Horseheads by J. Taylor.

The Philosopher was commenced at Horseheads, April 7, 1856, by Sam'l C. Taber, and was continued until 1867, when it was merged in The Elssira Gasette.

The Daily Press was commenced in 1859, by Dumas, Van Gelder & Paine, its present publishers.

The Temperance Gem (mn.) was published at Elmira about 1880.

1 Louis Philippe, the Duke de Nemours, and the Duke de Berri, visited Elmira in 1797, having traveled on foot to that place from Canandaigua, a distance of 70 mi. They went down the river to Harrisburgh upon an ark.

8 Named from Baldwin Creek, which received its name from Isaac, Walter, and Thomas Baldwin, brothers, who settled at an early period at the mouth of the creek. It was formerly called Bullers Creek. They were attached to Gen. Sullivan's expedition against the Indians in 1778-79, and Walter was wounded at the battle of Newtown.

8 The first of hilds born was Simeon Hammond, and the first eached was that of Thos. Wheeler, killed by the fall of a tree. The first school was taught by Polly Blandin, a little N. of the village.

D. R. Harris kept the first inn, and Miles Covel the first store, N.

of the village.

of the village.

4 In 1850, Sanford Elmore, from Conn., commenced the cultivation of tobacco in this town, and it has since become a staple product. In 1858 nearly 1000 acres were devoted to it, and 250 tons of the Conn. seed leaf were produced.

5 Caleb Gardner and Henry Starell, from Penn., settled on the river below Miner in the same or the next year. Geo. Gardner settled at the village in 1788, Clark Winans on the river in 1789, and John Winters, Jesse and Joel Rowley, and Geo. Gardner, jr., all from Penn., in 1790. The first birth was that of Christian Miner, jr., in 1790; the first marriage, that of Wm. Applegate and Catharine Miner; and the first death, that of T. Dolson. Cornelius McGinnis taught the first school, near the village; John Hay kept the first store, and Capt. Geo. Gardner the first in at the village.

6 The census reports 6 churches; Bap., F. W. Bap., Presb., and M. E.

Catlin Center and Post Creek are p. offices. The first settlers were John Martin, from Tompkins co., and Aaron Davenport, from N. J., who located in the s. w. corner of the town.1

CHEMUNG—was formed Feb. 28, 1789. Elmira was taken off in 1792, Erin in 1822, and Baldwin in 1856. It is the s. z. corner town of the co. Its surface is a hilly upland broken by deep and narrow valleys. Chemung River flows s. z. through the s. part. Wynkoop Creek flows s. through near the center, in a deep valley bordered by steep hillsides. The soil on the uplands is a gravelly loam, and in the valleys gravel mixed with alluvium. Broomcorn and tobacco are largely cultivated. Breckville, (Chemung p.o.,) on Chemung River, contains a church and 57 dwellings. It is a station on the N. Y. & Erie R. R. Chemung Center and Baldwin are p. offices. The first settlement was made at Breckville, in 1788, by Elijah Breck, Capt. Daniel McDowell, and William Wynkoop,—the first two from Penn.³ The first church (Bap.) was formed in 1790, by Rev. Roswell Goff.3

ELMIRA—was formed from Chemung, as "Newtown," April 10, 1792, and its name was changed April 6, 1808. Catharines Schuyler co., was taken off in 1798, Big Flats and Southport in 1822, and Horseheads in 1854. It is situated s. of the center of the co. Ranges of hills occupy the E. and W. borders, and a wide vailey extends through the center. The declivities of the hills are generally steep, and their summits are 400 to 600 ft. above the valleys. The principal streams are Chemung River, forming the s. boundary, and Newtown and Goldsmiths Creeks. The soil upon the uplands is a gravelly loam, and in the valleys a productive, sandy loam. Elmira (p. v.) is situated upon the Chemung, near the center of the s. border of the town. Upon an eminence 21 mi. E. of Elmira Village are the remains of an ancient fortification. It is protected on one side by the river, and on the other by a deep ravine. An embankment 200 feet long, 14 feet wide, and 31 feet high still extends along the rear of the fortification, and upon it large trees grew when the whites first occupied the country. It was incorp. as "Newtown" March 3, 1815, and its name was changed April 21, 1828. The people are largely engaged in manufacturing and in commercial pursuits, for which the location of the place is admirably adapted. Besides the co. buildings, the village contains 3 banks, 1 daily and 2 weekly newspaper offices, 8 churches, and a large number of fine and commodious commercial buildings. It is also the seat of the Elmira Female College, the Elmira Seminary, the Elmira Academy, and a large water-cure establishment. The public schools are graded and are in a flourishing condition. Pop. 8,308, of which 7,173 are within the limits of the town, and 1,135 in the town of Southport. The first settlement was made by Col. John Hendy and Christian Loop, who located on the present site of the village in 1788.10 Col. Hendy

Ulster co., and settled at the mouth of the creek bearing his name. Samuel Wallace, the first school teacher, was killed by the Indians.

3 The census reports 4 churches; 2 Union, Bap., and Cong. 4 The principal of the manufacturing establishments are as follows:—The Elmira Woolen Manufactory, employing 64 hands, and turning ont 230,000 yds. of cloth annually; the Phenix Furnace Iron Works gives employment to 40 men; the Elmira Ax Factory to 25 men; and a barrel manufactory to 50 men. Besides these, there are several flouring mills, a planing mill, and other establishments.

5 An immense lumber trade is still carried on by means of the Chemung River and Canal. The W. & E. R. R. opens a direct communication with the coal mines of Penn., and a large coal-trade is rapidly springing up. The village is also the center of an extensive trade.

6 This institution was chartered in 1855, with all the powers and privileges granted to the other colleges in the State. It extends to woman, opportunities for the highest culture. It is beautifully situated upon an eminence a little n. w. of the village. The building is 230 feet long, with an octagonal center 70 feet in diameter and 4 stories high, flauked by 2 wings, each 80 by 50 feet, and 3 stories high, all erected at a cost of \$80,000. The catalogue of 1858 reports 188 pupils in attendance.

1 The Klmira Seminary for young ladies, a private institution, has been in successful operation for 11 years, under the management of Miss C. Thurston. The catalogue of 1857 reports 206 papils.

⁸ The Elmira Academy, once incorp., is now a private institu-tion. It has an endowment of \$10,000. New buildings for the school are in process of erection. In 1888, 262 pupils were reported.

The Elmira Water-Cure is situated on the hill 1 mi. g. of the valley and sur-

school are in process of erection. In 1858, 262 pupils were reported.

The Elmira Water-Cure is situated on the hill 1 mi. z. of the village, commanding an extensive view of the valley and surrounding country. It contains accommodations for 110 patients.

10 Among the early settlers were John Konkle, James Cameron, Wm. Seeley, Nathaniel Seely, John Muller, Caleb Baker, — Marks, Thomas Hendy, and John J. AcMody. Cornelius Low kept the first linn, in 1791, at Newtown Phint, and Cyrus Hallenbeck the first store, at about the same time and place. The first gristmill was built by Wm. Dunn and Brinton Parne, at the village in 1791, and the first samill, wood carding and cloth dressing mill by Gen. Matthew Carpenter, on the site of the present woolen factory. The following account of the first birth in town was given in the N. Y. Commercial Advertiser:—"One Saturday afternoon, about 4 o'clock, in the summer of 1788, while Col. John Hendy was working on his log house, a man and woman, both on horse-back, emerged from the Indian pathway and crussed the Newtown Creek to his land. The man rode before, with a basket on each side of his horse, and a child in each backet, while the woman brought up the rear, having on her nag the goods and chattels of the family; for they were man and wife. The husband rode up to Col. H., inquiring with much anxiety if there was a doctor to be found in the vicinity. 'What is the matter?' said the veteran. 'My wife has got hurt by the stumbling of her horse, and wants a doctor as soon as possible,' was the reply. 'That is very unfortunat,' said the Col.. 'for there is no doctor in this wilderness.' He had no shelter nor resting place to offer them, save the ground, the pine trees, and the canopy of heaven. They rode on a few rods, and stopped—fir they were obliged to stop—under the best shelter they could find. On Sunday morning Col. Hendy met the man in the woods. near the spot where they and conversed before, and, inquiring how his wife was, was answered, 'She is as well as could be expecte

¹ Among the other early settlers were N. Swick, Homer Tupper, Edward Beebe, Jacob Bucher, Alanson Owen, John Woolsey, and J. M. Barker, who located in the a part. Jacob Bucher kept the first inn on Post Creek, and —— Ostrander erected the first saw and gristmills on the same stream. Reuben Beebe died in the town in 1854, at the age of 105. His widow, Hannah Beebe, was living, 1858, at the age of 105. Mr. Beebe served as a soldier in the Revolutionary army.

3 The first marriage was that of Guy Maxwell and Nellie Wynkoop, and the first death, that of Wm. Bosworth. The first inn was kept by Win, Wynkoop, on Wynkoops Creek, and the first store by Elijah Breck, at Breckville. Epinetus Owen erected the first gristmill, on Wynkoops Creek, and the first scriptmill, on Wynkoops Creek, was from Ulstor co., and settled at the mouth of the creek bearing his name. Samuel Wallace, the first school teacher, was killed by the Indians.

was the pioneer in the valley of the Chemung, and one of the most prominent of the early settlers. Ti e first preacher (Presb.) was Rev. Nathan Culver.1

ERIN-was formed from Chemung, March 29, 1822. A part of Van Etten was taken off in 1854. It extends from near the center of the co. to the N. border. Its surface is a hilly upland broken by the deep and narrow valleys of the streams. The principal streams are Winkoop, Bakers, Baldwin, and Newtown Creeks. Upon Bakers Creek, in the s. part of the town, is a fine sulphur spring. The soil is a medium quality of gravelly loam, and is best adapted to grazing. Considerable lumber is still manufactured, little more than one-third of the surface being under improvement. Erin, South Erin, and State Road are p. offices. The first settlement was made in 1817, by Robert Park and John Bonfield.2 There are 2 churches in town; Presb. and M. E.

HORSEHEADS -- was formed from Elmira, Feb. 17, 1854. It is an interior town, lying near the center of the co. The surface is rolling and level in the w. and hilly in the E. The summit level of the Chemung Canal at Horseheads Village is 443 ft. above Seneca Lake, and the summits of the hills are 200 to 400 feet higher. Its principal streams are Newtown Creek and its branches. The soil is generally a good quality of gravelly loam. Considerable attention is paid to raising tobacco, and, in 1857, 1000 acres were devoted to this crop. Horseheads (p.v.) was incorp. May 15, 1837, as "Fairport," and its name was changed April 18, 1845. It contains 2 steam flouring mills, a plaster mill, a gang sawmill, and 3 churches. Pop. 1000. The Chemung navigable feeder from Corning intersects the canal at this place. Breesport (p. v.) contains 2 churches and 18 dwellings. The first settlement was made at Horseheads in 1788, by Nathan Huntington. The first church (Presb.) was formed by Rev. Daniel Thatcher; the first settled minister was Rev. Ethan Pratt.5

SOUTHPORT—was formed from Elmira, April 16, 1822. It is the s. w. corner town of the co. Its surface is mostly a hilly upland broken by the deep valleys of the streams. Chemung River, forming most of the N. boundary, is bordered by wide, fertile alluvial flats. Seely Creek, the principal stream, receives as tributaries South, Bird, and Mud Lick Creeks; Hendy Creek flows along the N. border. The soil upon the hills is a slaty loam, and in the valleys a fine quality of gravelly loam. Wellsburgh, (p.v.,) on the Chemung, in the s. z. corner of the town, contains 2 churches and several mills and manufacturing establishments. It is a station on the N.Y. & E. R. R. Pop. 365. Southport (p. v.) contains 2 churches, 2 mills, a woolen factory, and 44 houses. Webbs Mills (p. o.) is a hamlet, and Seely Creek is a p. o. The 3d ward of Elmira, containing a pop. of 1135, is on the s. bank of the Chemung in this town. The first settlement at Wellsburgh was made by Green Bentley in 1788 and Abner and Henry Wells in 1789. Abraham Miller located at Southport in 1789. The first church (Bap.) was formed at Wellsburgh, in 1790; Rev. Roswell Goff was the first preacher.' On an eminence known as Fort Hill, near the Chemung, in the w. part, are the remains of an ancient fortification, supposed to have been French.

VAN ETTEN—named from James B. Van Etten—was formed from Erin and Cayuta, April 17. 1854. It is the N. E. corner town of the co. Its surface is a hilly upland. Cayuta Creek flows

woman, eh? oh. the woman has got a baby; and I guess she wants another basket to put it in." The child whose birth is told above was Clark Winans, jr. The place was surveyed, in 1788, by Jas. Clinton, Gen. John Hathom, and John Cantine Conis; and the first lands were sold at 18 pence per acre. In 1790, a council with the Indians was held under a tree on Lake St., just E. of the present site of the courthouse. About 1200 Indians were present. Nathaniel Seely, the first patentee, of Elmira Village, sold to Moses De Witt. who sold to — White; and in 1794 White sold to Guy Maxwell and Saml. Hepburn.

1 The census reports 8 churches; 2 M. E., Bap., Cong., Presb., Af. M. E., Prot. E., and R. C.

3 Among the other early settlers were Jesse L. White, Isaac

Af. M. E., Prot. E., and R. C.

3 Among the other early settlers were Jesse L. White, Isase, Shoemaker, Alexander and John McKay. Thomas Baker, Wm. and Robert Stewart, John and James Hallenbeck, B. Sperry, Thomas Van Houton, Philip Thomas, J. Boyn, Robert McDowell and his son Barnum, and Andrew Austin, Joseph, Daniel, and Bamuel Vaughn. The first death was that of Mrs. Thomas Baker. The first school was kept on Newtown Creek, and the first sawmill was erected at the same place by J. and J. McMillen.

3 This name was derived from the following incident. While Gen. Sullivan's army was encamped at this place, some 30 or 40 worn-out horses were shot. The Indians afterward gathered the heads and arranged them on the sides of the path, and the locality became known as the Horseheads.

⁴ John Breese (from N.J.) settled at the same place in 1780, and Jonathan S. Concklin, Nathaniel Huntington, Ass Guildersleve, and a family named Gilbert, in 1791. Soon after, a company from Orange co., among whom were James, Ebenezer, and John Sayre, purchased a tract of 1400 acres, covering the site of the village, and settled on it. The first child born was Susanna Concklin, in 1792; the first marriage, that of Wm. Dunn and Mary Sayre; and the first death, that of Susanna Concklin. Amelia Parkhurst taught the first school at the village. Vincent Concklin kept the first inn, in 1822, and Westlick & Dunn the first store. The first gristmill was erected by Lewis Breese, E. of the village.

the first store. The first gristmill was erected by Lewis Broces, E. of the village.

E. of the village.

The census reports 5 churches; 2 M. E., 2 Bap., and 1 Presb.

Col. Abraham Miller was from Penn. He served with distinction as a captain in the army of the Revolution, and was appointed First Judge of Tioga co. by Gov. Geo. Clinton, in 1791. The first birth was that of Eunice Keisey, and the first death, that of Stephen Kent. The first school was taught by Caleb Baker; the first inn was kept by Wm. Baldwin, and the first store by Wm. and Henry Wells, on the river at Wellsburgh. The first sawmill was erected by Col. Abraham Miller. on a branch of Seely Creek; the first gristmills were erected by David Griswold and Solomon Bovier, and the first factory by Charles Evans, at Southport. vans, at Southport.

The census reports 5 churches; 2 Bap., 2 M. E., and Presb

s. z. through near the center, and receives as tributaries Jackson and Langfords Creeks from the z. and Bakers Creek from the s. The soil on the hills is a clay loam, and in the valleys a gravelly loam. Van Ettenville (p.v.) contains 3 churches and 20 dwellings; Cayuta is a p. o. The first settlements1 were made along the valley of Cayuta Creek in 1795, by Alexander and Benjamin Ennis, Peter, Jacob, Emanuel, and Isaac Swartwood, from N.J. The first church (Bap.) was formed by Rev. Ebenezer Jayne, the first settled preacher.2

WETERAN—was formed from Catharines, April 16, 1823. It lies on the N. line of the co., w. of the center. The surface is principally a hilly upland. Catharine Creek flows w. along the w. border, affording an abundance of waterpower.2 The other streams are Newtown and Beardsley Creeks. The soil is a clay and gravelly loam of good quality. Millport (p. v.) contains 2 churches, flouring and saw mills, and various manufacturing establishments. Pop. 706. Sullivanville, (p.v.,) in the s. part of the town, contains a church and 155 inhabitants. Veteran and Pine Valley are p. offices. The first settlements were made at about the commencement of the century,-in the M. part of the town by immigrants from Conn., and in the s. part by immigrants from Penn.⁴ The first church (M. E.) was formed in 1817.⁵

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Chemung County.

	ACRE	S OF LA	ND.	v	ALUATIO	ON OF 18	58.	POPULA	TION.	ngs.	ies.		Sc	HOOLS.
Names of Towns.	Improved.	Unimprosed.		Real Estate.	Personal	Property.	Total.	Males.	Females.	No. of Duellings	No. of Families.	Fresholders.	No. of Districts.	Children taught.
Baidwin* Big Flats. Catlin. Chemung. Elmira. Erin. Horseheads. Southport. Van Etten. Veteran.	12,616 11,676 19,864 10,094 9,638 12,496 15,833 12,686 15,326	9,3 4 20,3 4 6,4 8 18,3 0 7,8 14 16,4 0 12,0	316 364 125 169 840 990‡	\$641,430 276,084 561,100 2,130,801 141,873 707,870 903,544 102,448		4,576 6,064 4,600	\$696,006 282,148 615,700 3,000,651 145,100 789,720 938,494 105,098 507,071	920 759 1,437 4,137 604 1,356 2,285 781 1,423	924 759 1,348 4,349 586 1,292 2,194 741 1,384	342 295 493 1,463 229 430 814 277 574	353 300 498 1,589 231 467 869 281 568	203 245 386 1,023 232 314 578 268 416	7 8 13 14 11 10 9 18 12 14	427 655 651 929 2,865 524 1,037 1,832 655 1,061
Total	120,219	110,8	3851	5,947,63	21 1,13	32,367	7,079,988	13,711	13,577	4,857	5,156	3,665	116	10,021
		Liv	E STO	OK.		AGRICULTURAL PRODUCTS.								
Section 1		01	11.1			Busn. c	OF GRAIN.	Hay.	5	10	DATE	v Propt	CTS.	ures
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Cores.	Sheep.	Sirine.	Winter.	Spring.	Tone of I	Bushels of Potatoes.	Bushels of	Pounds	Butter. Pounds	Cheese.	Domestic Manyactures,
Baldwin*. Big Flats. Catlin Chemung Elmira Krin Horseheads Southport Van Etten Veteran	549 503 674 627 289 570 729 348 567	1,422 1,002 1,961 767 1,025 1,165 1,473 1,076 1,318	959 694 2,183 938 845 995 1,220 684 1,172	3,009 3,530 2,482 368 1,632 2,496 1,408 2,065 4,374	1,215 809 1,785 1,019 676 1,232 1,542 589 986	13,8671 4,863 8,583 6,778 2,697 10,8731 9,813 2,708 7,129	132,203 83,270 117,986 75,813 51,960 120,262 95,526 41,055 109,430	2,654 2,031 4,856 2,461 1,898 2,825‡ 3,391 1,868 2,956‡	12,101 9,225 15,189 34,842 8,947 13,741 15,625 6,936 14,685	16,771 5,503 19,511 6,870 8,322 13,916 9,513 8,964 17,994	86, 65, 209, 79, 72, 108, 118, 57,	702 720 735 767 140 260 899 870	570 560 350 4,770	252 1,333 1,128 280 1,587 213 192 1,370 658
		-	9,690	21,364	9.853	67.312	-		131,291				-	_

^{*} Formed since 1855.

¹ James Van Etten, John and David Hill, Isaac and Levi Decker, 1 James Van Etten, John and David Hill, Issac and Levi Decker, Sam'l. James, Daniel, and Josl.ua Westbrook, John Lattimore, — Johnson, and —— Crammer, all from Delaware River, settled on the Cayuta Flats, at and near Van Ettenville, from 1795 to 1800. Harmon White, (from Litchfield, Conn.,) David Jayne and Gabriel Ogden, (from N. J.,) settled, in 1802, on a branch of Cayuta Creek. Most of these persons served as soldiers during the Revolution. James Van Etten and Issac Decker were wounded by musket balls, which they carried to their graves. Flanders & Skaats kept the first store, at Van Ettenville; Issac Swartwood erected the first gristmill, in 1803; Jacob Swartwood opened the first inn, in 1801. His old sign (still hanging) reads as follows:—

[&]quot;You jolly topers, as you pass by, Call in and drink; for I know you are dry! And if you have but half a crown, You are welcome to my jug, sit down! Entertainment

by J. Swartwood,"

² The census reports 3 churches; Bap., F.W. Bap., and M.E.

³ In the summer of 1867 a sudden and destructive flood occurred upon this stream, which swept away every dam upon it, and every lock on the canal from Horseheads to Seneca Lake. The whole valley was flooded; and at Milport and other places the people were obliged to flee for their lives.

⁴ Among the early settlers were E. Mallary and son, Eli and David Banks, and families named Mecker, Baldwin, and Parsons, from Coun.; Theodore Valleau, D. Shaffer, N. Botsford, and B. Lockesby, from Penn. Daniel Parsons kept the first inn, on the middle road, and E. Crandell the first store, at Millport. The first sawmill was erected by G. Bennett, on Catharine Creek, below Millport. below Millport.

The census reports 3 churches; 2 M. E. and Presb.

CHENANGO COUNTY.



This county was formed from Herkimer and Tioga, March 15, 1798. Sangerfield (Oneida co.) was taken off in 1804, and Madison co. in 1806. It is an interior co., lying s. z. of the center of the State; is centrally distant 94 mi. from Albany, and contains 898 sq. mi. Its surface is a hilly upland, broken by the deep ravines of the streams. The highlands consist of two principal ridges, extending N. and s.,—the first lying between Unadilla and Chenango Rivers, and the second between the Chenango and Otselic. These ridges are subdivided by numerous parallel and lateral valleys, and their declivities are often too steep for profitable cultivation. The summits are broad and rolling, and of nearly uniform elevation throughout the co.; and the highest points are 600 to 800 feet above the principal valleys.

Susquehanna River flows s. w. through the s. z. corner, receiving from the w. the Unadilla, which forms the greater part of the z. boundary of the co. The principal branches of the Unadilla and Susquehanna are Beaver Creek, Shawler, Great, Kent, and Kelsey Brooks. Chenango River flows in a generally southerly direction from the N. border of the co. to near the center, and thence s. w. to the s. w. corner. It receives from the E. Handsome Eddy, Padgets, and Pages Brooks, and from the w. Canasawacta, Fly-Meadow, Ludlow, and Genegantslet Creeks, and Pleasant, Fly, Cold, and Mill Brooks. Otselic River flows s. w through the n. w. corner, receiving from the z. Middletown Brook and Brackel Creek, and from the w. Manns, Buck, and Ashbel Brooks and Mud Creek. In basins among the hills, far above the valleys, are numerous small ponds. The valleys of the Susquehanna and Chenango are among the finest in the State. They consist generally of fertile and highly cultivated intervales of an average width of about 1 mi., usually bordered by steep and finely wooded hillsides. All the valleys of the co. seem to have been formed by the action of great currents of water, which have plowed deep furrows in the gently rolling region which probably once formed the general face of the country.

The lowest rocks in the co., appearing upon the N. border, belong to the Hamilton group. Successively above these toward the s. appear the Tully limestone, Genesee slate, the Portage, Chemung, and Catskill groups. The sandstone of the Fortage group furnishes a good material for building and flagging. Several quarries have been opened along the Chenango Valloy between Greene and Oxford. A quarry of the same stone a little below Oxford furnishes grindstones and whetstones. The rock which crowns the summits of the s. hills is the red sandstone of the Chemung group. The soils are almost entirely derived from the disintegration of the rocks. In a few localities is found a very limited amount of drift. Upon the hills the soil is principally a shaly loam, and in the valleys a fine quality of productive alluvium.

The co. is almost exclusively agricultural. Dairying is the leading pursuit, and is gradually gaining upon all the other branches of agriculture. Stock and wool growing are carried on to some extent. Grain is produced, though not in sufficient quantities for the wants of the people. Hops are cultivated to some extent along the river valleys.

The co. seat is located at Norwich.1 The courthouse is a fine stone building, situated near the center of the village, fronting the public park.2 It is built in the Grecian style of architecture, with a colonnade in front, supported by Corinthian columns. The jail is a stone building, contiguous to the courthouse. The clerk's office is a fireproof brick building, upon the courthouse lot. The poorhouse is situated upon a farm of 170 acres in Preston, 6 mi. w. of the courthouse. The average number of inmates is 90, supported at a weekly cost of 56 cts. each. The farm yields a revenue of \$800. The house is poor and dilapidated, and the accommodations for the inmates are extremely poor. A school is taught 6 months in the year.

¹ The co. at first had half-shires, the courts being held alternately at Hamilton (now in Madison county) and Oxford.
From the organization of Madison co.. in 1806, until 1809, the localism and the organization of Madison co.. in 1806, until 1809, the courts were held alternately at Oxford and North Norwich. By act of March 6, 1807, the co. seat was located at Norwich. The new courthouse was built and first occupied in 1809. The first and count was a wooden building, erected at a cost of \$6,500.

The present courthouse was built in 1837, at a cost of \$6,500, and John L Mersereau, Surrogate.

The Chenango Canal extends along Chenango River through the co. It crosses the river below Earlyille, below Sherburne, and below Greene, upon wood aqueducts, supported by stone piers. The Albany & Susquehanna R. R., now in process of construction, extends along the Susquehanna through Bainbridge.

Five weekly newspapers are now published in the co.1

This co. included 11 of the "Twenty Towns" or "Governor's Purchase," the "Gore" lying between them and the Military Tract, the Harper Patent of 16,000 acres, Vermont Sufferers' Tract of 40,960 acres, Livingston Tract of 16,000 acres, the French Tract of nearly the same extent, a portion of the Chenango Triangle Tract, and several smaller tracts. The territory included within the Twenty Townships was ceded to the State by the Indians, in a treaty held with Gov. George Clinton, at Fort Schuyler, Sept. 22, 1788. This tract is sometimes called "Clinton's Purchase," and sometimes "The Governor's Purchase."

The early settlers were principally from Vt., Conn., and the eastern part of the State. The settlers in the N. part of the co. came in by way of Rome, and those in the central and s. parts by way of Chenango and Susquehanna Rivers. Many of the early settlers almost perished from want of food, at times, during the first few years. A colony of French settled at Greene in 1792, but,

- 1 The Western Oracle, the first paper published in the co., was commenced by A. Romeyn, previous to 1804, at Sherburne Four Corners. It was discontinued in 1808
- The Olive Branch was started at Sherburne in May, 1806, by Phinney & Fairchild. In 1803 John F. Fairchild became sole proprietor. Miller, Lot Clark, and John B. Johnson were successively interested in its publication. In 1812 or '13 Johnson changed its name to The Volunter. In 1816 the press was purchased by John F. Hubbard, who commenced The Norwich Journal. In 1844 it passed into the hands of La Oxford Republican in 1847 and changed the name to The Chemango Union. Harvey Hubbard purchased Leal's interest Oct. 20, 1847, and Sinclair's interest Sept. 1st 1859, and the paper is now published by Hubbard. The Chemango Futriot was commenced at Oxford in 1807 by John B. Johnson, and its publication continued for 3 or 4 yrs. The President was published at Oxford in 1808 by Theophilus Faston.

- Faton.

 The Republican Messenger was commenced at Sherburne in 1810 by Petit & Percival.

 The Oxford Gasette was started in 1814 by Channeey Morgan, who published it some years, when it was sold to Geo. Hunt, and afterward to Hunt & Noyes. Mr. Morgan
- Hunt, and atterward to Hunt & Noyes. Mr. Morgan again became proprietor in 1826, and after a few years the paper was discontinued.

 The Republican Agriculturalist was commenced Dec. 10, 1818, by Thurlow Weed. It soon passed into the hands of ——Curtiss, who continued it for a short time, when it was discontinued.
- ple's Advocale was commenced at Norwich in 1824 by H.
 P. W. Brainard. It passed into the hands of Wm. G.
 Hyer, and was discontinued in a short time.
- nango Republican was commenced at Oxford in 1826 by Benj. Cory. In 1828 it was purchased by Mack & Chap-man. March 3, 1831, Wm. E. Chapman and T. I Flagler commenced a new series, and soon after changed its
- The Oxford Republican. In 1838 Mr. Chapman became sole proprietor. It was successively published by J. Taylor Bradt, Benj. Welch, jr., R. A. Leal, C. E. Chamberlin The Oxford Republican. In 1838 Mr. Chapman became sole proprietor. It was successively published by J. Taylor Bradt, Benj. Welch, jr., R. A. Leal, C. E. Chamberlin, and La Fayette Leal. In 1847 it was merged with The Oxford Journal and published as The Chenango Union. The Anti Masonic Telegraph was commenced at Norwich in Nov. 1829, by E. P. Pellet. In 1831 B. T. Cook became associated in its jpublication. Its name was subsequently changed to
- ciated in its jublication. Its name was subsequently changed to

 The Chemango Telegraph. In 1840, on the death of E. P. Pellet, it passed into the hands of his brother, Nelson Pellet: and upon his death, in 1861, it was conducted for the estate by K. Max Leal and F. B. Fisher. In Sept. 1855, it was purchased by Rice & Martin, by whom it is now published.

 The Chenango Putriot was commenced at Greene in 1830 by Nathan Randall. It afterward passed into the hands of Joseph M. Farr, who changed its name to

 The Chenango Democrat, and in a short time it was discontinued. The New Berlin Herald was commenced in 1831 by Samuel L. Hatch. In 1834 it was published by Randall & Hatch. It soon after passed into the hands of Isaac C. Sheldon; and afterward into the hands of Heac C. Sheldon; and afterward into the hands of Heac C. Sheldon; and afterward into the hands of Haram Ostrander, who changed its name to

 The New Berlin Sentinel. It was discontinued about 1840.

 The Chenango Whig was published at Oxford a short time in 1865.

 The Miniuture, a small mo., was issued from the same office.

- The Ministure, a small mo., was issued from the same office.
 The Sherburns ————— was commenced in 1836 by J. Words
 Marble. In 1839 it was removed to Binghampton.

- The Oxford Times was commenced in 1836 by a joint stock company. It was for some time conducted by H. H. Cook. In 1841 it passed into the hands of R. H. Purdy and C. D. Brigham. In 1844 it was published by Waldo M. Potter; in 1845, by Potter & Galpin; and in

- H. Cook. In 1841 it passed into the hands of K. H. Purdy and C. D. Brigham. In 1844 it was published by Waldo M. Potter; in 1845, by Potter & Galpin; and is 1843 J. B. Galpin became sole proprietor, and still continues its publication.

 The Bainbridge Eigle was commenced in 1843 by J. Hunt, jr. In 1846 its name was changed to The Bainbridge Freeman; and in 1849 it was merged in The Chenango Free Democrat, commenced at Norwich Jan. 1, 1849, by Alfred G. Lawyer; and J. D. Lawyer soon after became associated in its publication. It was then early removed to Cobleskill, Schoharie co.

 The New Berlin Gazette was commenced in 1849 by Jos. K. Fox and M. E. Dunham, and was published about 1 year.

 The Chenango News was commenced in 1850 by A. T. Boynton. J. M. Haight soon after became associated in its publication, and subsequently became sole proprietor. He removed the press to Norwich, and, in connection with A. P. Nixon, commenced the publication of The Temperance Advocate in 1855, and published it 1 year, when it was discontinued.

 The Saturday Visitor was commenced in 1852 by Joseph K. Fox.

- It was discontinued.

 The Saturday Visitor was commenced in 1852 by Joseph K. Fox.

 Its name was soon after changed to

 The Social Visitor, after which it was published about 5 years.

 The Spirit of the Age was commenced at Berlin in 1852 by J. K.

 Fox. J. D. Lawyer, editor. It was continued but a short

- time.

 The Oxford Transcript was commenced in 1853 by G. N. Carhart, and was published about 6 months.

 The Sherburne Transcript was commenced in 1855 by James M. Scarritt, and was published about 2 years.

 The Chemango American was commenced at Greene, Sept. 20, 1855, by Denison & Fisher, its present publishers.
- W Reporter was commenced at Norwich in 1867 by G. H. Smith. In 1868 it was purchased by Rice & Martin, and was soon after discontinued.

- was soon after discontinued.

 The Literary Independent was commenced at Norwich in the fail of 1855 by E. P. Pellet, G. H. & J. E. Spry. It was published about 4 months.

 The New Berlim Pioneer was commenced Feb. 19, 1859, by Squires & Fox, its present publishers.

 This tract was granted to relieve those persons who had purchased lands of the State of New York within the present limits of Vermont. These lands were claimed by both New Hampshire and New York, and, after an angry and protracted controversy, extending through several years, New York surrendered her claim to Vermont.

 These towns were designated originally by their numbers only, and are now in the counties of Madison, Chenango, and Oneida, as follows:—

Nos.	Present Towns.		Nos.	Present To	MORA.
1	Nelson, Madiso	n co.	11	Plymouth, Chen	nngo co.
2	Eaton,	"	12	Pharsalia.	· 4
8	Madison,	"	13	McDonough,	66
4	Hamilton,	"	14	Preston,	æ
5	Lebanon,	4	15	Norwich.	44
6	Georgetown,	"	16	New Berlin.	"
7	Otselic, Chenar	goro.	17	Columbus.	"
8	Smyrna,	"	18	President	"
9	Sherburne,	u	19	Brookfield,	-
10	Norwich and) New Berlin,	. 4	20	Sangerfield and Bridgewater,	Oneida e

from defect in title, most of them left. The greater part of the later immigration was also from New England. In consequence of the gradual change which has been going on for the last 20 years in the business of the co., and the substitution of dairying for all other branches of farming, the population of the co. has gradually decreased, and is now no greater than it was 40 years ago.

AFTON—was formed from Bainbridge, Nov. 18, 1857. It is the s. m. corner town of the co. Its surface consists principally of a rolling upland, separated into two nearly equal parts by the broad valley of the Susquehanna. The summits of the hills are 300 to 500 feet above the valleys. and their declivities are generally gradual slopes. The Susquehanna flows s. w. through near the center, in a broad and beautiful valley. It receives from the M. Kelseys and Harpers Brooks. Round Pond, one mi. M. E. of the village, covers an area of about 40 acres. It is 25 feet above the surface of the river, and without any visible outlet. The soil upon the hills is a shaly loam, and in the valleys a clayey loam and alluvium. Afton, (p. v.,) upon the Susquehanna, near the center of the town, contains 4 churches and 270 inhabitants. Ayreshire, (p.o.,) upon Kelsey Brook, in the N. part, is a hamlet. The first settlement was made upon the Susquehanna, below Afton, in 1786, by immigrants from Conn. and Vt.1 There are 5 churches in town.

-was formed as part of Tioga co., by the name of "Jericho," Feb. 16, 1791. Its name was changed April 15, 1814. Parts of Norwich and Oxford were taken off in 1793, of Greene in 1798 and '99, and Afton in 1857. It lies upon the z. border of the co., s. of the center. Its surface is a rolling upland, divided into two parts by the Susquehanna, which flows s. w. through the center. The valley of the river is about one mi. wide, and is bordered by moderately steep hillsides. The highest summits are 400 to 600 feet above the valleys. The soil upon the hills is a gravelly and shaly loam, and in the valleys a clay loam and alluvium. Bainbridge, (p. v.,) upon the Susquehanna, was incorp. April 21, 1829. It contains 3 churches and 350 inhabitants. Bennettsville, (p. v.,) upon Bennetts Creek, in the s. z. part, contains 2 churches, u gristmill, sawmill, and about 20 houses. West Bainbridge is a p. o. in the n. w. corner, and East Bainbridge is a hamlet in the N. E. corner. The lands in this town were first claimed by Robert Harper under a grant from the Indians; but the title was repudiated by the State, and a portion of the lands was granted to settlers from Vt. who had suffered from failure of title to lands in that State granted to them by N. Y. The first settlements were made in 1785, by immigrants from Vt. and Conn.³ The first church (Presb.) was formed about 1790, by Rev. William Stone.⁶

COLUMBUS—was formed from Brookfield, (Madison co.,) Feb. 11, 1805. A part of Norwich was annexed in 1807. It is the w. m. corner town in the co., and occupies a portion of the high ridge between Unadilla and Chenango Rivers. The highest summits are 400 to 600 feet above the valleys. Unadilla River forms its m. boundary, receiving as tributaries Beaver Creek, Shawlea Brook, and several other small streams. The soil is a gravelly and shall loam. Columbus Comter, (Columbus p. o.,) upon a branch of Shawler Brook, contains 3 churches, a tannery, and 25 houses. The first settlement was made upon Lot 44, in 1791, by Col. Converse. The first religious meeting was the funeral of Mrs. Dorcas Howard, conducted by Elder Campbell, (Bap.,) in 1797.

COVENTRY—was formed from Greene, Feb. 7, 1806. Parts of Oxford and Greene were annexed in 1843. It is situated centrally on the s. line of the co. The highest elevations, midway between the Susquehanna and Chenango Rivers, are about 800 feet above the valleys. The hills are arable to their summits, and their slopes are generally long and gradual. Harpers and Kelseys Creeks, flowing into the Susquehanna, are the principal streams. The soil is a gravelly and shaly

Listen Hearly settlers were Seth Stone, Nath'l Benton, Issae Miner, and Japhet Bush and sons, from Conn., and Hesekish Stowell and sons, Orlando Bridgman and sons, and Beeneser Church and sons, from Vt. The three last named families were "Vermont Sufferers." The first child born was Wm. Bush, in 1786; and the first stokel, in 1796; has Stowell born was Wm. Bush, in 1786; and the first stokel, in 1790; Ass Stowell kept the first store, in 1806; and David Cooper and Issae Miner built the first store, in 1806; and David Cooper and Issae Miner built the first sewmill, on Kelssys Brook.

* Two M. E., Cong., Bap., and Univ.

* Among the early settlers were Wm. Gutherie, Abraham Fuller, Beeben Kirby, and Gould Bacon, from Conn.; Stophen and John Stiles, Heath Kelsey, Chas. Bush, Eben and Jos. Landers, and Jas. Graham. Sam'l Bixty settled on Lot 76, in 1788, and Maj. Henry Evans on Lot 80, in 1789. The first birth was that of K. Landers, daughter of Jos. Landers, in March, 1791; the first marriage, that of Charles Bush and Joan Harrington, in 1794; and the first death, that of Mrs. Reuben Kirbey, in 1792. Wilsam Gutherie kept the first inn, in 1793, on Lot 85. Phinese

and Reuben Bennett erected a gristmill on Bennetts Creek, in 1789. ⁴ There are 7 churches in town; 2 M. E., 2 Bap., F. W. Bap.,

Presb, and Prot. E.

The people are almost solely engaged in dairying. For 30 years the population has been continually decreasing and the dairies increasing.

years the population has been continuous wears and dairies increasing.

4 Among the other early settlers were Henry, Daniel, and Jaa. Williams, from R. I., who located upon Lot 99, in 1792; Thos. Howard, from R. L., on Lot 89, Israel Greenleaf, from N. H., on Lot 62, Gilbert Strong, on Lot 61, and Josiah Esthbone, on Lot 65, in 1794. The first child born was Sally Williams; the first marriage, that of Joseph Medbery and Hammah Brown, in 1794; and the first death, that of Mrs. Dorcas Howard, in 1797. Nicholas Page taught the first school; Col. Converse kept the first inn, in 1795; Amos C. Palmer, the first store, in 1797; and Job Vall built the first sawmill, in 1794, and the first gristmill, in 1794.

7 The census reports 5 churches in town; Bap., F. W. Bap.

loam, with occasional spots of a red, slaty loam. Coventry, (p. v.,) N. w. of the center, contains 2 churches, a pocket-book factory, and 40 dwellings; and Covemtryville, (p. v.,) 2 mi. z. of Coventry, a church, mill, and 25 dwellings. Church Hollow is a p. o. on the s. line. The first settlement was made near the center, by Simon Jones, in 1785. In the z, part is a spoke factory. The first church (Cong.) was formed Nov. 19, 1807. Rev. David Harrower was the first preacher.2

GERMAN³—was formed from De Ruyter, (Madison co.,) March 21, 1806. Otselic was taken off in 1817, Lincklaen in 1823, and a part of Pitcher in 1827. It is located centrally upon the w. line of the co. The surface is hilly, and watered by several brooks, forming what is called Five Streams, which flow through the town in a s. direction. The soil is a sandy and gravelly loam, well adapted to grazing. Livermores Corners, (German p. o.,) near the w. line, is a hamlet; and East German is a p. o. The first settlement was made in 1795, by Benjamin Cleveland, from Oneida co. The first church (Presb.) was formed at an early period, and a M. E. association was formed in 1815, at the house of Walter Oyshlenbank.

GREENE'-was formed from Union (Broome co.) and "Jericho," (now Bainbridge,) March 15, 1798. A part of "Jericho" was annexed in 1799. Coventry was taken off in 1806, and Smithville in 1808. A part of Barker (Broome co.) was taken off in 1840, and a part of Coventry in 1843. It is the s. w. corner town of the co. Its surface is a rolling and hilly upland. The hills rise 500 to 700 feet above the river, and are broken by the ravines of the streams. Chenango River flows a. w. through the center of the town, in a broad valley about 1 mile in width. The Chenango Canal passes through the valley. Genegantslet Creek flows s. through the w. part in a wide valley, and joins the Chenango a few miles below the village of Greene. Pages Brook flows through the s. z. corner; and several small streams are tributary to the Chenango. The soil is a gravelly and shaly loam on the hills, and alluvium in the valleys. Greene, (p. v.,) near the center, was incorp. April 12, 1842. It contains 4 churches, a flouring mill, furnace, and 814 inhabitants. East Greene (p.v.) contains a church and 158 inhabitants. Genegantslet (p. v.) contains 1 church and 12 houses. Chenango Forks (p. v.) is partly in this town. S. Ketchum settled in 1792. The first church (Bap.) was organized in 1795, by Elder Nath. Kellogg.

Ketchum settled in 1792. The first church (Bap.)

1 Wm. Goodell and Andw. Clark settled near Mr. Jones in 1788, and Benj. Jones at the same place in 1788. Orias Yais and C. S. M. Stork located a little R. of Coventry in 1799, Elisha Warren on Lot 2, in 1804, and Moses Allis, and about 10 other families, is soon after. The first birth was that of Wm., son of Moses Allis, in 1794; the first marriage, that of Simeon Parker and Polly 18prague; and the first death, that of a son of Roger Egerton, in 1790. Sherman Page tanght the first school; Benj. Jones hapt the first inn, in 1788, and Jotham Parker the first store, in 1790. The Bret gristmill was erected by Capt. Parker. in 1796, and the first carding and cloth dressing mill by Miles Boolittle, about the year 1816.

2 The census reports 5 churches; 2 Cong., 2 M. E., and Bap. 9 Named from Gen. Obadish German. the original owner of the township. It was first named "Brakel Township."

4 Abraham Livermore actiled at Livermores Corners, with his wife and children. Abraham, Jr., Becks, Daniel, Polly. Abel, Cyrus, Hepsey, Sally, and Martin Livermore. From their isolated position in the wilderness—remote from any settlement.—the Cleveland and Livermore families suffered great privations and hardships during the first years of their settlement. In June, 1796, Mr. Cleveland set out for "Fort Stanwies" for provisions, his family being entirely destitute. He intended to return in 3 or 4 days, but was detained for some time. On the fourth day of his absence, his wife and children, who had eaten nothing for 3 days except a few roots found in the woods, set out for their mearest neighbors, in Cincinnatus, on Otaelic River, 44 mi. distant. When about a mile from home, they encountered a bear, and were frightened back. The next morning the mother was too weak to walk, and the two older children again set out for Mr. Raymond's, on the Otaelic. Upon learning the suffering condition of the family Mrs. Raymond made them a pudding of bran,—the only food she had in the house. This and a

RESELD RIVET.

5 The census reports 3 churches; Presb., M. H., and F. W. Bap.

6 Named in honor of Gen. Nath'l Greene. That part of the righnal township of Greene lying 2. of Chenango Eiver was in-tested in a purchase made by the State from the Onetia and Tus-

carora Indians in 1785. These lands were subsequently sold by the State to individual patentees.

Im. Ketchum located within the bounds of the present village of Greens. In the fall of 1792 a settlement was made by a company of French refugees. One of their number, Chas. Felix De Bulogne, had preceded the main body, and made a purchase of 15:000 acres lying on the z. side of Chenaugo River. The first party that came consisted of M. Bulogne, M. Shamout, M. Le Fevre. M. Bravo, M. Du Vernet, and M. Obre. A portion of them had families; and several young ladies were among the prity. In Otsego co. Simon Barnet Joined the party, and subsequently M. Dutremont, with his family, sattled with them. Before the dispersion of the colony they were joined by Jos. Juliand. who was the only French emigrant that became a permanent resident. M. Bulogne, on his way to Philadelphia in the spring of 1795, was drowned while fording a creek much swellen by the facula. The untimely death of the leader of this adventurous band proved fatal to the future success of the settlement. The failure of the company to pay the balance of the purchase money due on the tract caused the title to revert to the original patentees. After all the hardships and privations they had endured, the failure to secure a title to their lead proved a signal for dispersion. The majority of them left in the year 1790. In 1794, Talleyrand, the ossborated French diplomatict, visited his fellow countrymen in Greene. Among the early permanent settlers were Nath'l Kellogg, Zopher Betts, Benajah Loomis, Cornelius Hill, and Daniel Tremaine, who located at East Greene in 1793. The first road that was cut through the town was called "The Chessago Ecod." It runs from the precent village of Barbridge to the mouth of Page Creek, on the Chessago. As and Herman Terwilliger, Elisha and Noah Gilbert, Stephen Palmer, and Jos. and Cornish Messenger, as early as 1796. The first birth was that of Johnston Rundall, son of Jos. Rundall,—for which honor the mother subsequently received a Derwright taught the first school, in 1794; Courad Sharp kept the first inn, in 1794; Elisha Smith the first store, in 1801 Courad Sharp built the first store, in 1801 Courad Sharp built the first sawmill, in 1794, and Abraham Storm and Henry Vorse the first gristmill, in 1794.

³ The census reports 9 churches; 5 Pap., 2 M. E., Presb., and

and was the first church of that denomination in the co. Elder Kellogg continued its pastor about 30 years.

GUILFORD—was formed from Oxford, April 3, 1813, as "Eastern." Its name was changed March 21, 1817. It lies on the z. border of the co., s. of the center. The surface is hilly and broken, consisting of the elevated lands between Chenango and Unadilla Rivers, the hills rising 200 to 700 feet above the valleys. It is drained by the Unadilla, which forms the entire E. boundary, Guilford Pond Creek, and several other smaller streams. The soil is a gravelly and slaty loam, occasionally intermixed with clay. Guilford, (p.v.,) located in the valley of Guilford Pond Creek, contains 3 churches, an iron foundery and machine shop, and several mills; pop. 263. Guilford Center (p.v.) contains 2 churches and 20 dwellings. East Guilford, (p.v.,) in the s.r. corner of the town, contains a church, a mill, and 15 dwellings. Mount Unton. (p. v.,) upon the w. bank of the Unadilla, contains 4 churches, several mills, and other manufacturing establishments; pop. 190. Rockdale, (p.v.,) on the river, 4 miles below Mount Upton, contains 2 churches, a grist and saw mill, and 25 dwellings. The first settlement was made in 1787, by Ezekiel Wheeler, a little N. of Mount Upton, on the farm now occupied by his grandson, Silas Wheeler, 2d.2 The first church (Bap.) was formed by Elder Orange Spencer, in 1803.*

LINCKLAEN -- was formed from German, April 12, 1823. Parts of Pitcher were taken off in 1827 and '33. It is the N. w. corner town of the co. Its surface is a hilly, broken upland, divided into ridges by narrow ravines extending N. and S. The declivities of the hills are usually steep, and the summits are 400 to 600 feet above the valleys. Mud Creek, a branch of the Otselic, flows s. through the w. part of the town. Ashbel Brook and several other small streams take their rise in the s. and z. parts. The soil is a shaly and clayey loam. Lincklaem, (p.v.,) on Mud Creek, contains a church and 15 dwellings. Burdick Settlement, in the N. part, contains a church and 12 dwellings. North Lincklacen is a p.o. in the N.z. part. The first settlements were made about 1796. The first religious services were held by Rev. Seth Williston, in 1798. The census reports 4 churches in town.5

MACDONOUGH⁶—was formed from Preston, April 17, 1816. It is an interior town, lying w. of the center of the co. The surface is hilly, and in some places broken by deep ravines and sharp ridges extending N. and s. It is drained s. by Bowmans and Genegantslet Creeks and several other streams. Genegantslet Lake lies near the w. border. The soil is a clay loam, better adapted to grazing than tillage. Macdonough, (p.v.,) on Genegantslet Creek, contains 2 churches, several mills, and 168 inhabitants. East Macdonough (p. v.) contains 1 church and 14 dwellings. The first settlements were made in 1795, by Nathaniel Locke, Loring and Emery Willard, Henry Ludlow, and others. The first religious association (M. E.) was formed in 1798. The first church edifice (F.W. Bap.) was erected in 1831; Elder Steer was the first pastor.

NEW BERLIN-was formed from Norwich, April 3, 1807, changed to "Lancaster" May 9, 1821, and original name restored March 22, 1822. A part of Sherburne was taken off in 1852. It lies upon the z. border of the co., n. of the center. Its surface is a rolling and hilly upland, the ridges extending N. and S. Unadilla River forms its E. boundary; and Great Brook flows s

³ Joshua Mercereau and his brother (Frenchisch et Lee mouth of Guilford Creek, and eracted the first mill in town, in 1789. James Phelps and —— Button settled near Rockdale in 1790; Robert McLeod, on Lot 1, and Isaac Fuller, from Guilford, Conn., in 1791; Dan'l Savaga, John Nash, and Nelson Robbins, from Ballston Spa, in 1792, at and near the old Four Corners; John Secor, from Haverstraw, on Lot 2; Gurdon and Wyatt Chamberlin, at Mount Upton; Wm. and Nathaniel Hyer,—all in 1793. Major Richmond and his sons Joseph and Seth, Asa Haven, father of Hon. Solomon G. Haven, of Buffalo, Dan'l T. Dickinson, father of Hon. Daniel 8. Dickinson, of Binghamton, Caleb Burdick, Sam'l Smith, and Paris Windsor were also among the pioneer settlers of the town. The first child born was Frudence Fuller, in April, 1791; the first marriage, that of —— Powell and the widow of Isaac Fuller, in 1793; and the first death, that of Isaac Fuller, in 1793. Eachiel Wheeler kept the first inn, in 1796; and Sullivan Reynolds kept the first store and erected the first mill on the Unadilla, in 1790. The first achool was taught by Nathan Bennett, in 1794.

³ The census reports 12 churches; 5 M. E., 2 Bap., 2 Cong., Preeb., Prot. E., and Union.

⁴ Named from John Lincklaen, former proprietor of the township and several adjacent tracts. Among the early settlers were

¹ This stream has a fall of 140 feet in passing through Guilford Wilage, affording a fine and very valuable water-power.

2 Joshua Mercereau and his brother (Frenchmen) settled at the mouth of Guilford Creek, and erected the first mill in town, in 1799. James Phelps and — Button settled near Rockidale in 1790; Robert McLeod, no Lot 1, and Isaac Fuller, from Guilford, Com., in 1791; Dan'l Bavage, John Nash, and Nelson Robing, from Baliston Spa, in 1792, at and near the old Four Corp. store; Catlin & Shipman built the first sawmill, and J. Pufford sears: John Secon. From Haverstraw, on Lot 2; Gurdon Mells, Abel Fairchild, Elisha Catlin, Joseph Pufford, — Backus, Nathaniel Gray, Wolcott Bennett, Joseph Darling, Joseph Pufford, and Nelson Robins, Nathaniel Gray, Wolcott Bennett, Joseph Darling, Joseph Pufford, and Indian Mells, Abel Fairchild, Elisha Catlin, Asnon Peet, John Wilson, Elisha Blount, Indian Mells, Asnon Peet, John Wilson, Elisha Blount, Indian Mells, Asnon Peet, John Wilson, Elisha Blount, Indian Mells, Asnon Peet, John Wilson, Elisha Blount, Indian Mells, Asnon Peet, John Wilson, Elisha Blount, Indian Mellson Robins, Ind

store; Catilin & Shipman built the first sawmill, and J. Putford the first gristmill.

8 Bap, Seventh Day Bap., Cong., and M. E.

8 Named in honor of Commodore Macdonough.

18 Edward Colburn, Benj. Ketchum, Renj. Keayon, Enhrahi Pish, John Anderson, Nehemiah Dunbar, Jonah and Sylvanus Moore, Joseph and Ransom Cook, Wm. Mead, Wm. Norton, Danl. Wainwright, Adam Oyshterbank, and M. Turner settled in town from 1796 to 1808. The first marriage was that of Sylvanus Moore and wife; and the first death, that of Mrs. Bonj. Ketchum. The first school was taught by Capt. Joshua A. Burke. Sylvanus Moore kept the first inn, in 1799, and Henry Ludlow the first store, in 1802. Gates Wilcox erected the first gristmill, in 1818; John Nevins, the first paper mill, in 1828, at Macdonough Village. Henry Ludlow built the first sawmill, on the outlet of Ludlow Pond, in 1798.

8 The census reports 4 churches; Bap., M. E., Presb., and Union.

ero Unio

through near the center. Mathewson Pond is near the w. border. The soil is a shaly loam, occasionally intermixed with clay. New Berlin, (p. v.,) upon the Unadilla, in the N. z. part of the town, was incorp. April 17, 1816. It contains 4 churches, the New Berlin Academy, a newspaper office, paper mill, cotton factory, tannery, and several minor manufactories. Pop. 740. South Hew Berlin, (p. v.,) upon the Unadilla, in the s. z. part, on the line of Otsego co., contains 2 churches, a large tannery, and 285 inhabitants. Holmesville, in the extreme s.r. corner, contains a tannery and about 20 houses. New Berlin Center is a p.o. Ambler Settlement is a hamlet in the s. part. Daniel Scribner settled upon the Unadilla in 1790.1 The census reports 8 churches.2 Hon. Henry Bennett, who has been elected to Congress five successive terms from this district, resides in New Berlin Village.

EORTH NORWICH—was formed from Norwich, April 7, 1849. It is an interior town, lying N. E. of the center of the co. Its surface consists of the valley of Chenango River and the high rolling uplands which rise upon either side. The summits of the hills are 200 to 600 feet above the valley. It is drained by Chenango River, Cold and Fly Brooks, and several other small streams. The soil is a gravelly and slaty loam, in some places mixed with clay. North Norwich, (p.v.,) upon the Chenango, contains 3 churches, several mills, and about 150 inhabitants. It is an important village upon the Chenango Canal. Kings Settlement is a p. o. in the r. part; and Plasterville, a hamlet in the s.w. Jos. Lothrop and A. Mead located on Lot 1, in 1794. The first church (Bap.) was formed in 1796; Elder Eleany Holmes was the first preacher.

NORWICH-was formed from Union (Broome co.) and "Jericho," (now Bainbridge,) Jan. 19, 1793. Pharsalia, Plymouth, and Preston were taken off in 1806, New Berlin, and a part of Columbus, in 1807, and North Norwich in 1849. A part of Preston was annexed in 1808, and a part taken off in 1820. It is the central town upon the m. border of the co. Its surface consists of two high, rolling ridges, separated by the valley of the Chenango. The highest summits are about 500 ft. above the valleys. Chenango River flows s. through the w. part. It receives the Canasawacta and several other streams as tributaries. Unadilla River forms the z. boundary. The soil upon the uplands is a shaly and gravelly loam, and in the valleys a gravelly loam and alluvium. **morwich**, (p. v.,) upon Chenango River, in the N. part, was incorp. April 16, 1816. It contains the co. buildings, 5 churches, the Norwich Academy, 2 banks, 2 newspaper offices, a piano forte factory, 3 carriage factories, 2 tanneries, 2 blast furnaces, a hammer factory, planing mill, foundery, machine shop, 2 sash and door factories, and plaster mill. Pop. 2,430. White Store, (p. o.,) on the Unadilla, contains a church, gristmill, and 10 houses. The first settlement was made in 1788, by Avery Power.⁵ The first religious services were held by Rev. Manasseh French, in 1793 or '94.⁶

OTSELICI—was formed from German, March 28, 1817. It lies on the N. border of the co., w. of the center. Its surface is hilly, consisting of high ridges 500 to 800 ft. above the valley of Otselic Creek, which are broken by the ravines of the streams. Otselic Creek is the principal stream, and flows s. w. through the center of the town. Several small streams are tributaries of the Otselic. The soil on the hills is a shaly loam, and in the valleys alluvium. Otselic, (p. v.,) in the m. part, contains 100 inhabitants; South Otselic, (p. v.,) in the s. w. corner, 1 church and 225 inhabitants. Settlement was commenced about 1800, by Ebenezer Hill.⁸ The first preacher was Stephen C. Nicholas. There are 4 churches in town; 2 Bap., F. W. Bap., and Christian.

OXFORD—was formed from Union (Broome co.) and "Jericho," (now Bainbridge,) Jan. 19,

¹ Among the other early settlers were Nath'l and Joseph Medicary, who located upon Great Brook; Thos. Sarle, who located as the Unadilla; Samuel Anderson, Silas Burlingame, Jeremy Goodrich, Levi Blakeslee, Chas. Knapp, and Joseph Moss, who located upon the present site of the village. The first child born was Louisa Bancroft, in 1707; and the first marriage, that of Dan'l Williams and Phila Parker, in 1794. Josiah Burlingame and Stephen Steere, Stephen Collins, Jas. Bancroft, in 1707; and the first marriage, that of Bakeslee the first tore; and Job Vail built the first mill.

§ 2 Bap., 2 Cong., 2 M. E., F. W. Bap., and Prot. E.

§ Among the other early settlers were Judge Joel Thompson, in 1796; and Jesse Rundell, Jacob Grow, Gen. Obadiah German, John Shattuck. The first chool; Dan'l Scribner, from Dutchess co., in 1796; and Jesse Rundell, Jacob Grow, Gen. Obadiah German, Thomas Holott, Ind., and R. C.

§ Among the other early settlers were David Fairchild, Silas

*Among the other rarily settlers were Bay. Hartwell and Rachel Mead, in 1796. Thomas Brooks taught the first school; Amos Mead kept the first inn, in 1803, and Gen. Obadiah German the first store. Benj. Hartwell built the first grismill, in 1803.

§ The essens reports 4 churches; 2 M. E., Bap., and Univ.

§ Among the other early settlers were David Fairchild, Silas

1793. Guilford was taken off in 1813, and a part of Coventry in 1843. It is an interior town, lying a little s. of the center of the co. Its surface is divided into two parts by the valley of the Chenango. The hills bordering upon the river are 500 to 800 ft. above the valleys. Chenango River flows s. w. through the w. part in a valley averaging about 1 mi. in width. It receives Eddy and Padget Brooks from the E., and Fly-Meadow, Mill, and Ludlow Brooks from the w. The soil is a shaly loam upon the hills, and a gravelly loam and alluvium in the valleys. Oxford, (p. v.,) upon the Chenango, in the M. part of the town, incorporated April 6, 1806, contains 6 churches, the Oxford Academy, a hoe factory, sash and blind factory, carriage shop, grist and saw mill, and plaster mill. Pop. 1,218. South Oxford is a p.o. in the s.w. corner; and Cheshireville a p. o. near the s. line. The first settlements were made in 1790, by Benjamin Hovey.2 The first preacher was Rev. Uri Tracy, (Presb.,) in 1792.

PHARSALIA—was formed from Norwich, as "Stonington," April 7, 1806. Its name was changed April 6, 1808. It is an interior town, lying N. w. of the center of the co. Its surface is a rolling and hilly upland, occupying a portion of the watershed between Chenango and Otselic Rivers. The latter flows through the extreme N. w. corner. Canasawacta, Genegantslet, and Brackel Creeks take their rise near the center. The soil is a shaly loam. Pharsalia, (p. v.,) in the w. part, contains 12 houses; East Pharsalia, (p. v.,) in the s., 2 churches, 2 gristmills, a sawmill, and 15 houses. North Pharsalia is a p. o. The first settlement was commenced in 1797, by John Randall, on Lot 48.4 John Peck was the first settled minister. There are three churches in town; Bap., F. W. Bap., and Presb.

PITCHER^a—was formed from German and Lincklaen, Feb. 13, 1827. A part of Lincklaen was annexed in 1833. It lies upon the w. border of the co., N. of the center. Its surface consists principally of two high ridges 500 to 800 ft. above the valleys. Otselic River flows s. z. through the center. Brackel Creek flows s. w. through the s. part. The ravines of the streams are narrow and are bordered by steep hillsides. The soil is a shaly and gravelly loam. Pitcher, (p. v.,) upon the Otselic, s. w. of the center, contains 3 churches, a woolen factory, and 25 dwellings. North Pitcher, (p. v.,) upon the Otselic, N. E. of the center, contains 2 churches, 2 sawmills, a hame factory, fork factory, and about 20 dwellings. Pitcher Springs (p. o.) is a hamlet z. of the center. South Pitcher is a p. o. John Wilson and —— Schuyler settled in 1794 or '95.' The first religious services were held by Rev. Seth Williston, in 1797.

PLYMOUTH—was formed from Norwich, April 7, 1806. It is an interior town, lying N. of the center of the co. Its surface is a hilly upland, broken by deep ravines. Canasawacta Creek, and its E. and w. branches, flow s.E. through deep and narrow valleys and form a junction near the center of the town. Southwest of the center are 2 small ponds, covering an area of 100 to 150 acres each. The soil is a gravelly and clayey loam. Plymouth, (p. v.,) N. of the center, contains 3 churches and 150 inhabitants; South Plymouth, (p.o.,) in the s.z., a gristmill and 10 houses. The first settlement was commenced about 1794, by some French families.10 The first church (M. E.) was organized about 1806; and the Rev. -- White was the first preacher.11

PRESTON—was formed from Norwich, April 2, 1806. Macdonough was taken off in 1816. A part of Norwich was taken off in 1808, and a part of the same town was annexed in 1820.

¹ This institution for many years bore the highest reputation any academy w. of the Hudson. Many distinguished citizens the central portions of the State received their academic educations in the state received their academic educations.

of the central portions of the State received their academic education at this place.

4 Among the other early settlers were Elijah Blackman, Eben Enos, John Bartle and 6 sons, Peter Burgot, John Church, Theodore Burr, Benj. Loomis, Samuel Farnham, Charles Hurst, John Holmes, John McNeil, Darl Tucker, Francis Balcom, Wm. and Henry Gordon, and Thos. McAlpine. The first child born was Ellis Loomis, in May, 1792; the first marriage was that of Peter Bartle and Tabitha Loomis, in May, 1795; the first death was that of a child of Peter Burgot, and the first death of a child of Peter Burgot, and the first death of a child of Peter Burgot, and the first death of a child of Peter Burgot, and the first death of a child of Peter Burgot, and the first death of a child of Peter Burgot, in 1893. Mrz. Philip Bartle taught the first school, in 1793. Philip Bartle built the first schoolhouse, individually, on "Patnher Hill," in 1793; John Bartle kept the first inn, on Bowmans Creek; Benj. Hovey kept the first store, and Peter Burgot built the first mill, on Mill Brook.

3 The census reports 7 churches in town; Bap., F. W. Bap., M. E., Presb., Prot. E., R. C., and Univ.

4 Among the other early settlers were Joseph Breed, on Lot 49, Sanford Morgan, on Lot 36, John Weaver, on Lot 28, Daniel Denison, on Lot 70, Lodowick Weaver, on Lot 22, Joshua Weaver and David Davis, on Lot 69,—all from Conn. The first birth was that of Denison R. Weaver; the first marriage, that of Jabesh Brown and Ketura Brown; and the first school. The first tavern and store were kept by Sanford Morgan, on Lot 36; the first mill was built by Asa Weaver, on Lot 27, on Canasawacta Creek.

⁵ Named from Nathaniel Pitcher, Lieutenant Governor of the

State.

O Pitcher Springs, formerly quite a watering place, was named from the sulphur springs located there. It is now almost de-

serted.

Among the other early settlers were Ebenezer Wakely, Benj. Fairchild, Jonathan Chandler, George Taylor, Silas Beebe, Jonas Hinman, Abjah Rhines, Simon Peet, — Millard, and Elijah Fenton. The first child born was a son of Silas Beebe, in Nov. 1796; and the first marriage, that of John Wilson and Polly Hinman, May 16, 1799. Ebenezer Wakely taught the first school; Benj. Fairchild kept the first inn, Reuben Root the first store, and John Lincklaen built the first mills.

The census reports 6 churches in town; 2 Cong., 2 M. E., Bep., and Union.

Formerly called "Frankolke."

Bap, and Union.

Formerly called "Frankville."

10 Among the early settlers were John Raynor and G. D. Jeffrey, (Frenchmen.) James Bumford, Nathan Wales, John Miller, Col. Wm. Munros, Slias Holmes, Dan? Prentiss. Jas. Purdy, Judah Bement, and R. D. Dillaye. The first death was that of ——Blowers; Elizabeth Bowdish died about the same time. Clarisms Brooks tanght the first school, in 1800 or '01; Charles Babcock kept the first inn, and John Raynor the first store. Col. Walker Prentiss built the first mill, and John Thorp the first woolen factory, at an early day.

11 There are 4 churches in town; M. E., Bep., F. W. Bap, and Cong.

It is the central town of the co. Its surface is a high, rolling upland, divided into two distinct ridges. The summits of the hills are 200 to 800 feet above the Chenango Valley at Norwich. The principal streams are Fly-Meadow Creek and Mill Brook, flowing s. into the Chenango. The soil is a gravelly and slaty loam,—in many places stony and hard to cultivate. It is generally well adapted to grazing. Prestom Corners, (Preston p.o.,) in the N. part, contains 2 churches and 105 inhabitants. The first settlement was made on Fly-Meadow Creek, in 1787, by James Glover, who erected the first gristmill, in 1788-89. The first church (Bap.) was formed in 1806, by Elder Haskall, the first preacher.3

SHERBURNE—was formed from Paris, (Oneida co.,) March 5, 1795. Smyrna was taken off in 1808, and a part of New Berlin was annexed in 1852. It lies on the N. border of the co., The highest summits are 200 to 500 feet above the valleys of the streams. s. of the center. Chenango River enters the co. from Madison and flows in a s. E. direction through the town, receiving Handsome and Mad Brooks and several other tributaries. The soil is chiefly a gravelly and slaty loam, but some portions of the valley lands are a sandy loam. The Chenango Canal passes through the valley parallel to the river. On the bottom lands of the river hops are extensively grown. Sherburne, (p. v.,) on the Chenango, s. of the center, was incorp. April 16, 1830. It contains 6 churches, the Sherburne Academy, and several manufactories. Pop. about 1200. Earlville, (p.v.,) on the line of Madison co., contains 441 inhabitants, of whom 208 are in this town. Joseph Gutherie settled in the valley of the Chenango, near Sherburne Village, in 1792. Major Brooks, one of the "Shay's men," is supposed to have been there a year or two earlier.* The first religious services were held by a number of families from New England, who purchased the s. w. quarter of the 9th township, (Sherburne,) and settled on it in March, 1793.4

SMITHVILLE—was formed from Greene, April 1, 1808. It lies on the w. line of the co., s. of the center. The surface consists of high ranges of hills, with narrow valleys extending N. and s. It is drained s. by Genegantslet and Ludlow Creeks and their tributaries, and several other streams flowing into the Chenango. The soil is a gravelly and clay loam in the valleys, and a clay and slaty loam on the hills. Smithville Fiats, (p.v.,) on Genegantslet Creek, in the s. w. corner, contains 4 churches, 3 sawmills, a gristmill, and 315 inhabitants. East Smith-▼111€, on Ludlow Creek, near the z. line, contains 2 churches and 18 dwellings. The first settlement was made in the valley of the Genegantslet, in 1797, by Robert Lytle, from Ireland. The first church (Bap.) was formed in 1805, by Elder Gray, the first preacher.

SMYRNA—was taken from Sherburne, March 25, 1808, as "Stafford." Its name was changed April 6 of the same year. It is the central town upon the M. border of the co. Its surface is a broken and hilly upland, the highest summits being 500 to 800 feet above the valleys. The principal stream is Pleasant Brook, flowing s. z. through near the center. Cold Brook and several other small streams flow through portions of the town. These streams mostly flow through marrow valleys bordered by hillsides, the largest portions of which are too steep for cultivation. The soil is a gravelly and shaly loam. Smyrna, (p. v.,) upon Pleasant Brook, near the z. line, was incorp. April 20, 1829. It contains 3 churches, a gristmill, 2 tanneries, and 320 inhabitants. The first settlement was made by Joseph Porter, in 1792. The first religious society (Friends) was formed at an early period.

¹ David Fairchild and his sons John and Amos settled at Presten Corners in 1795; Randall Billings and Silas Champion, from Coan., at Preston Center, in 1796; John Silas Champion, from Coan., at Preston Center, in 1796; John Silas Champion, from Coan., at Preston Center, in 1796; John Silas Champion, from Mass., Col. Chardon, and Dudley Hewitt, in 1796. Among the other early settless were Sam'l and Clark Lewis, Rev. Hazard Burdick, David Booleston, Jonas Marsh, — Champian, Wm. Packer, Abreham Avery, and Wm. Walsworth. The first child born was Fanny Billings, July 16, 1796; the first marriage, that of Capt. Lyon and Widow Crandall, in 1796; and the first death, that of an infant child of Geo. Crary. The first school was taught by Wm. Billings, July 16, 1796; the first school was taught by Wm. Billings, July 16, 1796; the first school was taught by Wm. Billings, Capt. Samuel A. Skeel, John Young, and McAlpine, who surveyed the Livingston Patent in 1798 and subsequently the Morris Tract. Jonas Marsh kept the first inn. in 1800; Jas. Glover kept the first store and erected the first min. in 1800; Jas. Glover kept the first store and erected the first inn. in 1800; Jas. Glover kept the first store and erected the first inn. in 1800; Jas. Glover kept the first store and erected the first marriage, that of Jason Smith and Hannah Roraliston, Abraham, James, and Newcomb Raymond, Joseph, John, and Eleasur Lothrop, Cornelius Clark, and Joel Northrop, with their families, settled in 1793. The deed of their purchase is dated in June of that year.

4 Daving the first week after their arrival they erected a log meetinghouse, and on the succeeding Sabbath met in it, after the example of the Pilgrish Fathers, to make public and united each of the protection and guidance of an overline Coange, Proc. Eq. Univ., Gardina Marchalla, John, and Epaphes Sheldon, from Litchfield, Conn., The well during the first form of the viliderness to their new hounce. The church of the wilderness to their new hounce.

5 Daving Track Lewis, Rev. Hann

David Fairchild and his sons John and Amos settled at Pressa Corners in 1795; Randall Billings and Silas Champion, from Sann, at Preston Center, in 1796; Jouas Marsh, from Mass., Col. Rurdon, and Dudley Hewitt, in 1799. Among the other early settlered on Dudley Hewitt, in 1799. Among the other early settlesses were Sam'l and Clark Lewis, Rev. Hazard Burdick, David Boleston, Jonas Marsh, — Champiain, Wim. Packer, Abraid Burdick, David Boleston, Jonas Marsh, — Champiain, Wim. Packer, Abraid Burdick, David Burdick, David Bullings, July 16, 1796; the first marriage, that of Capt. Lyon Bullings, July 16, 1796; the first thick born was Fanny Billings, July 16, 1796; the first school was taught by Wim. But the first still and the first death, that of an afant child of Geo. Crary. The first school was taught by Wim. Billings, July 16, 1796; and the first death who curveyed the Livingston Patent in 1798 and subsequently the Morris Tract. Jonas Marsh kept the first inn. In 1800; the first third born was Jane Loomis, May 2. Straight. Dan'l Phillips, Capt. Samuel A. Skeel, John Young, and John Palmer. The first child born was Jane Loomis, May 2. 1800; the first marriage, that of Jason Smith and Hannah Romandor, Jason Palmer, The first child born was Jane Loomis, May 2. 1800; the first marriage, that of Jason Smith and Hannah Romandor, Jason Palmer, The first death, that of a son of George State of the first death, that of a son of George State of the first distillery. Timothy Scoville built the 4 A company from New England, consisting of Nath'l Gray, Issued Hatch, Abraham, James, and Newcomb Raymond, Joseph, 1809.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Chenango County.

	ACRES	of La	ND.	V	ALUATIO	ON OF 1	858.	PopuL	TION.	86		0.01	So	HOOLS.
NAMES OF TOWNS.	Improted.	Thimmone		Real Estate.	Personal	Property.	Total.	Males.	Females.	No. of Drellings	No. of Fumilies	Freeholders.	No. of Districts.	Children laught.
Afton¹ Bainbridge Columbus Coventry German Greene Guifford Lincklaen Macdonough Norwich Norwich Norwich Oxford Pharsalia Pitchee Plymouth Prestoo Sherburne Sherburne Smithville	13,1811 8,61 19,942 10,00 10,1061 6,56 19,5282 6,47 14,352 9,7 19,159 12,10 12,794 12,22 15,166 9,67 15,9354 6,32 20,702 5,55 20,341 9,36		092 393 305 305 305 305 305 305 319 346 319 3477 3477 3571 3671 366 366 366	\$383,04; 385,556 382,31; 454,718; 157,996; 1,031,906; 640,220; 1,223,677; 362,341; 546,760; 234,380; 241,090; 376,64; 277,684; 400,568	\$220 221 542 543 543 543 543 543 543 543 543 543 543	2,300 1,700 1,343 3,450 3,675 2,565 2,900 3,700 9,340 9,340 9,340 5,250 2,740 9,300 6,040 6,040 6,100	\$405,345 409,250 436,055 498,165 161,665 1,364,470 723,120 168,440 252,240 1,734,111 390,191 603,706 308,010 790,325 247,380 263,830 416,945 303,050 891,786 429,665	1,688 670 842 406 1,880 1,272 549 701 1,224 52,005 887 1,519 692 769 51,367 837	1,689 661 842 400 1,837 1,283 541 1,283 541 1,597 568 629 772 532 1,409 824	618 253 333 146 697 492 214 279 479 210 761 339 210 250 290 180 532 331	643 292 357 146 743 524 219 282 524 235 622 360 636 218 315 577 483 392 198	555 238 214 133 528 443 194 252 354 194 583 277 621 200 260 503 279 277	13 14 9 12 8 8 22 19 9 9 20 8 19 13 19 10 11 15 8	671 668 444 646 646 1,283 892 443 521 896 444 1,401 725 486 622 3,025 581
Smyrna Total	16,900 347,825	-	2814	442,425 9,620,318		7.823	510,792 11,298,141	19.879	946	7.602	270 8,236	6,435	289	14,747
	1	Liv	VE STO	OW.	1	1		-	-11	PRODUCT	diam'	-	110	1
	1 1		E 510	1		Buss	. OF GRAIN.	Hay	1.	1.	_	DRY PROD	uçus.	Cloths
Names of Towns.	Horses.	Working Oxen and Galves.	Ores.	Sheep.	Stoine.	Winter.	Spring.	Tons of B	Bushels of	Bushels of	Pounde	Bunter.	Pounds Cheese.	Demestic
Aftonl Bainbridge Columbus Coventry German Greene Grenen Greene Gulford Lincklaen Macdonough North Norwich Norwich Oxford Pharealia Pitcher Plymouth Preston Sherburne Sherburne Sherburne	753 464 534 290 848, 697 376 632 526 735 330 445 553 349 841 496	3,146 1,106 1,771 826 2,822 2,206 802 1,009 1,263 1,278 2,216 812 1,122 1,386 1,287 1,886 1,886 1,882 1,744	2,226 1,807 2,140 1,160 3,603 2,721 981 1,535 2,439 1,061 2,220 1,433 1,714 1,318 1,259 1,531 1,497 2,179 2,620 1,495	4,413 6,793 11,726	1,351 898 1,021 361 1,640 1,296 486 535 1,047 7,003 676 1,450 506 585 643 625 1,189 1,135	3,185 135 936 286 3,272 2,384 177 675 1,454 492 21 1,750 165 165 1,601 584 1,128	48,605 56,962 16,934 488,2834 188,2834 18,274 18,274 15,390 45,2914 46,446 48,310 10,59623 29,8164 47,884 24,7071 111,742	5,418 5,700 3,176 9,861 8,613 4,448 6,908 3,248 4,713 7,766 4,090 3,724 4,625	13,55 15,77 5,81 22,65 15,93 14 6,14 8,54 13,33 14 13,65 17,07 9,11 4 8,34 13,65 17,07 9,15 13,25 13,25 13,25 13,25 14,25 17,07 18,25 18,2	11 25,73 15 31,33 17 11,61 14 41,26 11 34,09 10 13,35 16 30,22 1 15,16 1 31,88 12 11,11 18 43,92 11,11 19 21,58 11 27,99 14 35,25 14 35,25 16 35,25 17 35,25 18 35,25 1	8 100 0 256 6 122 8 45 3 34 45 3 34 8 96 3 16 6 7 196 2 138 9 199 0 14 4 286 4 114 7 155 5 20	0,270 3,600 (,433 4,045 5,785 1,985 3,881 1,505 9,502 4,648 4,648 4,200 5,663 8,953	14,000 83,019 6,510 700 17,758 29,226 19,680 1,805 48,173 99,260 07,328 57,300 17,100 51,450 13,797 76,504 23,380 92,708 13,660	6,109 1,306 1,343 2,358 5,530 1,109 1,582 3,448 1,298 1,772 2,297 2,397 1,412 1,052 1,473 694 3,387

¹ Formed since 1855.

CLINTON COUNTY.



This county was formed from Washington, March 7, 1788.1 Essex was taken off in 1799. St. Lawrence was provisionally annexed in 1801, and taken off in 1802; a portion of Oneida was annexed in 1801; and Franklin was taken off in 1808. It lies upon Lake Champlain, and is the N. 2. corner co. of the State. It is centrally distant 143 mi. from Albany, and contains 1,092 sq. mi. The surface is generally hilly and broken, and in some parts mountainous. The Au Sable Range enters the s. w. corner from Essex co. and extends in spurs and broken ranges through more than one-half of the w. part of the co. The highest peaks, along the w. border, are 3,000 to 4,000 feet above tide. These mountains have the same general characteristics as those further s. They are wild and broken, and their declivities and summits are so

covered with ragged ledges of rocks that they can produce but a scanty crop of timber and are almost inaccessible. The uplands decline toward the n.; and along the n. line of the co. is a wide tract nearly level. Along the lake shore the surface is level or moderately uneven; and from this tract it rises gradually but unevenly to the summits of the ridges in the interior. A large share of the central and w. portions of the co. is covered by the original forests, and is too rough to ever admit of profitable cultivation. The mountainous region in the s. w., comprising about one-third of the co., is underlaid by gneiss, granite, and other primary rocks. A belt of Potsdam sandstone extends in a great curve around the primary region and occupies more than one-half of the remaining part of the co. On the w. it extends nearly to Canada, but toward the s. it gradually diminishes, and on the s. line it is but a few miles wide. Surrounding this, and lying next above it, is a narrow belt of calciferous sand rock, outcropping on the surface, along the lake shore, between Au Sable and Salmon Rivers. The limestones next appear, occupying the N. E. corner of the co. and outcropping along the lake from Salmon River to Rouses Point. Tertiary clay is found in a few places along the lake; and drift deposits are abundant in the m. and m. parts. Peat bogs are numerous in the N.E. part. The primitive region is exceedingly rich in minerals. Magnetic iron ore is found in inexhaustible quantities, and of a quality equal to the best in the world.3

Au Sable River forms most of the s. boundary. North of this are Little Sable, Salmon, Saranac, Little Chazy, and Great Chazy or Champlain Rivers, all flowing into Lake Champlain. English River flows n. into Canada. Upon all these streams are numerous falls, furnishing an immense amount of water-power. In the western wilderness are numerous small lakes, the principal of which are Chateaugay and Chazy Lakes, and Sampson, Taylor, and Slush Ponds. The soil along the lake is clayey, and in the interior and w. a sandy loam, best adapted to pasturage.

The people are principally engaged in stock raising, dairying, lumbering, mining, and in the manufacture of iron4 and starch. A large business is carried on in peltries, the wilderness still furnishing numerous valuable fur-bearing animals.5 Fish are abundant in the mountain streams and lakes, although the salmon, once so abundant, have now nearly disappeared. The Northern (Ogdensburgh) R. R. extends w. from Rouses Point, on Lake Champlain, through Champlain, Mooers, Altona, Ellenburgh, and Clinton. The Plattsburgh & Montreal R. R. extends N. through Plattsburgh, Beekmantown, Chazy, and Mooers.

The co. seat is located at the village of Plattsburgh, on Lake Champlain.' The courthouse is a

¹ Named from Geo. Clinton, then Governor. When organized, it embraced all the land on both sides of Lake Champlain, as claimed by the State of New York. The claim E. of the lake was abandoned upon the recognition of Vermont as an independent State, in 1791.

dent State, in 1791.

Stiluton and Essex are the two most important mining cost in the State. The veius of iron, in extent and richness, surpass those of any other part of the world. Ore was first discovered in the "Winter" ore bed, in Au Sable, by Geo. Shaffer, in 1800,—although travelers had previously frequently noticed the immense quantities of iron sand upon the lake shore. The principal veius now opened are the Arnold, Rutgers, Finch, Winter, Indian, Cook, Battle, Mace, Jackson, and McIntyre Mines, in Au Sable; the Palmer and Rutgers Mines, in Black Brook; and the Skinner and Averill Mines, in Dannemora. Veins of greater or less richness are found in all the towns underlaid by the swimmary rocks. y rocks.

Bable and Saranac Rivers flow through valuable lumber 282

districts, and upon them are numerous sawmills. Immense quantities of logs are annually floated down these streams and worked up at the mills below. Several important plank roads have been constructed in the wilderness for the special accommodation of the lumber and iron business.

modation of the lumber and iron business.

4 The iron manufactured is principally in the form of blooms.

4 The iron manufactured is principally in the form of blooms.

4 Hunting is pursued as a business to some extent; and during the summer large numbers of amateur hunters from the cities flock to the wilderness for recreation and amusement.

5 So abundant were salmon that 30 years ago 100 bbls. were annually taken in the co.; and from its importance to the early settlers this fish was taken as a device for the first co. seal.

7 The first court was held Oct. 28, 1788. A blockhouse erected at the time of the alarm occasioned by the defeat of St. Clair by the Indians was used for the first jall. A courthouse and jall of wood was erected in 1802-03, and burned in 1814 by the invading British army. A new one erected soon after was burned in 1836, and the present one was erected on its site. The first

substantial brick building, with a stone basement, fronting the public square and the river. The jail, a stone building in the rear of the courthouse, affords no accommodations for the classification of prisoners, and is destitute of means of ventilation. The clerk's office is a fireproof building on an adjacent lot. The poorhouse is located in Beekmantown, 4 mi. N. of Plattsburgh. It has an average of 65 inmates, supported at a weekly cost of \$1.00 each. The farm-90 acres-yields a revenue of \$800.1 Four weekly newspapers are published in the co.3

The first white man that ever visited this co. was Samuel Champlain, in 1609, under the auspices of the French. From that time until the final surrender of Canada in 1760, the French claimed and held this region of country, and the lands were mostly occupied by parties holding title under French grants.

At the close of the war in 1760, settlement rapidly spread down the lake shore. By the terms of the treaty between England and France, the French settlers were to be secured in their rights; but the Government of New York made conflicting grants, which gave rise to controversies and quarrels and seriously retarded the progress of settlement. A few families were scattered along the shore previous to the Revolution; but the expedition of Burgovne in 1777 broke up every settlement in the co. An important naval engagement took place Sept. 13, 1776, in the strait between Valcour Island and the w. shore, between the British and American forces, without any decisive results. The conflict was renewed on the 13th, and the American vessels were nearly all run ashore on the Vt. side and burned.4

Settlements were made at all the principal places bordering upon the lake within 10 years after the close of the Revolution. Point Au Fer was occupied by the British until 1796, when, in common with several other posts along the n. frontier, it was surrendered to the Americans.⁵ During the same year the St. Regis Indians ceded their claims to the State. The embargo of 1808 was openly violated, and many severe encounters took place between the revenue officers and organized bands of smugglers. Several attempts were made by lawless bands to seize the collectors and revenue officers, but without success. During the last war with Great Britain this co. was the seat of important military transactions, and along its frontiers and upon the adjacent waters of the lake many skirmishes and engagements took place.7

co. officers were Chas. Platt, First Judge; Josiah Throop and Chas. Hay, Judge; Robt. Cochran, Peter Bailly, Wm. McAuley, and Pliny Moore, Assistant Justices; Theodorus Platt, Surrogate; Benj. Mooers, Sheriff; and Melancthon Lloyd Woolsey, Clerk.

1 The Senate Committee of 1857 report that "this bouse is a very poor one, indifferently kept, and a disgrace to the co." The rooms were filthy and not at all ventilated; and the water supplied to the establishment is furnished from springs into which and the surface of the desired from the barnyard and priving empty. No school is plied to the establishment is furnished from springs into which drains from the barnyard and privies empty. No school is taught; and the children are not admitted to the public schools. The Supervisors have authorized a loan of \$4,000 for rebuilding this establishment.

* The American Monitor was established at Plattsburgh in 1807 by W. Nichols and Sam'l Lowell, and continued a short time.

abort time.

The Plattsburgh Republicam was begun in July, 1811, by — Reynolds. In 1818 Azarish C. Flagg became publisher, and continued it until 1826. It was subsequently under the charge of H. C. Miller and Wm. Laud. In Aug. 1833, it passed into the hands of Roby G. Stone, by whom it is still continued.

The Northern Herald was begun April 10, 1813, by Fred. C. Powell. In 1815 it was changed to The Plattsburgh Herald, and soon after it was discontinued.

The Northern Intelligencer was begun at Plattsburgh in May, 1821, by Fred. R. Allen. In 1832 it was united with The Aurora Burealis, which was established in 1828, the combined papers taking the name of the Plattsburgh Aurora. It was continued but a short time.

The Democratic Press was published at Plattsburgh in 1834 by J. K. Averill.

J. K. Averill.

The Democratic Press was published at Plattsburgh in 1834 by J. K. Averill.

The Whig was started at Plattsburgh in 1835 by G. W. Platt. In 1838 it was changed to the Clinton County Whig. After several changes of ownership, in Oct. 1855, it was changed to The Plattsburgh Express, published by Albert G. Carver, and is still continued by him.

The Beream Guide was published a short time at Beskmantown in 1837 by Rev. Mr. Balley.

The Free Democrat was published in 1848 by Oliver Hart.

The Northern Lancet, mo., was begun in 1849 by Dr. Horace Nelson. It was soon changed to The Lancet, and was continued till 1856.

The Champlain Beacon was commenced in 1850 by Ketchum & Averill. In 1862 it was sold to D. Turner, of Keeseville, who changed it to

The Rouses Point Advertisor, under which name it is still published.

The Octage Gazette was published in 1851 by Arthur C. Nelson.

The Chitage Gasette was published in 1851 by Arthur C. Nelson.
The American Schiinel was started Jan. 10, 1855, by Warren
Dow. It was soon changed to

The Plattsburgh Sentimel, and is still published.

The Governor General and Intendant, on the 10th, 11th, and 12th days of April, 1733, granted 3 seigniories within the present limits of Champiain and Chary, each 3 leagues in depth and fronting upon take Champiain. The first, granted to Hugues Jacques Péan, Sieur de Liviandère, captain in the marines, cartended from Chary River 2½ leagues northward; the second was granted to Sieur Migeon de la Gauchitère, also a captain in the marines, each grant being 2 leagues in front. These grants were assigned forever, in flef and seigniory, with the right of superior, mean, and inferior jurisdiction, (hauke, moyesus, et bases justice,) with the right of superior, mean, and inferior jurisdiction, (hauke, moyesus, et bases justice,) with the right of superior, mean, and inferior jurisdiction, (hauke, moyesus, et bases justice,) with the right of superior, mean, and inferior jurisdiction, (hauke, moyesus, et bases justice,) with the right of hunting, fishing, and Indian trade, subject to the performance of fealty and homage at the Castle of St. Louis, in Quebec, agreeable to the custom of Paris followed in Canada. They were conditioned to the preservation by tenants of the oak-timber fit for the royal navy, the reservation of mines and highways to the crown, and the use of the beaches to fishermen unless actually occupied by the seigniste. The patentees might grant concessions to tenants, subject to the customary cens et rentes and dues, for such arpent of land in front by 40 arpents in depth. If used for military purposes, materials for the erection of fortifications and firewood for the use of garrisons were to be given without charge, and the grant was to be submitted for the royal approbation within one year. The grantees having falled to make improvements on the 10th of May, 1741, all these grants were declared to have reverted to his majesty's domain. On the lat of Nov., 1752, a saigniory of 3½ leagues in front by 3 in depth, and inclusing Chaay, River, was granted to

In the summer of 1814, Sir Geo. Provost, Gov. of Canada, made extensive preparations for an invasion of the country along Lake Champlain. Toward the last of Aug. a land force of 14,090 men assembled on the frontier and commenced their march, supported by a fermidable fleet under Commodore Downie. Gen. Macomb, who commanded the Americans, had a force of less than 3,000; but, as the invading army drew nigh, he was continually re-inforced by volunteers and militia. The American fleet, under the command of Commodore MacDonough, took position in Cumberland Bay, awaiting the attack of the British. On Sunday morning, Sept. 11, a simultaneous attack was made by the British land and naval forces, and a bloody and desperate battle ensued. At the end of 2 hours Commodore Downie's flag struck, and nearly the whole British fleet fell into the hands of the Americans. The cannonade was continued upon the shore until night, when the British slowly and sullenly retreated and in a few days returned to Canada. These engagements were justly considered among the most brilliant that occurred during the war,

1812,	Sept. 1.—Gen. Bloomfield, with 8,000 troops, prepared to attack Canada. Sept. 16.—Troops consisting of 3,000 regulars and 2,000 militia, under Gen. Dearborn, encamped with-	1814, Sept. 11.—Naval engagement in Cu ing in the complete vice and an attack upon the which was repulsed. treated during the foll	Amer The	ican Britis	andv	icans; vorks,
•	in a half mile of the Canada line. Sept. 20.—Guardhouse at La Cole surprised; but, as plane of attack were frustrated, the troops retired to Plattsburgh for winter quarters.	Sept. 24.—Last division of the Br Canada. 1 Gov. Chittenden of Vt. issued a procl	itish	n ca	reting	пров
1813,	Feb.—Two brigades marched to Sackets Harbor, leaving the w. side of the lake entirely un- protected till Sept.	the militia to rally and repel the invasion promptly responded to the call and repair call upon Washington and Warren cos.	ed to	the c	amp.	The
•	June 2.—Naval engagement near Ash Island, Canada, between an American force, under Lieut, Sidney Smith, and several British gunback, resulting in the loss of the American sloops	more men than had ever mustered at an i The comparative strength and loss of lake were as follows: AMEBICAN.	nspect	ion o	r rev	iew.
	Growler and Eagle and 112 men. The ves-			-	_	_
"	sels were subsequently re-captured. July 31.—A British force of 1,400 men, under Col. Murray, made a descent upon Plattaburgh and de- stroyed a large amount of public and private	Vessels.	Men.	Guns.	Killed.	Wounded.
-	property. Sept. 19.—A body of 3,000 American troops, under Gen.		×	6	M	1
_	Hampton, concentrated at Cumberland Head	Flagship Saratoga, Com. Macdonough	212	26	28	29 20
	and started on an expedition against Canada.	Brig Eagle, Capt. Henlyn	150	20	13	
*	Sept. 21.—After remaining one day in Canada, the Gen.	Schooner Ticonderoga, Lieut. Cassin Sloop Preble, Lieut. Chas. Budd	110	17	6 2	6
	changed his plan, and, ostensibly on his way to Montreal, he marched to Chateaugay, and	Galleys Allen, Burrows, Borer, Nettle,			-	
	there remained idle 26 days.	Viper, and Centipede (each 1 long		2.1		
	Oct. 1.—A small party of American militia surprised a	24 and 1 Columbian)	210	12	0.1	
-	picket guard at Odeltown, Canada.	Ballard (each 1 12 pound)	140	4		
_	Oct. 11.—Col. Imac Clark, with 110 men, crossed the lake from Champlain, attacked a party of		-	86	49	55
	British at Missisco Bay, killed 9, wounded 14,	Total	1 904	60	40	00
	and took 101 prisoners.	BRITISH.				
-	Nov.—A party of Vt. militia crossed the lake and	Frigate Confiance, Capt. Downie 1	300	39	41	83
	placed themselves under General Hampton. The Gov. of Vt. ordered them to return; but	Brig Linnet, Capt. Pring	120	16	10	14
	they refused to obey.	Sloop Chub, Lieut, McGhee	45	11	6	10
•	Dec. 1.—A British naval force, consisting of 6 armed	Galleys Sir Jas. Yeo, Sir Geo. Provost,	45	11		2
	galleys, under Capt. Pring, entered the lake	Sir Sidney Beckwith, Broke, and				
	and burned an empty storehouse near Rouses Point. In the report of Sir George Provost,	Mierray (each 2 guns)	225	10		
	this building was converted into a large	Galleys Wellington, Tecumseh, Drum-				i
	magazine of stores at Plattsburgh.	known (each 1 gun)	360	8		
1814,			L,095	95	57	100
	arrived upon the frontier, soon followed by another body of troops, under Gen. Wilkinson.	Total	4000	99	. 91	109
•	March 30 Under the direction of Gen. Wilkinson, Maj.	The action lasted 24 hours. The Britis	h galle	vs lo	wered	1 their
	Forsyth attacked a gristmill at La Cole, but	colors; but, not being pursued, they esca	ped, as	did :	also a	store
	was repulsed with a loss of 104 in killed and wounded. The British loss was 56.	ship which lay near the point of Cumber				
•	May 9.—A British naval force, consisting of 5 sloops and	engagement. The loss upon the enemy's tained, but was large; and the total Br				
	13 row-galleys, under Capt. Pring, were re-	of their whole number. In their retreat				
	pulsed in an attack upon Otter Creek, in Vt.	them a vast quantity of provisions, tent	s, cam	p eq	nipag	e, and
	On their retreat they entered Baquet River,	ammunition, together with their sick and				
	but were attacked by a body of militia, and nearly all the men in the rear galley were	and American officers were buried separa the village cemetery; and the sailors and				
	killed or wounded.	side by side in one common grave, on Cr				
•	June 24. Lient, Col. Forsyth, with 70 riflemen, entered	after the sister-in-law of Com Geo Down				

The action lasted 2½ hours. The British galleys lowered their colors; but, not being pursued, they escaped, as did also a storeship which lay near the point of Cumberland Head during the engagement. The loss upon the enemy's galleys was not ascertained, but was large; and the total British loss was one-fifth of their whole number. In their retreat the British left behind them a vast quantity of provisions, tents, camp equipage, and ammunition, together with their sick and wounded. The British and American officers were buried separately near the center of the village cemetery; and the sailors and marines of both fleets side by side in one common grave, on Crab Island. Some time after, the sister-in-law of Com. Geo. Downie placed a tablet over his grave; and on the anulversary of the battle, in 1843, the citizens of Plattsburgh and the Clinton Co. Military Association erected plain marble monuments at the unmarked graves of Lieut. G. W. Ruuk, Lieut. Peter Gamble, Lieut. John Stansbury, Sailing Master Rogers Carter, Midshipman J. M. Baldwin, and Pilot Joseph Barrow of the American navy; and Col. Willington, Ensign J. Chapman, Lieut. R. Kingsbury, Boatswain Chas. Jackson, Capt. Purchase, Capt. Alex. Anderson, (marines). Acting Capt. Wm. Paul, and Midshipman V. M. Gunn, of the British army and navy.

8 Nr Cap. Purvent In his official report news. "This pulcoked"

Capt. will, rank, and musingman 1, as which the army and navy.

2 Sir Geo. Provost, in his official report, says, "This unlooked for event deprived me of the co-operation of the fleet, without which the further prosecution of the service was become impracticable. I did not hesitate to arrest the course of the troops advancing to the attack, because the most complete success would have been unavailing, and the possession of the enemy's works offered no advantage to compensate for the loss we must have sustained in acquiring possession of them."

but were attacked by a body of militia, and nearly all the men in the rear galley were killed or wounded.

June 24.—Lient. Col. Forsyth, with 70 riflemen, entered Canada, and was attacked by a British force of 200 men. He effected his retreat with little loss, but a few days after was killed in another skirmish.

Aug. 29.—Gen. Isard, with the greater part of the American force, left Champlain, leaving the immense amount of military stores at Plattaburgh in charge of Gen. Macomb, at the head of 3,400 men, 1,400 of whom were sick.

Aug. 30.—Gen. Britshan, with the advance guard of the British army, took possession of Champlain.

Sept. 3.—Sir Geo. Provost, Gov. of Canada, at the head of 14,000 men, advanced s. from Champlain, arriving within 8 ml. of Plattaburgh on the evening of the 5th.

But. 6.—Skirmish at Culvers Hill, and the first attack on Plattaburgh, in which the British lost 200 men and the Americans 45.

and they served to partially obliterate the disgrace that attached to most of the movements that were planned and executed along the N. frontier. The immense sums of money expended within the co. during the war greatly stimulated its industry; and although Plattsburgh was twice in the hands of the enemy and partly burned, still business prospered. At the close of the war the excitement subsided, and a commercial re-action followed that entirely prostrated business. Upon the completion of the Champlain Canal in 1823, business again revived; and a new impulse has again been given to it by the railroads and plank roads since constructed. In 1838-40 the co. shared the intense excitement attending the "Patriot Wars," and several encounters between the insurgents and the military authorities took place in the neighboring parts of Canada.

The lands in this co. were mostly granted in comparatively small patents. The w. portion embraces 4 townships of the Old Military Tract. A tract of 231,540 acres in the N. E. and central parts of the co. was included in the lands granted by the Legislature of New York to the refugees from Canada. and Nova Scotia at the close of the Revolution. These lands were divided into 80 and 420 acre lots, except 5,000 acres, which was divided into 15 equal parts, which were granted to the officers and privates among these refugees. Considerable land lying along the lake was granted in small tracts to English officers who served during the French War. Among the principal remaining patents were Platt's, Livingston's, Beekman's, Duerville, Dean's, and Graves.

ALTONA—was formed from Chaxy, Dec. 2, 1857. It is an interior town, lying N. of the center of the co. Its surface is a rolling upland, with a slight inclination toward the N.E. The w. half is underlaid by Potsdam sandstone, and hundreds of acres are covered with the naked rock. Great Chazy River is the principal stream. The soil is light and sandy, and a large share of it is unfit for cultivation. A few settlements are scattered through the town, and the people are mostly engaged in lumbering. There is no village or p. o. in town. Chazy, in the m. part, is a station on the N. R. R. Ellemburgh Depot lies on the w. line. The first settler was Simeon Wood, who located in town in 1800.2 The town embraces parts of the Refugee Tract and Duerville Patent. The first church (French Bap.) was formed Jan. 1, 1856.

AU SABLE³—was formed from Peru, March 29, 1839. It is the s. z. corner town in the co. Its surface is nearly level in the z., rolling in the center, and hilly in the w. The highest summits are 500 to 600 ft. above the lake. Au Sable River forms the s. boundary, and the Little Au Sable flows N. E. through the w. part. The soil is generally a light, sandy loam, moderately fertile in the m. and center and nearly unfit for cultivation in the w. Upon the Au Sable where it breaks through the Potsdam sandstone is a beautiful cascade known as Birmingham Falls. Iron ore of an excellent quality is found in abundance. Keeseville, (p. v.,) upon the Au Sable, 5 mi. from the lake, contains 7 churches, the Keeseville Academy, 2 extensive rolling mills, 3 nail factories, a machine shop, an ax and edge tool factory, a cupola furnace, an axletree factory, a horseshoe factory, a planing mill, 2 gristmills, and a nail keg factory. Pop. 2,569,—of whom 1,999 are in Au Sable and 570 are in Essex co. Climtonville, (p. v.,) upon the Au Sable, in the w. part of the town, was incorp. April 11, 1825. It contains 2 churches and an extensive iron manufactory. Pop. 855. New Sweden, (p.v.,) upon the Au Sable, in the s.w. corner of the town, contains 2 forges and 150 inhabitants. Birmingham Falls, at the head of the rapids upon the Au

¹ The act making this grant bears date of May 11, 1782. The names of Canadian refugees were reported by Brig. Gen. Moses Hasen and Col. Jeremiah Throop, and those of the Nova Scotia refugees by Col. James Livingston. The small lots were laid out in narrow strips fronting upon the lake, and the remainder in the rear. These lands were distributed among 252 persons, who drew the lots by ballot. The greater part of the tract was not occupied in the time specified by the act, and reverted to the State.

State.

3 Among the early settlers were Lyman Clothier, Eliphalet Hascall, Daniel and Robert Baker, Thee, Cudworth, Simon Goodspeed, and Daniel Robinson. The first birth was that of Matilda E. Wood, May 30, 1802. Sarah Stockwell taught the first school, in 1804; and Lyman Clothier kept the first lun.

3 Pronounced Au Saw'ble, a French name signifying river of sand. The name is said to have been derived from a sandy bar at the mouth of the river.

speed, and Daniel Robinson. The first birth was that of Matilda K. Wood, May 30, 1802. Sarah Stockwell taught the first part and Daniel Robinson. The first birth was that of Matilda K. Wood, May 30, 1802. Sarah Stockwell taught the first part and Daniel Robinson. The first birth was that of Matilda K. Wood, May 30, 1802. Sarah Stockwell taught the first part and Daniel Lyman Robinson to the first part of the first part of the first part of the first part of the first part of the willing are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridge. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridges. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridges. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridges. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one an iron suspension foot bridges. The stone bridge is a single are connected by 3 bridges,—one of stone, one of wood, and one

⁵ The Arnold ore bed, 2½ mi. n. w. of Clintonville, was first opened in 1809. The shaft is 350 feet deep, and the ore is raised by steam. For many years the average annual yield has been 1,000 tons; and for 5 years before 1856 it was 1,500 tons. There are 5 veins, with a total width of 25 feet, yielding ores of different qualities. This mine has supplied the forges of Jay, Wilmington, and Chestrefield, in Essex co., and of Peru, Au Sable, and Black Brook, in Clinton co. Other ore beds are found, of which the Finch vein, a continuation of the Arnold, is the only one now worked. It has supplied the forge in Jay. The ore from this bed is a peroxid, and may be worked without washing or other separation.

Sable, contains 20 houses. The Union is a hamlet, on the line of Peru, and contains two Quaker meetinghouses. Edward Everett located upon the site of The Union in 1786.1 The first religious society (Friends) was organized in 1799.3

BEEKMANTOWN³—was formed from Plattsburgh, Feb. 25, 1820. Dannemora was taken off in 1854. It lies upon Lake Champlain, near the center of the E. border of the co. The surface is level in the z. and moderately hilly in the w. Its streams are small creeks and brooks. St. Armands Bay extends into the s. z. corner. Point au Roche and Rams Head are capes upon the lake. The soil is a clay loam in the center and E., and a light sand in the w. A spring emitting sulphuretted hydrogen and carbonic acid gases is found in town. Beckmantown (p.o.) and East Beckmantown (p.o.) are hamlets. The first settlers were Maj. Benj. Mooers and 7 associates, who located at Point au Roche Aug. 10, 1783. The British passed through the town in 1814, and on the 6th of Sept. a slight skirmish took place, in which several were killed. The census reports 4 churches; 3 M. E. and 1 Presb.

BLACK BROOK -- was formed from Peru, March 29, 1839. It is the s.w. corner town in the co. Its surface is a rocky and mountainous upland, the highest summits being 1,500 to 2,500 ft. above the lake. Among the mountains are several nearly level table lands 200 to 300 ft. above the general level. Ledges, crags, and boulders cover a large share of the surface. The forest trees are thinly scattered, and nearly the whole town is too rough and poor for cultivation. Saranac River flows across the N.W. corner, and the Au Sable forms a portion of the s. boundary. Great Black Brook and Little Black Brook, tributaries of the Au Sable, drain the central parts of the town. In the mountainous region are several small lakes or ponds, the principal of which are Mud, Sampson, Taylors, Slush, and Military Ponds. The soil is cold, wet, and unproductive. Extensive beds of iron ore are scattered through the town. The people are principally engaged in the manufacture of irons and charcoal, and in lumbering. Au Sable Forks, (p. v.,) on the Au Sable, in the s. z. part of the town, is mostly on the s. bank of the river, in Essex co. Black Brook, (p.v.,) near the s. border, contains extensive iron works, several sawmills, and about 85 houses. Clayburgh, on the Saranac, in the N. part, lies partly in the town of Saranac. It contains iron works and 30 houses. 10 Union Falls (p.o.) and Garlick Falls, (p.o.,) both on the Saranac, are hamlets and lumber stations. The first settler was Zephaniah Palmer, who located at Au Sable Forks about 1825.11 The census reports one church (R. C.)

CHAMPLAIN—was formed March 7, 1788. Chateaugay (Franklin co.) was taken off in 1799, and Mooers and Chazy in 1804. It lies upon Lake Champlain, in the N.E. corner of the co. Its surface is generally level, with a gentle slope toward the lake. The crest of a swell of land between Champlain Village and Rouses Point is about 200 feet above the lake. Great Chazy or Champlain River flows in a tortuous course through the town and discharges its waters into

tions of the Old Military Tract and of Livingston's Patent. The military lands were finally conveyed to Benj. Birdsail and his associates by act of Feb. 4, 1793, to satisfy claims growing out of the suppression of the lease of all of the Indian lands in the State for 999 years.—Folio Laws, XVI. Sess., p. 24. Clark's Hist. Onon., vol. 1, p. 368.

The Palmer Mine, 2 ml. N. of Au Sable Forks, was discovered by Z. Palmer in 1825. It is situated on a hill 400 to 500 feet above the river. The ore is raised by stemh. and the yield is 16,000 to 20,000 tons per year. The Hyers Mine, at Clayburgh, has been worked since 1843. It yields annually 1,500 tons of ore, principally used in the manufacture of wire, tacks, and small nails. The Trombois Mine was discovered in 1845. and about 10,000 tons of ore have been raised. The iron made from it is soft and tough, and is principally used in the manufacture of boiler plates, hores shoe nails, and car sales.

The Sable Iron Company have extensive works at Au Sable Forks and at Black Brook, and they manufacture 2,600 tons of blooms, 900 tons of merchant iron, 50,000 to 55,000 kegs of nails, using 1,600,000 bush. of charcoal per annum. 2,500 tone of blooms are manufactured at their establishment at Black Brook alone. The Co. was incorp. in Sept. 1834, and the stock is now owned by J. & J. Rogers.

There are 8 to 10 large sawmills in town.

The products of the Myers Mine are principally manufactured at this place. A water-power near the mine is improved, and a forge of 5 fires is in active operation. A steam forge and steam hammer for the manufacture of a. a. axles were in operation here about 4 years.

Several plank roads have been built in this town to facilitate the iron and lumber business. — Curtis kept the first inn, near the center, in 1828. Halsey Rogers and John McIntyre located in town in 1830. The Sable Iron Co. erected the first first first the iron and lumber business. — Curtis kept the first inn, near the center, in 1828. Halsey Rogers and John McIntyre located in town

¹ Among the other early settlers were John Keese and his sons Richard, John, Oliver, Stephen, and William, Caleb Green and his sons Henry, Rodman, John, and James, Peter Halleck. Banl. Jacksen, Gilbert and Gerit Thew, John Haff, Elisha Arnold, and John Stanton, about 1796. The first child born was in the family of John Stanton, about 1796. The mother of this child was a servant girl in the family. The wife, not being exactly reconciled to the circumstance, insisted upon being immediately taken to her friends in Dutchess co. It being winter, the hunband took her upon a hand aled and drew her upon the lake to "Steneborough," thence to Fort Edward, and down the Hudson to her father's, after which he returned to Au Bable, having been 5 weeks in performing the journey. Upon his return he married the mother of the child, and lived with her many years. The first school was taught in 1791, by ——Thompson; the first inn was kept by Joel Buck, in 1800; and the first forge was erected by Geo. Griswold, in 1812.

The census reports 8 churches in town; 2 Cong., 2 M. E., 2 Friends, Preeb, and R. C.

Named from Wm. Beekman, to whom, with 29 others, the town was granted March 27, 1769. It embraced 22,475 acres.

Mocers was appointed to survey the Refugee Tract. After several years he removed to Cumberland Head, and afterward to Plattaburgh. Thos. Treaswell, Esskiel Hubbard, Henry Deming, Jonathan Scribner, Abner Pomeroy, Simon Newcomb, Jr., Capt. John Jersey, and Joseph Main settled near Beekmantown (Corners; Philip Roberts, Henry Barnes, Ephraim and Amos Mocers and John Deming were also among the early settlers. The first birth was that of Silas Pomeroy; the first marriage, that of Eli Howe and Miss Hubbard, in 1794; and the first death, that of a child of Simon Newcomb.

Mong the killed were Lieut. Col. Willington and Ensign (Canpman, of the enemy, and several of the American militia.— Phumer's Hist. Lake Chempicae, p. 182.

Kings Bay. It is navigable to near Champlain Village. Corbeau Creek, its tributary, is the other principal stream. Point au Fer' and Stony Point are two capes projecting into the lake. The soil is a clay or clayey loam. Peat is found in numerous localities. Champlain, (p. v.,) upon the Chazy, near the N. line of the town, contains the Champlain Academy, 3 churches, 2 founderies, a linen factory, planing mill, and carriage factory. Pop. 1,473. Perrys Mills (p.o.) is a lumber station upon the Chary, in the M. w. corner of the town. Rouses Point,4 (p. v.,) upon the lake, in the N. E. corner of the town, contains 3 churches, a brewery, newspaper office, and extensive depôts and repair shops belonging to the Northern R. R. Co. It is divided into the Upper and Lower Villages, the latter being about twice as large as the former. Pop. 1,769. Coopersville, or Corbeau, is a village upon Chasy River, opposite the mouth of Corbeau Creek. It contains 1 church and 40 houses. The first settlers were Canadian and Nova Scotia refugees, who located in town soon after the Revolution. The first English settler was Pliny Moore, who came in to reside in 1789.6 The census reports 4 churches in town.

CHAZY⁸—was formed from Champlain, March 20, 1804. Altona was taken off in 1857. It lies upon Lake Champlain, N. of the center of the co. Its surface is rolling and has a gentle inclination toward the E. The principal stream is the Little Chasy, flowing N. E. through near the center. Corbeau Creek flows through the N. border. Potsdam sandstone underlies the w. part, and Chazy and Trenton limestone the z. Tertiary clay extends along the lake shore. The soil is clayey and productive in the central and z. parts, but sandy in the w. Chazy, (p. v.,) upon Little Chazy River, contains 2 churches and a saw and grist mill. Pop. 326. West Chazy, (p.v.,) upon Little Chazy River, in the s. w. part of the town, contains 2 churches, a saw and grist mill, and starch factory. Pop. 280. It is a station on the P. & M. R. R. Sciota (p.v.) is a station on the P. & M. R. R., in the w. w. corner of the town. Chazy Landing is a hamlet on the lake shore. Ingraham is a p. o. in the s. z. corner. The first settler was John La Trombois, who came in town in 1763. After the Revolution the first settlers were refugees from Canada and Nova Scotia. Of these, Lieutenant Murdock McPherson was the first one that could speak English.10 The census reports 5 churches in town.11

CLINTON—was formed from Ellenburgh, May 14, 1845. It is the n.w. corner town in the co. Its surface is generally level, with a gentle inclination toward the n.w. The highest points along its s. border are about 1,050 feet above Lake Champlain. A portion of the surface is undulating. It is nearly all underlaid by Potsdam sandstone, which here is remarkably white. The streams are small brooks. More than three-fourths of the town is yet a wilderness. The soil is a light, sandy loam, capable of supporting but a thin growth of forest trees. A large part of the land is owned by capitalists and speculators. Cherubusco, (p.o.,) the summit station upon the O. R. R., The Frontiers, (Frontier p. o.,) and Wrightsville, upon the w. border, are hamlets. This town lies within No. 6 of the Old Military Tract. The first settlers located upon the Old Military Road and near The Frontiers.12 A. M. E. church has lately been organized.

DANNEMORA¹⁹—was formed from Beekmantown, Dec. 14, 1854. It is the central town upon the w. border of the co. Its surface is mostly a wild, mountainous upland, covered with a sandy soil and light growth of forest trees. Chany Lake, near the center, 34 miles long by 12

¹ Called Point au Feu (Fire Point) upon a map bearing date of 1748. During the Revolution, the Moira, a vessel of war, anchored off this point, and barracks were built upon the land for the winter quarters of the marines. The place was occupied by the British until 1796. It was received by the State in 1787 for military purposes, but was not used.

² This place contains a fine water-power, and a large amount of manufacturing is carried on.

by the British until 1796. It was reserved by the State in 1787 for military purposes, but was not used.

§ This place contains a fine water-power, and a large amount of manufacturing is carried on. The greater part of the lumber brought down by the Ogdensburgh R. R. is shipped here.

§ Named from Geo. Perry, former proprietor.

§ Named from Jacques Rouse, a Canadian, who settled here in 1783. This village has grown to importance since the completion of the R. R. The passenger and freight depôts are both among the largest R. B. structures in the State. A bridge a millong here crosses the lake. A floating draw of 300 feet, opened and shut by steam, admits the passage of vessels. About one mil R. of the village, upon the banks of the lake, Fort Montgomery is situated. This fort commands the entrance to the lake. It was begun soon after the War of 1812; but in 1818 it was found to be within the limits of Canada, and the work was abandoned. It became known as "Fort Hander?" but by the Webster Treaty of 1842 it was ceded again to the U. S. Work upon it has been resumed; and it is estimated that the completed works will cost \$600,000, of which sum \$275,000 has already been expected.

and from Ebeneser Cooper, who erected mills there, to came in to survey the tract granted to Smith, Graves,

and others, in 1785. He erected the first saw and grist mills, in 1789. Among the other early settlers were Einsthan Rogers, Wm. Beaumont, Chas. L. Sailly, Saruuel Ashman, Joseph Corbin, Silas Hubbell, Elias Dewey, Charles Bedlow, David Savage, and Benj. Tyler.

7 M. E., Prot. E., Presb., and R. C. Since 1855, 3 churches have been organised at Rouses Point; R. C., M. E., and Prot. E.

9 Pronounced Shā-see. It included the patent granted to Eikanah Dean and 29 others, July 11, 1769.

9 He was accompanied by two men, named Gonde and Swarte. He was driven off in 1776, but returned after the war, and died there in 1810.—Pulmer's Hist. Lake Champlain, p. 30.

10 Among the early settlers were Levi Hasen, Septa Fillmore, John Bronson, Elisha Ransom, George Root, and John Douglas. Miss M. Singham taught the first school, in 1802.

11 2 M. E., Bap., Cong., and Wes. Meth.

13 Among these early settlers were Junio Howard, Calvin Johnson, C. A. Smith, Ebenezer Gates, George Peters, and Stephen Martin, mostly from Vt. The first child born was Rhoda S. Howard, Feb. 7, 1819; the first marriage, that of Cornelius Austin and Fanny Hall, in 1822; and the first death, that of a child of William Hunter, in 1820. Mary Emmonds taught the first school, in 1821; Benjamin Roberts kept the first lun; Charles D. Backus the first store, in 1836; and John McCoy erected the first sawmill.

19 Named by Gen. Skinner, from a celebrated from locality in

¹⁸ Named by Gen. Skinner, from a celebrated from locality in

wide, discharges its waters z. into Chary River. Upper Chateaugay Lake, on the w. border, 5 mi. long by 1½ broad, discharges its waters w. into Chateaugay River. The few settlements in town are confined to the s. z. corner. Damnemora (p. v.) is a small village grown up around the Clinton Prison. This prison was located here in 1845, for the purpose of employing convicts in the mining and manufacture of iron, so that their labor would not come so directly in competition with the other mechanical trades. The first permanent settler was Thomas Hooker, who came to reside in 1838. The census reports 1 religious society (Presh.) in town.

ELLENBURGH²—was formed from Mooers, April 17, 1830. Clinton was taken off in 1845. It lies upon the w. border of the co., N. of the center. Its surface is an upland, mountainous in the s. and rolling in the n., with an inclination toward the n.z. English River flows z. across the w. border. The soil is generally sandy; but in many places the sand is covered with a rich vegetable mold. The settlements are principally confined to the valley. Potatoes are raised in large quantities. Lumbering is extensively carried on. Ellemburgh (p.v.) contains 3 churches, a sawmill, tannery, and 125 inhabitants. Ellemburgh Center (p.v.) contains a church, saw and grist mill, 2 starch factories, a machine shop, and 15 dwellings. Ellemburgh Dopot is a hamlet on the line of Altona. James Hanchett came to this town in 1796, but left soon after. The first permanent settler was Abner Pomeroy, from Vt., about 1800.3 There are 4 churches in town.4

MOOERS -- was formed from Champlain, March 20, 1804. Ellenburgh was taken off in 1830. Its surface is generally level, with a gentle inclination to the N. E. The principal streams are Great Chazy and English Rivers. The surface is entirely underlaid by Potsdam sandstone, and is covered with a light, sandy soil. Along the N. border are several small swamps. Upon the Canada line, in the N. w. corner, is a remarkable chasm in the rocks, called The Gulf. Cemterwille, (Mooers Forks p. o.,) upon the Chazy, contains 2 churches, a sawmill, stave factory, and 30 houses. It is a station on the N. R. R. Mooers, (p. v.,) upon the Chazy, in the z. part, contains 2 churches and 40 houses. It is near the junction of the O. and P. & M. R. R's. Angell-Wille, upon Corbeau Creek, in the s. z. corner, is a hamlet. The first settler was Joshua C. Bosworth, who located in town in 1796. The first preacher was Rev. Andrew Blackman, in 1800; and the first settled minister was Rev. Martin Powell, in 1807.8

PERU - was formed from Plattsburgh and Willsborough, (Essex co.,) Dec. 28, 1792. A part was annexed to Willsborough in 1799, and Au Sable and Black Brook were taken off in 1839. It lies upon the lake, s. of the center of the co. The surface in the center and z. is rolling and slightly inclined toward the lake, and in the w. broken and mountainous. The Au Sable flows across the s. z. corner, and along its course are extensive swamps. Little Sable drains the greater part of the remaining portions of the town. The principal body of water is Military Pond, on the w. line. A strip of land 2 mi. wide, extending along the lake, has a soil composed of clay and clay loam. West of this is a plain 4 mi. wide, covered with sand and interspersed with swamps. In the w. the soil is a light, sandy loam. **Peru**, (p. v.,) on the Little Sable, near the center of the town, contains 2 churches, a gristmill, starch factory, and tannery. Pop. 504. Laphams M111s, 2 mi. below Peru, contains a large flouring mill, a plaster mill, forge, and 15 dwellings; Peasleville, on Salmon River, in the N. w. corner, a forge and 25 dwellings. Port Jackson, (Valcour p. o.,) on the lake, opposite Valcour Island, is a hamlet containing a church. Foru

¹ The prison was erected under the superintendence of Ransom Cook, under an act passed May 1, 1844. The prison grounds, comprising 25 acres, are located upon the slope of a hill, and are surrounded by pickets 20 feet high. The main buildings, constructed of dressed stone, are in the form of a T, and are respectively 364 by 56 feet, and 160 by 46 feet. The cells are constructed in a block 3 stories high in the center of the building, a wide corridor extending completely around between them and the outer walls. The main buildings have slate roofs and are completely fireproof. Within the grounds area steam forge, with 10 fires, a rolling mill, foundery, steam separator capable of weshing 600 tons of ore per month, 7 coal kilns, a steam sawmill machine shop, and the rains of a blast furnace, burned June 24, 1856. A large share of the labor of constructing these works has been done by couvicts. The prison works were first supplied when one of the state grounds. Besides the manufacture of liron, stave making, coopering, and shoemaking are carried on. The total earnings in 4 years, ending in 1857, were \$120,537.56; and the total expenses, \$212,901.22.

§ Named in compliment to Ellen, daughter of John R. Murray, eff N. Y., the principal proprietor of Township No. 5 of the Mill-fary Tract.

§ Among the early settlers were Aaron Rroadwell and Lewis

S Among the early settlers were Aaron Broadwell and Lewis

Ransom, in 1822; and Benjamin Hine, W. Jennings, jr., Joseph Berey, Pardon Daily, Joseph Lawrence, and Samuel Hasletce, soon after. The first child born was Lloyd Rogers Hines. He was named after Lloyd Rogers, and received a farm of 50 acres for the name. The first marriage was that of Smith Delamater and Phose Eastabrook. John R. Murray built the first saw

sor the name. The first marriage was that of Smith Delamater and Phebe Bastabrook. John R. Murray built the first saw and grist mill.

4 M. E., Prot. E., Presb., and Union. The Union Church was built by J. R. Murray.

8 Named from Maj. Gen. Benj. Mooers, an early settler and prominent citizen of the co.

9 This gulf is 16 rods wide and 300 feet deep. At its bottom is a pond of water said to be 150 feet deep. The walls are of sandstone, and perpendicular. No existing agencies could have produced the chasm.—N. Y. Geol., 2d Diet., p. 309.

7 Among the early settlers were Ichabod Bosworth, Geo. and Daniel Perry, Andrew Blackman and sons, Daniel Southwick, John, Joseph, and Samuel Churchill, John Sheldon, and Robert Tripp. The first child born was Wm. Hallenbeck, in 1801; the first marriage, that of Bavid Anderson and Rhods Perry, Dec. 5, 1805; and the first death of an actual, that of Mrs. J. C. Bosworth, Bept. 26, 1802.

8 The consus reports 4 churches in town; Cong., M. E., Pret. E., and Presb.

and Presb.

Name applied from its mountainous character.

Landing is a hamlet, w. of the mouth of the Little Sable. The first settler was Wm. Hay, a Scotchman, who located upon Steward's Patent in 1772.1 The census reports 4 churches in town.

PLATTSBURGH—was first recognized as a town April 4, 1785. A part of Peru was taken off in 1792, Beekmantown in 1820, Saranac in 1824, and Schuyler Falls in 1848. It lies upon Lake Champlain, a little s. of the z. border of the co., and includes Valcours and Crabs Islands in the lake. The surface is level in the E. and broken and hilly in the w. It is slightly inclined toward the E., its w. border being elevated about 500 feet above the lake. It is principally drained by Saranac River and its branches. In the z. part the soil is a clayey loam, underlaid by Trenton limestone; in the center, a sandy loam, underlaid by calciferous sandstone; and in the w. a light sand, underlaid by Potsdam sandstone. Cumberland Head is a peninsala extending into the lake and forming Cumberland Bay. Plattsburgh, (p. v.,) upon Cumberland Bay, at the mouth of Saranac River, was incorp. March 3, 1815. It has a safe and commodious harbor, and an excellent water-power, giving it facilities for a large amount of both commerce and manufactures. Besides the co. buildings, it contains a town hall, customhouse, the Plattsburgh Academy, 6 churches, a foundery, planing mill, sawmill, gristmill, and 2 tannetie Pop. 2,926. Upon a sandy plain, 1 mi. s. of the village and 90 feet above the lake, are situated extensive barracks belonging to the U.S. Government.* Cadyville, (p.v.,) upon the Saranec, 10 mi. above Plattsburgh, contains a church, sawmill, and 25 houses. Elsimore, 1 mi. above Cadyville, contains a forge and a half dozen houses. Salmon River, (South Plattsburgh p.o.,) in the s. part, contains a church, sawmill, and 25 houses. West Plattsburgh is a p.o. The first settlement was made before the Revolution, by Chas. de Fredenburgh and several asseciates, under royal grants. During the war the settlers were driven off and the improvements were destroyed. In 1785 a tract 7 mi. square was granted to Zephaniah Platt and 32 associates, who had bought up military land warrants to that amount. The first 3 families who settled under this grant were those of Charles Platt, Chas. McCreedy, and Kinner Newcomb. Nathaniel Platt was the first surveyor and agent for the proprietors. A farm of 80 acres was offered to each of the first 10 settlers in town. 10 Rev. Benj. Vaughan preached the first sermon, in 1787; and Rev. Frederick Halsey was the first settled minister, in 1795.11 There are 9 churches in town.12

SARANAC—was formed from Plattsburgh, March 29, 1824. It lies upon the w. border of the co., s. of the center. Its surface is a broken and mountainous upland. The highest summits, along the w. border, are 4,000 feet above tide. Saranac River, flowing through the s. z. part, is the principal stream. Upon its course are several falls, affording an immense amount of waterpower. The E. part, sloping toward the river, is covered with a light, sandy soil, and the river intervale with a sandy loam and alluvium. The soil among the mountains is sandy; but the whole

¹ Hay lived opposite Valcour Island, and witnessed the naval engagement of Araold. He soon after removed to Canada, but returned in 1785. Among the other early settlers were John Cochrane, John Howe, Isaac Finch, Abijah Ketchum, Lott and Jehn Elmore, Esekiel Lockwood, Samuel Jackson, Cyrenus Bewoomb, Geo. Hayworth, Benj. Sherman, and Sliss and Robert Cochrane. The first child born was Ira, son of John Howe, in 1784; the first marriage, that of Lott Elmore and Mary Hay, Ben, 17, 1788; and the first death, that of Wm. Hay, Feb. 28, 1779. M. Finch taught the first school, in 1790-91; John Cochrane built the first grist and saw mill; — Weed built the first forge, and Geo. Hayworth and John Hackstaff built the first forge, and Geo. Hayworth and John Hackstaff built the first forge, and Geo. Hayworth and John Hackstaff built the first forge, and Geo. Hayworth and John Hackstaff built the first forge, and Geo. Hayworth and John Hackstaff built the first factory. A large stone woolen factory built in 1896, by Slebhard Hayworth, was changed in 1851 to a starch factory.

2 2 M. E. Cong., and R. C.

3 This island is memorable for the naval engagement which took place near it during the Revolution. The remains of the conditions of the condition of the cond

room.

7 This is a fine fireproof brick building, built at a cost of \$30,000, and contains rooms for the customhouse, postoffice, and U.S. Court.

¹³ At the Saranae Falls the river flows through a narrow. This is a fine freproof brick building, built at a cost of \$20,000, and contains rooms for the custombouse, postoffice, and U.S. Court.

These buildings were commenced in 1838, and were originally designed to inclose a space of 600 feet square. Only a part of the design has been carried out. Troops were stationed here until 1846, when they were sent to join the scray in Mexico. The buildings are now used by the Clinton Co. Agricultural accelerly for its annual fairs.

This grant was made in accordance with the provisions of an accordance of any log float down the river, and in their passage act passed in 1781, which provided that when 61 rights, or 30,600

w. region is too rough for cultivation. Saranac, (p. v.,) upon Saranac River, contains a church, sawmill, forge, and 50 houses. Redford, (p. v.,) on the Saranac, near the s. border, contains 3 churches, several sawmills, and 60 houses. Russia, 2 mi. above Saranac, contains 2 forges and 20 houses. The first settlement was begun in 1802, by Russell Case and Ezekiel Pearce. The first preacher was Rev. Lambert Hopper, in 1805.*

SCHUYLER FALLS was formed from Plattsburgh, April 4, 1848. It is an interior town, lying a little s. z. of the center of the co. Its surface is rolling in the z. and hilly in the w., with an inclination toward the R. The Saranac forms its N. boundary, and Salmon River flows along its s. border. The soil is a light, sandy loam. Schuyler Falls, (p.v.,) on Salmon River, near the s. line of the town, contains a church, gristmill, starch factory, and 50 dwellings. Morrison ville, (p. v.,) on the Saranac, lies partly in Plattsburgh. It contains 3 churches, a gristmill, sawmill, starch factory, foundery, machine shop, and 35 houses. Norrisville, upon Salmon River, 3 mi. w. of Schuyler Falls, contains a starch factory, 2 forges, and 15 dwellings. The first settler was Ezra Turner, who located upon Salmon River in 1797. The census reports 2 M. E. churches in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Clinton County.

ACRE	8 OF LA	ND.		VALUATI	ON OF 18	358.	Popu	LATION.	18			Sc	HOOLS.
Improved.		Champrosed	Real Estate.	Demount	Property.	Total.	Males.	Females.	5	6	Freeholders.	No. of Districts.	Children taught.
24,10 5,98 18,20 23,52 4,21 7,42 12,01 25,05 14,76 11,05	3 13, 32 60, 8 9, 6 56, 3 24, 54, 32 56, 21 25, 01 19, 41 12, 82 39,	286± 550± 035 063 760 919 608± 308 346± 094 507±	\$202,375 606,712 531,385 155,634 763,383 522,655 117,592 113,806 127,937 405,003 616,294 1,069,290 3 201,352		\$2,575 64,327 15,300 3,100 52,230 50,880 1,450 6,800 102,700 348,400 2,200 29,600	75 \$204,950 27 571,039 500 546,685 500 158,734 500 874,535 117,592 113,806 60 179,387 10 411,803 718,994 10 1,417,990 10 203,552	1,854 1,480 1,557 3,080 2,233 709 501 907 1,819 1,788 2,998 1,656	1,949 1,453 1,468 3,117 2,229 662 222 224 1,803 1,732 3,082 1,402	616 483 499 996 780 245 84 321 608 606 896 523 337	655 482 541 1,052 809 248 84 348 630 635 984 533 344	257 425 192 373 575 157 62 231 492 441 642 302 272	10 12 15 14 14 17 7 1 9 22 21 17 13 10	748 1,614 1,138 1,395 2,205 1,619 785 222 684 1,837 1,536 2,602 1,119 849
168,93	24 401,	086	5,631,1	12 6	79,562	6,310,674	21,556	20,926	6,994	7,345	4,481	182	18,351
	L	VE STO	CK.		AGRICULTURAL PRODUCTS.								
(D)	-				Всян. о	F GRAIN.	lay.	5	15	DATE	PRODE	CTS.	Clothe
Horses.	Working Oxen and Calves.	Cours.	Sheep.	Strine.	Winter.	Spring.	Tons of I	Bushels of Politices.		Pounds	Pounds	Cheese.	Domestic in yards.
633 1,085 371 919 1,233 192 350 602 1,049 1,005	814 2,265 653 1,427 2,199 355 439 1,257 1,942 1,259	716 1,821 554 1,096 1,666 371 447 818 1,395 1,016	6,491 486	555 1,117 370 708 1,173 272 277 469 1,089 856	9541 1,195 668 83 1,686 721 291 6951 3,551 2,002	27,311± 82,263± 9,227± 75,919± 81,195± 6,723 13 028± 16,091± 84,142± 40,123±	3,126 7,232 1,262 6,571 7,645‡ 1,007‡ 1,990‡ 4,084‡ 6,117‡ 4,247‡	25,185 52,827 18,875 20,106 36,552 12,865 32,019 14,668 58,058 35,224	944 15,545 20 8,762 16,704 415 210 2,345 11,9181 11,967	172,66 30,06 84,21 101,22 23,56 39,56 81,68	15 10 10 10 10 10 10 10 10 10 10 10 10 10	3,475 7,823 600 0,690 1,500 1,000 755 7,505	230 2,951 955 1,214 1,373 1,702 509
	11,066 24,100 6,989 18,202 23,524 4,21 7,42 12,01 11,52 168,93 1,085 3,1085 1,233 1,	11,0674 10, 24,103 16, 5,9834 69, 18,208 9, 23,520 56, 4,213 24, 7,4234 56, 12,0124 25, 25,0504 11,5214 9, 168,9324 401, 24, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	11,0674 10,634 24,103 13,2864 5,9834 69,5504 18,208 9,035 56,063 42,13 54,700 54,919 7,4232 56,0684 12,0124 25,308 11,5214 9,984 11,5214 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 9,984 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 11,5214 1	1,0674 10,634 50,677 13,286 521,6	1,0674 10,634 5202,375 606,712 13,2864 531,385 6,9834 69,5094 155,634 18,208 9,095 763,383 23,526 56,083 24,700 117,592 54,919 113,806 177,937 12,0124 25,308 405,003 12,0124 25,308 405,003 11,0524 39,5074 14,764 12,094 1,069,200 311,521 9,984 246,604 11,521 9,984 246,604 168,9324 401,0864 5,631,112 6 12,085 25,265 5,21 6,491 1,117 311 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 553 554 486 370 371 371 355 371 562 272 356 439 447 959 277 350 439 447 959 277 350 42,257 818 1,581 469 369 375 381 1,581 469 381 3,581 3,581	1,0674 10,634 506,712 64,327 64,327 13,3264 531,328 65,520 15,6334 3,100 18,208 9,355 763,383 52,230 54,019 113,326 117,592 54,019 113,326 117,592 54,019 113,326 117,592 54,019 113,506 117,037 1,450 12,0124 25,308 405,003 6,800 6,800 11,0584 39,5074 12,0124 25,308 405,003 6,800 11,5214 9,984 201,352 2,200 11,5214 9,984 201,352 2,200 115,5124 9,984 201,352 2,200 168,9324 401,0864 5,631,112 679,562	11,0674 10,634 \$202,375 \$2,575 \$204,950 11,0674 10,634 \$00,712 64,327 571,039 24,103 13,2864 531,385 15,300 546,685 18,208 9,035 763,383 52,220 815,613 23,526 56,063 523,685 56,880 574,535 4,213 24,700 117,592 113,806 7,423 56,084 177,937 1,450 179,387 12,0124 25,308 405,003 6,800 411,803 25,606 19,3464 616,294 102,700 113,806 11,0584 39,5074 102,700 102,700 113,914 14,7644 12,094 1,069,290 348,400 1,417,690 11,5214 9,984 246,694 29,600 276,294 168,9324 401,0864 5,631,112 679,562 6,310,674 Live Stock	The image	11,0674 10,634 506,712 64,327 571,039 1,854 1,949 13,928 69,559 156,634 3,100 158,734 1,557 1,458 1,459 1,458 1,459 1,458 1,459 1,458 1,459 1,458 1,459	11,0671 10,634 \$202,375 \$2,575 \$204,950 1,854 1,949 616 61,932 69,550 156,634 3,100 158,734 1,557 1,468 499 18,208 9,035 763,383 52,230 815,613 3,080 3,117 996 23,520 56,063 117,592	11,067\frac{1}{2} 10,634 \$202,375 \$2,575 \$204,950 \$2,575 \$204,950 \$2,575 \$204,950 \$2,575	11,067\ 10,634 \$06,712 \$4,327 \$71,039 1,854 1,949 \$616 \$655 \$257 \$2,4103 13,2804 \$51,385 15,390 \$546,885 1,480 1,453 483 482 423 18,298 9,035 763,383 \$62,230 \$815,613 3,080 3,117 996 1,052 373 23,256 \$6,063 \$523,635 \$60,880 \$674,635 \$2,233 2,229 780 809 \$641 192 23,526 \$6,063 \$60,063 \$60,880 \$674,635 \$2,233 2,229 780 809 \$641 192 \$64,919 113,806 \$117,897 709 \$62 \$245 248 \$167 \$481 \$120 \$120 \$481 \$17,937 \$1,450 \$179,887 \$907 \$84 \$321 \$348 \$231 \$348 \$231 \$348 \$231 \$348 \$231 \$348 \$231 \$348 \$231 \$349 \$341 \$349 \$341 \$349 \$349 \$341 \$349 \$349 \$341 \$349	11,067\frac{1}{2} 10,634 506,712 64,327 571,039 1,854 1,949 616 655 257 12 24,103 13,286\frac{1}{2} 531,385 15,300 546,685 1,450 1,453 483 482 425 15 5,983 69,550\frac{1}{2} 155,683 3,100 158,734 1,557 1,468 499 541 192 14 18,208 9,035 763,383 52,230 815,613 3,080 3,117 996 1,052 373 14 18,208 9,035 763,383 52,230 815,613 3,080 3,117 996 1,052 373 14 18,208 9,035 763,383 52,230 815,613 3,080 3,117 996 1,052 373 14 18,208 9,035 763,383 52,230 815,613 3,080 3,117 996 1,052 373 14 18,208 9,035 763,383 52,230 815,613 3,080 3,117 996 1,052 373 14 17,097 1,450 117,582 709 662 245 248 167 7 17 13,400 117,592 709 662 245 248 167 7 12,0124 25,308 405,003 6,800 411,803 1,819 1,803 608 630 442 22 22,000 1,93464 616,294 102,700 718,994 1,783 1,783 732 606 635 441 11,058 39,507\$ 201,352 2,200 233,552 1,875 209 694 642 17 11,058\$ 39,507\$ 201,352 2,200 233,552 1,656 1402 523 533 543 302 13 11,521 9,984 246,694 29,600 276,294 974 963 337 344 272 10 168,932\$ 401,086\$ 5,631,112 679,562 6,310,674 21,556 20,926 6,994 7,345 4,81 182 182 182 183 184 163 184

[•] Formed since 1855.

In 1831, John S. Foster, agent of a company, came to this place and erected a saw and grist mill, and, during the next meson, a large manufactory of crown glass. The manufactures of glass was carried on with varying success until 1852, when it was finally abandoned. Mr. Foster went to Jefferson co. in 1832, and there commenced the manufacture of glass, (see page 385;) dershom Cook, Elias W. Corning, and Matthew Lane, of Troy, was proprietors of the establishment.

3 Among the carry settlers were Sylvanus Smith, Wright Samuel Sulfan, Lyman Manly, Nath'l Lyon, John Gregory and son Jax, Lewis Ferris and sons, Isaiah and John Lambert, John M. Hopper and John Chamberiain. Samuel Stone, first John P. Roberts, David Hare, Daniel Hillison, Henry Purdy, Jonathan Wickham, and Jas. Brand, all of whom located upon span at far Township No. 4 of the 04d Military Tract, with another man, attempting to go to Malone, was caught in a snow storm, and his companion frozen to death, Oct. 6, 1802. He was himself of the river, in Platteburgh. 1 In 1831, John S. Foster, agent of a company, came to this place and erected a saw and grist mill, and, during the next season, a large manufactory of crown glass. The manufacture of glass was carried on with varying success until 1852, when it was finally abandoned. Mr. Foster went to Jefferson co. in 1892, and there commenced the manufacture of glass, (see page 355;) Gershom Cook, Elias W. Corning, and Matthew Lane, of Troy, ware proprietors of the establishment.

2 Among the early settlers were Sylvanus Smith, Wright

COLUMBIA COUNTY.



This county was formed from Albany, April 4, 1786.1 It lies upon the z. bank of the Hudson, between Rensselaer and Dutchess cos., and extends E. to the Massachusetts line. It contains an area of 688 sq. mi., and is centrally distant 29 mi. from Albany. The Taghkanick Mts. extend along the E. border, and the adjoining parts of the co. are broken by numerous irregular ranges of hills which constitute the outlying spurs of those mountains. The w. part of the co. comsists of an undulating plateau terminating in bluffs on the Hudson River. The principal streams are Roeliff Jansens Kill and Claverack and Kinderhook Creeks. Upon these streams and their tributaries are numerous valuable mill sites. In the z. and n. parts of the co: are several picturesque lakes, the principal of which are Kinder-

hook, Copake, and Charlotte Lakes, and Whitings, Robinsons, Snyder, and Rhoda Ponds. The prevailing rocks are the Hudson River shales. The slate rocks in this co. crop out toward the wa usually at an angle of 45°, but sometimes almost vertically. Limestone crops out in different parts of the co. Brown hematitic iron ore is found in numerous localities in the z. part of Ancram and Copake.* Lead has been mined in Ancram, and manganese, peat, and marl are found in different localities. In New Lebanon are the celebrated thermal springs; in Stockport are other mineral springs, and in Chatham is a small sulphur spring.

The various branches of agriculture form the leading industrial pursuits of the people. Hav. (of which large quantities are pressed and sent to market,) rye, cats, corn, potatoes, and buckwheat, are the staple productions. Stock raising and dairying receive considerable attention. The manufacture of paper, cotton fabrics, vegetable extracts, and iron, is largely carried on. A greater quantity of paper is made in this co. than in any other in the State, and the co. also takes precedence of all others in the amount of tinctures and extracts prepared from medicinal plants.

The city of Hudson is the county seat.6 The courthouse and jail is a fine building, fronting on Washington Square. It has a marble front, with an Ionic portico, and contains the court and jury rooms, and the co. clerk's, sheriff's, and district attorney's offices. The poorhouse is a spacious brick building located upon a farm of 200 acres in Ghent.

The most important works of internal improvement are the Hudson River R. R., extending through the w. part of the co., the Albany & West Stockbridge R. R., through the w. part, the Hudson & Boston R. R., terminating at Hudson, and the New York & Harlem R. R., terminating at Chatham Four Corners. Four newspapers are published in the co.

1 By this act the N. boundary was defined as the N. line of "Kinderhook District," and the s. boundary as the s. line of "Kinge District." The latter line was more accurately defined, April 1, 1799.

I Named from Roeliff Janson, Overseer of the Orphan Chamber (an office similar to that of surrogate) under the Dutch Government. The Indian name was "Sauk-hen-ak."—Doc. Hist., III.

8 Intege quantities of ore have been taken from these localities.
 8 I Large quantities of ore have been taken from these localities.
 4 This ore is found near the junction of the slate and limestone strata, and occurs in strings and bunches.—Geol. Rep.,

1886, p. 59.

There are 15 paper mills and 8 cotton factories in the co.
The first paper mill was erected at Stuyvesant Falls, in 1802 by
Geo. Chittenden; and the first cotton factory, in 1818, by Nath'l

Wilds.

The co. seat was formerly located at Claverack. The first meeting of the board of supervisors was held at the house of Gabriel Esselstyne, in Claverack. An appropriation of £2000 was made for a courthouse, and Wm. B. Whiting, Abraham J. Van Alstyne, John Livingston, Henry I. Van Reusselser, Matthew Scott, Seth Jenkins, and Wm. H. Ludlow were appointed commissioners to superintend its erection. In 1788, an additional appropriation of £1200 was made, and in 1798 asocher of £400. The first co. officers were Peter Van Ness, Phist Judge; Peter Sylvester, Peter R. Livingston, Henry I. Van Reusselser, and Wm. B. Whiting, Judges; Killian K. Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom, Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom Sheriff; Robert Van Reusselser, Serregats; Lawrance Hogoboom Sheriff; Robert Van Reusselser, Serregats; Lawrance Hog

lot of land, (upon which to erect co, buildings.) and the sum of \$2000. A committee, consisting of Wm. Wilson, Jacob Ford, Thos. Jenkins, Benj. Birdsall, and Nathaniel Green, was appointed to superintend repairs and the erection of a jail.

7 The courthouse was erected in 1835, at a cost of \$22,000, and, together with the surrounding buildings, has accommodations for 500 persons. The farm is mostly worked by the immetes of the institution.

7 The Hudson Gusetts, the first paper published in the co., was established April 7, 1785, by Ashbel Stoddard and Chas. R. Webster. Webster soon after withchew, and the paper was continued by Stoddard until 1803-04.

The Bee was removed from New London, Conn., to Hudson, Ang. 17, 1802, and was published by Chas. Holt until 1818. It then passed into the hands of Saml. W. Clark, and afterward into those of John W. Dutcher. It was changed, about 1820, to
The Columbia Cestricel, and two years afterward it was united with the Columbia Republican.

The Bulance and Columbia Republican.

The Bulance and Columbia Republican and Harry Crowell. It was removed to Albany in 1808, and discontinued in 1811.

The Why was edited a short time by "Robb. Resticoat," in the

It was removes to assume the state of the Whap was edited a short time by "Robt. Rusticoat," in the early part of the present century.

The Indian Newspaper and Bulintic Advertiser was commenced in Oct. 1806, by Harry Crowell.

The Republican Flowerickis, established in Dac. 1806, was published about 1 year, by Sylvester Roberts.

The Northern Whip was begun in 1808, by W. B. Stebbins.

Wm. B. Stone became the publisher in 2 or 3 years,

The first settlements were made in the N. part of the co., under the Dutch Government. The E. border was settled chiefly by squatters from New England. Livingston Manor was patented July 22, 1686, and first settled by tenants about the beginning of the last century. The most important settlement was made by German Palatinates, in 1710, upon a tract of 6000 acres—now constituting the principal part of Germantown-which had been sold back to the Government by Robert Livingston. The territory of Mass., under its charter, extended westward to the Pacific Ocean, and grants were made by that colony.2 Conflicting claims gave rise to bitter contentions and riotous outbreaks. Arrests made under Mass. warrants led to riots and bloodshed. Combinations were formed to dispossess the proprietor of the Livingston Manor, which resulted in tumults and murders.4 These difficulties continued until after the Revolution. During the Revolutionary War, and for several years after, this section of the country was much infested by robbers, and acts of violence were of frequent occurrence. The anti-rent movement of 1840-50 extended to the Livingston Manor, the John J. Van Rensselaer Tract, and other districts held by leasehold. In Dec. 1844, the Governor ordered out 7 companies of militia to assist the sheriff of this co. in the discharge of his duties. Most of the leases which had then been issued were for 1, 2, or 3 lives; but the anti-rent difficulties have led to the policy of conveying the title in fee as rapidly as circumstances will admit.6

ANCERAM—was formed from Livingston, March 19, 1803, as "Gallatin." Its name was changed March 25, 1814, and Gallatin was taken off in 1830. It is the s. z. corner town of the co.

Richard L. Cross in 1816, and W. R. Stebbins in 1821.

It was discontinued in 1824.

The Chismbia Magazine was published at Hudson at an early date, by Rev. John Chester.

The Spirit of the Forum and Hadson Remarker was published in 1817, by a literary association.

The Columbia Republicam was started in Aug. 1818, by Solomon Wilbur. In 1820 it passed into the hands of Ambrose L. and Allen Jordan, and is now published by Win. Bryan. For a year or two, about 1835-36, it was issued as

The Columbia Republicam and Hadson City Advertiser.

The Hudson Gazette was established in 1824, by Peleg G. Sturtevant, and is now published by Williams & Brother, John W. Edmonds, Ed.

The Messenger of Paose was started in 1824, at Hudson, by Richard Carrique, and continued 1 year.

The Rural Republicary, sami-mo., was commenced, June 12, 1824, by Wim. B. Stoddard, and continued until 1861.

Chismbia and Greene Co. Envoy was started at Hudson, in 1831, by Edwin G. Lindsley, and continued 2 years.

The Dismond, semi-mo, was published at Hudson, in 1834, by P. D. Carrique.

The Magnolia, semi-mo, was published at Hudson in 1842, by J. R. S. Van Vliet, during the campaign of 1840.

The Columbia Was published by J. R. S. Van Vliet, during the campaign of 1840.

The Columbia Democrat was commenced at Chatham Four Corners, in 1847, by

The Hudson Star, de. and w.

The Chismbia Democrat was commenced at Chatham Four Corners, in 1847, by

The Temperance Palladium was published at Hudson in 1861, the Mohegan Indians in July, 1683, and the Taghkanick purchase, obtained Aug. 10, 1685. They were confirmed by Gov. Dongan, the former, Nov. 4, 1684, and the latter, Aug. 12, 1685. In 1701 there were but 4 or 5 houses on the manor. From and after 1716 the manor was represented by a member in General Assembly. Before his death—which took place in 1728—Robert here were the house here they have the tent of the manor. Assembly. Assembly. Before his death—which took place in 1728—Robert Livingston bequeathed to his son Robert that part of the manor now included in the town of Clermont, and the residue to his eldest son, Philip. The latter was succeeded by Robert Livingston, Jr.; and in 1792 the land to of the post road was divided between Walter, Robert C., John, and Henry Livingston. the devisees of Robert Livingston, Jr., according to the provisions of his will.—Sutherland's Deduction of the Title of the Manor of Livingston; Doc. Hist. III, Obtavial Hist.

In the natent and upon the man of the manor, several places of his will.—Sutherland's Deduction of the Title of the Manor of Livingston; Doc. Hist. III, Colonial Hist.

In the patent and upon the maps of the manor, several places are designated by their Indian names, viz.,—
Anashwaghick, a hill in n.w. corner, on Mass. line. Acasonuk, a flat or rock in n. part of North East, (Dutchess co.) Kachonosyick, a place w. of a certain mountain. Kickea, or Kickpa, one of 3 plains near Roeliff Jansens Creek. Mananosick, hill in w. part, on or near Mass. line. Masonaguarick, stone heaps on n. line, "where Indians have laid several heaps of stones together, by an ancient custom amongst them." Mahas lakook, a "cripple bush" on a line of patent. Masuchnak. a flat on both sides of a creek where it joins R. Jansens Creek. Mismissichianock, a piece of land n. of Roeliff Jannens Creek. Novanaguarick, on n. line of manor, (Eauthier's map.) Nuchasouwachkano, creek tributary to Twastawekak. Nichankook, one of 3 plains near Boeliff Jansens Creek. Philipock, patented to K. Van Rensselaer, s. of Kinderhook. Quinichkool., a small creek n. of Roeliff Jansens Creek. Philipock, patented to K. Van Rensselaer, s. of Kinderhook. Quinichkool., a small creek n. of Roeliff Jansens Creek. Masankook, one of 3 plains near Boeliff Jansens Creek. Philipock, patented to fit town of North East. Sankhenak, Roeliff Jansens Kill. Skaankook, a creek. Thoustawekak, or Tuastawekak. a creek. Wachankasick, near Roeliff Jansens Creek. (Santhier's map.) Wiceyachkoock, a place. Whichquopuhbau, s. w. corner of Mass.

3 With the view of settling their claims upon the Hudsen. the The Hudson Daily News was published in 1855, by Richard Van Antwerp.

The Kinderhook Statissed was established at Kinderhook in June, 1825, by Peter Van Schaack, and in Jan. 1832, was changed to Chembic's Statissel. In 1834 it passed into the hands of John V. A. Hoes, but about 18 months afterward it reverted to Van Schaack. It has since been changed to the Rengh Notes, and since 1854 it has been published at Kinderhook, by P. H. Van Vleck.

The Valathe Weekly Times was published in 1855, by H. N. Hopkins. The Equal Rights Advocate was started at Chatham Four Corners, by an anti-rent association. In 1848 it was removed to Hudson and changed to moved to Hudson and changed to The Democratic Freeman. It was discontinued in 1855-66.

The Disumbal Ch. Journal was published at Chatham Four Corners in 1850, by Philip H. Ostrander.

The Journal of Matteria Medica was commenced at New Lebanon in 1857; H. A. Tilden, pub., Joseph Bates, M. D., ed.

1 The patent of this manor conferred upon Robert Livingston, the patentee, feudal privileges, and imposed an annual quirent of 28 shillings. The manor contained 160,240 acres, and included nearly all the present towns of Clermont, Germantown, Livingston, Gallatin, Taghkanick, Ancran, and Copake. It essented of 2 purchases: the Livingston purchase, obtained of Wavyachtosock, a place. Whichquopuhbua, 8. w. corner of Mass.

3 With the view of settling their claims upon the Hudson, the Boston Government, in March, 1672, sent John Paine to New York to solicit permission to pass and repass by water. The application was received with cold civility, and the subject referred home for the decision of his Majesty. Gov. Lovelace improved the occasion to remind the Mass. people of the distrust with which they had received the commissioners sent over in 1664, and intimated that their application under other circumstances might have been differently received.—General Entries, 17V. 177, 178. Soc. Office.

3 Doc. Hist. III.. 754.

4 In 1791 the sheriff of the co. was murdered by an armed mob while in the discharge of his official duty.

5 A party of rangers was organized to suppress these; and under the act of May 11, 1780, £1500 was raised to defray the expenses thus incurred.

4 Assem. Doc. 156; 1846, p. 2.

7 This town was included in the Livingston Manor. The line bordering upon Taghkanick was altered March 25, 1814. A narrow triangular tract of about 1000 acres, in the extresse E. part of the town, known as "Boston Corner," formerly belonged to the town of Mt. Washington, Berkahire co., Mass. The Taghkanick Mts. extend along the E. border of the tract, and form an almost impassable barrier between this and the remaining parts of that town. Thus entirely isolated from the Daily News was published in 1855, by Richard Van

The surface is broken and hilly. In the z. part the hills range in a x. and s. direction, but elsewhere they are irregular. Roeliff Jansens Kill crosses the town in a s. w. direction. A narrow intervale, bordered by steep, irregular hills, extends along its course. The soil is a gravelly-loam intermixed with clay. Iron ore has been obtained at different places from the hills upon the n. border of the town, and lead ore is mined at Hot Ground. Amcram, (p.v.,) situated on Roeliff Jansens Kil, in the w. part of the town, contains 2 churches, a paper mill, a sawmill, and about 30 houses. Hot Ground (Anoram Leadmines p. o.) and Boston Corner, (p. o.,) a station on the Harlem R. R., are hamlets. The town was first settled by the Dutch, in the neighborhood of Ancram Village. There are 3 churches in town.

AUSTEBLITZ—was formed from Canaan, Chatham, and Hillsdale, March 28, 1818. It lies on the E. border of the co., N. of the center. The E. and central parts are broken by irregular ranges of hills, and the w. part is undulating. The principal streams are Green River in the z. and Punsit Creek in the w. The soil is a gravelly loam intermixed in some parts with slate and clay. The hills are mostly arable to their summits. Spencertown, (p.v.,) on Punsit Creek, in the w. part of the town, contains 2 churches, an academy, and 2 gristmills. Pop. 223. Austerlitz, (p.v.,) in the valley of Green River, contains 2 churches and 150 inhabitants. Upper Green River is a hamlet in the s. z. part of the town. The first settlements were made about 1745 to 1750, by squatters from Conn. Disputes concerning the ownership of lands thus appropriated arose; and on the 31st of May, 1757, the settlers appointed a committee to adjust the difficulties. About 1774, Nathaniel Culver and Jas. Savage were sent to England to secure a grant of these lands to the settlers; but, owing to the trouble existing between the mother country and the colonies, they were unsuccessful. The land titles were finally settled by the act of March 22, 1791. The first church (Cong.) was organized in 1750, and Rev. Jesse Clark was the first

CANAAN—was formed as "Kings District," March 24, 1772, and its name was changed March 7, 1788. A part of Chatham was taken off in 1795, and New Lebanon and a part of Austerlitz in 1818. It is situated on the E. border of the co., between Austerlitz and New Lebanon. A range of mountains or hills separates it from Massachusetts. The surface is broken and hilly. Whitings Pond, in the z. part of the town, is about 2 mi. in circumference. Its outlet is tributary to Kinderhook Creek and affords several valuable mill sites. The soil is a gravelly or slaty loam and clay. The hills are mostly arable to their summits. Near the center of the town is a slate quarry. Canaan Four Corners, (p. v.,) a station on the A. & W. S. R. R., contains 1 church and 32 dwellings; Flat Brook, (p. v.,) a station on the same R. R., contains 1 church and 15 dwellings. Canaan (p.o.) and Canaan Center (p.o.) are hamlets. Queechy, on the outlet of Whitings Pond, contains 1 church, 2 paper mills, a sawmill, a gristmill, and 21 dwellings; and Red Rock,16 in the s. w. corner of the town, contains 3 churches, a sawmill, a gristmill, and 80 dwellings. Two families of Shakers, consisting of about 75 persons, reside in the m. m. part of the town. They are chiefly engaged in farming, and their estate consists of over 1400 acres. They raise garden seeds to a limited extent, and manufacture brooms, mop sticks, and other similar articles. The settlement of the town was commenced about 1756.11 At a meeting of the citizens of "Kings District," (June 24, 1776,) held for the purpose of choosing delegates to the Provincial

seat of civil authority, it became the resort of fugitives from justice, prise fighters, and others of like character, who bade defiance to the laws and practiced their unlawful acts with impunity. In Dec. 1848, the inhabitants petitioned to be annexed to N.Y. The State of Mass. consented in May, 1853. The consion was accepted by New York, July 21 of the same year, confirmed by Congress, Jan. 3, 1855, and the Corner was annexed to this town, April 13, 1857.—N. F. Assem. Docs., 54 & 194, 1849.

194, 1849.

1 Called "Ancram Creek" in this town.

2 These mines have been worked many years. Considerable quantities of ore are obtained on the land of A. McArthur and sent to Millerstown (Dutchess co.) on the Harlem R. R. An ore bed N. of this, owned by the Empire Co. is connected with the R. R. by a track 1½ mi. long.

3 This mine was discovered on land leased by the keeper of the Livingston Manor. Robt R. Livingston purchased the lease, and sold it to a N. Y. Co., by whom the mine was worked until within a few years. A shaft has been mank 100 feet, and galleries opened in different directions. The mine is on land now owned by H. McIntyre.

4 This place was formerly celebrated for its iron works. These were erected as early as 1756. The ore was obtained from Saliebury, Conn., and from mines in the E. part of this town, and pig and bar iron of a superior quality was made.

⁸ Evang. Luth., M. E., and Presb.
⁹ The Spencertown Academy was established mainly through the exertions of Rev. Dr. T. Woodbridge.
⁷ Among the early settlers were John Dean, John Williams, Seth and Truman Powell, Jas. Sexton, Ephraim Kidder, and families by the names of Osborne, Lawrence, Spencer, and Whitenesser.

** The census reports 4 churches in town; Christian, Cong. M. E., and Presb

* The census reports a churches in town; this time, toug, M. E., and Presb.

* This quarry is on the land of L. D. Ford. The slate is of a dark blue color, and plates of any required size or thickness may be obtained.

19 So named from a large rock by the roadside, painted red, and surmounted by a wooden column about 10 feet high, bearing the date "Jan. 1826."

11 Among the early settlers were families named Douglass, Warner, Whiting, Alesworth, Baldwin, and Hawley. The first mill was built by Wm. B. Whiting, about 1776. This mill, stored with grain belonging to the government, was burned by tories during the war. In the first book of records is a memorandum, without date or signature, stating that "the town records were kept on loose paper previous to 1772, but not probably but a few years. The deed from the Indians of 6 ml. sq. was executed in 1758. The compensation was £250, that being paid for the 6 mi. sq." The record is continuous since May 8, 1772.

Congress, it was voted to recommend to that body the passage of a declaration of independence.1 There are 7 churches in town.

CHATHAM -was formed from Cansan and Kinderhook, March 17, 1795, and parts of Austerlitz and Ghent were taken off in 1818. It lies near the center of the m. border of the co. The surface is moderately hilly, the ranges generally extending N. and S. The principal stream is Kinderhook Creek, upon which are numerous mill sites. The soil in the valleys is a gravelly loam intermixed with clay, and upon the hills it is slaty. The valleys are broad and fertile, and the hills arable to their summits. Near New Concord is a sulphur spring. Chatham Four Cormers (p.v.) is situated partly in this town and partly in Ghent. It is an important station on the A. & W. S. R. R. and the H & B. R. R., and is the terminus of the Harlem R. R. The depôts of these roads are in Ghent. The village contains 3 churches, a machine shop, and 3 foundries. Pop. 697. East Chatham, (p.v.,) a station on the A. & W. S. R. R., near the line of Cansan, contains 2 churches, a gristmill, sawmill, and candle factory. Pop. 245. New Concord contains 1 church and 109 inhabitants; Chatham, (p. v.,) 1 church, a furnace and plow factery, gristmill, and sawmill, and a pop. of 214; Rayville a Friends meeting house and 13 houses; Chatham Comter, (p. v.,) 1 church and 127 inhabitants; Malden Bridge, (p. v.,) 1 church, a paper mill, sawmill, and tannery, and a pop. of 193; and Riders Mills, a gristmill, sawmill, and 12 houses. North Chatham, (p. v.,) contains 2 churches, a sawmill, gristmill, and plaster mill. Pop. 179. The settlement of this town commenced about 1725. The settlers were from Kinderhook, but originally from Holland. A company from Connecticut settled at New Concord in 1758. The census reports 11 churches in town.4

CLAVERACK⁵ (Claw've-rack)—was formed as a district, March 24, 1772. Hillsdale was taken off in 1782, and Hudson in 1785. It was recognized as a town, March 7, 1788. A part of Ghent was taken off in 1818. It lies near the center of the co. The surface in the w. part is undulating, and in the z. hilly. Claverack Creek, upon the w. border of the town, and its tributaries, are the principal streams. The soil is a rich loam in the w., and a gravelly loam intermixed with slate in the z. Claverack, (p. v.,) in the w. part of the town, a station on the H. & B. R. R., contains 2 churches and the Claverack Academy and Hudson River Institute; pop. 496; Mellemville, (p. v.,) a station on the H. & B. R. R., contains 2 churches, a gristmill, and 30 dwellings; and Philmont, (p.v.,) a station on the Harlem R. R., contains several manufacturing establishments' and 35 dwellings. South Bend Mills, Martindale Depot, (p.o.) and Humphreysville (p. o.) are hamlets. Smoky Hollow (p. v.) contains several manufactories and 25 dwellings, and Churchtown (p.v.) 1 church and 14 dwellings. The Ref. Prot. D. church, Claverack, was organized in 1716, and the present edifice was erected in 1765. There are 6 churches in town.9

CLERMONT—was formed from the Livingston Manor, March 12, 1787.* It lies upon the Hudson, in the s. w. corner of the co. The surface is undulating. Roeliff Jansens Kil forms the E. boundary. The soil is a fertile loam, and in some places sandy. Clermont, (p. v.,) near the E. part of the town, has a pop. of 155. The first settlement was made at an early day by Germans, who occupied the lands as tenants. A school was established, in 1791, by a special act of the legislature, before any general school system had been adopted in the State. 11 Robert R. Livingston, a prominent statesman of the Revolution and the first chancellor of the State, was a resident of this town. A German Lutheran church, about 3 mi. w. of the village of Clermont, is the only church in town.

COPAKE—was formed from Taghkanick, March 26, 1824. It lies on the z. border of the co., between Hillsdale and Ancram. Its surface is broken by ranges of hills separated by broad

¹ William B. Whiting, Ass Waterman, Philip Frisble, Martin Beebe, Elisha Pratt, Capt. Baldwin, Daniel Buck, Kiljah Bostwick, Gideon King, Jarvis Mudge, Saml. Johnson, Saml. Gillett, L. A. Herrick, Joseph Wood, John Woodworth, and Saml. Baily were appointed a committee to prepare a memorial making such recommendation to Congress.

2 Bap., 2 M. E., Orinstian, Cong., and Preeb.

Among these were John Beebe, and others named Cady, Harriburt, Palmer, and Davis. A little w. of Chatham Center was a stone house, used as a defense against the Indians during the Bevolution. A man named Vosburgh, who lived near this house, was killed and scalped; but his family escaped.

46 M. E., 2 Bap., Christian, Cong., and Ref. Prot. D.

5 This town formerly extended to the Hudson, and the bluffs ca the bank were named the "Kleavers," (clovers,) whence "(laver-reach," or "Claversok."—Benesst's Micmoir, p. 44.

⁶ This institution is located upon a beautiful eminence in the x. part of the village, and commands an extensive view of the surrounding country and of the distant Catakills. It is one of the most flourishing institutions in the State. It has accommodations for 500 to 600 pupils.

⁷ Three paper mills, a carpet factory, woolen factory, such and blind factory, furnace and machine shop.

⁸ A mong these are a woolen factory, craile factory, gristmill, and sawmill.

Among these are a woolen factory, craile factory, gristmill,
 Ref. Prot. D., Bap., Evang. Luth., M. E., and Prot. B.
 By an act of legislature passed March 2, 1858, a triangular tract, now constituting the N. part of Germantown, was taken off from Clermont.
 An academy was incorp. April 26, 1834, and received under the regents Feb. 26, 1837, but it was never successfully organised.

and fertile valleys. A high and nearly unbroken range extends along the z. border. In the town are several small lakes, the principal of which are Copake Lake in the w., and Robinsons, Snyder, and Rhoda Ponds in the s. The soil is a gravelly and clayey loam. Near Copake Station are several iron mines. Copake Station, (Copake Iron Works p. o.,) on the Harlem R. R., contains 1 church, a blast furnace, and 26 houses; Copake Flats (Copake p.o.) contains 1 church and 20 houses; and Baines Station, (North Copake p.o.,) a station on the Harlem R. R., 15 houses. The settlement of this town commenced about the middle of the last century.² A Ref. Prot. D. church was the first church organized, and Rev. Jeremiah Romeyn was the first pastor.

GALLATIN'-was formed from Ancram, March 27, 1830. It lies near the center of the s. border of the co. The surface is broken by several ranges of hills, which extend in a w. and s. direction. The highest point is Mattashuk Hill, s. of Lake Charlotte. Roeliff Jansens Kil is the principal stream: its banks are steep and in some places rocky. Charlotte Lake, in the N. part of the town, is a fine sheet of water, surrounded by gentle slopes cultivated to the water's edge. The soil is a slaty and gravelly loam, and moderately fertile. Gallatinville, (p.v.,) on Roeliff Jansens Kil, contains a gristmill and 11 houses; Weaver Hollow, Jacksons Corners, (on the line of and p.o. in Dutchess co.,) and Union Corners, (partly in Livingston,) are hamlets. The town was settled at a very early day by emigrants from Holland and Germany. Ref. Prot. D. church was organized in 1748, and the Rev. Mr. Freymoot was the first pastor.

GHENT'-was formed from Chatham, Claverack, and Kinderhook, April 3, 1818; and a part of Stockport was taken off in 1833. It is an interior town, w. of the center of the co. Its surface is hilly in the z. and undulating in the w. The town is watered by several small streams tributary to Kinderhook and Claverack Creeks. The soil is mostly a gravelly loam, but in some parts it is clayey. Ghent,8 (p.v.,) in the z. part of the town, is a station on the H. & B. and Harlem R. Rs. It contains 2 churches and 18 houses. West Ghent (p. v.) contains 1 church and 16 houses. Pulvers Station is on the H. & B. R. R. The first settlement was made about 1735, by emigrants from Holland and Germany. There are 4 churches in town.10

GREENPORT—was formed from Hudson City, May 13, 1837. It lies upon the Hudson, near the center of the w. border of the co. Its surface is broken and hilly. Beacrofts Mt., in the z. part of the town, is nearly precipitous upon its w. side. Merino Point, " near the Hudson, has an elevation of 250 feet above the river. Claverack Creek forms the z. boundary of the town, and a small tributary of this stream and Kahseway Creek are the principal watercourses. The intervale of the latter is broad and fertile. The soil is clayey along the river and a sandy and gravelly loam in the interior. Limestone is extensively quarried on the z. side of Beacrofts Mt. Oak H111 (p.o.) is a station on the Hudson R. R. R. in the s.w. part of the town. A steam ferry connects this place with Catskill Point on the opposite side of the Hudson. Settlement commenced in this town about the middle of the last century.12 There is but one church (Ref. Prot. D.) in town.

GERMANTOWN¹³—was formed as a district April 1, 1775, and recognized as a town March 7, 1788. A part of Clermont was annexed, March 2, 1858.4 It lies upon the Hudson, in the s. part of the co. The surface is undulating. Roeliff Jansens Kil forms the m. boundary. The soil is a rich, fertile loam, sandy in a few places. Germantown (p. v.) contains 1 church and 19 houses, and East Camp 17 houses. The first settlement was made in 1710, by German Palatinates, under the patronage of Queen Anne. The first arrival was in 1710; and on the 1st of May, 1711, there were 1178 settlers in town, and the four villages "Hunterstown," "Queensbury," "Annsberg," and "Haysburgh" had sprung into existence.16 A school was estab-

¹ The ores obtained from these mines are hematites. 1 The ores obtained from these mines are hematics. A new ore bed, that promises an abundant supply of an excellent quality, has recently been opened to the depth of 13 feet.

2 Families by the names of Snyder, Briese, and Lampman were among the early settlers.

3 The census reports 3 churches; M. E., Presb., and Prot. E.

4 Named in honor of Hon. Albert Gallatin.

5 The Knickenbackers and the Snyders were among the first settlers. An Englishman, named Ross, was one of the first settlers in the neighborhood of Gallatinville.

5 There are 2 churches in town. Ref. Prot. D. and M. E.

tlers in the neighborhood of Gallatinville.

There are 2 churches in town; Ref. Prot. D. and M. E.

Named from Ghent, in Holland.

The Indian name of this locality was "Som-po-muck."

Among the first settlers were John, Cornelius, Andrew, and Lawrence Sharp, and Abraham Hogeboom, who located near Ghent Village. A man named Cox had settled near the same place a short time before.

The Prot. D. Evang., Esth., and Friends.

This point was formerly called "Eorabuck." Its present

name was derived from the fact that a large sheep farm was established here many years ago.

13 Jacob Johannes Van Hossen and Erneric Plaice settled in the town as early as 1763.

13 Named "East Camp" and "Germen Camp" in some early

records.

14 That part annexed was almost isolated from the rest of Clermont, and lay x. of this town.

15 A tract of 6000 acres, forming the present town of Germantown, was purchased, on the 9th of Sept. 1710, of Robt. Livingston by Gov. Hunter, for the use of these people. It was designed to employ them in raising hemp and making tar, pitch, and rosin for the royal navy, and they were furnished with previsions and tools. The management of their affairs was intrusted to a board of commissioners, consisting of Robt. Livingston, Richard Sacket, John Cast, Godfrey Walsen, Andrew Bagger, and Herman Schureman. John Peter Knieskem was appointed "master" in Hanterstown, John Coared Weiser in Queensbury, Hartman Windecker in Anneberg, and John Chris-

lished in 1711. The Ref. Prot. D. church was formed in 1728, and Johannes Van Driesen was the first pastor.1

HILLSDALE—was formed from Claverack, as a district, March 26, 1782, recognized as a town March 7, 1788, and a part of Austerlitz was taken off in 1818. The surface is broken by ranges of high hills extending in a m. and s. direction and separated by narrow valleys. Green River crosses the N. E. corner; and several small streams, which form the headwaters of Roeliff Jansens and Claverack Creeks, take their rise in the town. The soil is a gravelly loam and clay. Hillsdale, (p.v.,) a station on the Harlem R. R., in the s. part of the town, contains 2 churches and has a pop. of 225; Harlemville (p.v.) contains 1 church and 225 inhabitants, and Green River (p. v.) 1 church and about 12 houses. The town was settled at a very early day.—the s. part by immigrants from Mass. and the M. by Dutch settlers.3 The first church (Bap.) was organized June 23, 1787, and Rev. Stephen Gano, D.D., was the first pastor. There are 6 churches in town.



HUDSON CITY—was formed from Claverack, and incorp. as a city, April 22, 1785.4 A part of Stockport was taken off in 1833, and Greenport in 1837. It lies upon the z. bank of the Hudson, at the head of ship navigation, near the center of the w. border of the co. The surface is a rolling upland. A slate bluff rises abruptly from the river to the height of 60 ft., and from its summit a beautifully rolling ridge extends eastward and slopes gradually upward for a distance of one and a half mi., terminating in Prospect Hill, a high, rounded eminence 300 ft. above the surrounding lands and 500 ft. above the river. This ridge is from 6 to 50 rods in width, and is bounded on the N. and s. by gradual and uniform slopes. North and South Bays (two shallow

bodies of water) extend about 1000 ft. inland from the river, converting the w. extremity of the ridge into a promontory. A public square, containing an area of about an acre and a half, has been laid out upon the summit of the bluff overlooking the river, and furnishing one of the most beautiful public promenades in the country. From the summit of Prospect Hill an extensive view is obtained of the windings of the Hudson, with the distant Catskills on one side, and the Green Hills of Mass, on the other.

In the river, opposite the city, is an extensive mud flat, through which a canal has been cut for the Hudson and Athens Ferry. This canal has recently been abandoned.

This city is the western terminus of the Hudson & Boston R. R., and an important station on the Hudson R. R. R. The manufactures are extensive, consisting principally of iron and clothing. A considerable amount of commerce is carried on by means of the Hudson.

The City Hall is a brick building, situated on Warren St. near the center of the city. The lower story is used for mercantile purposes.

The Public Schools are in a flourishing condition. In 1857 the city was divided into 4 districts, and gave employment to 21 teachers,—5 males and 16 females. The number of children between the ages of 4 and 21 was 2562, of which 1095 (or 423 per cent.) were in attendance some portion of the year. The total expenses of the schools for that year was \$4448 38; total receipts, the same; number of volumes in district libraries, 700. A Lancasterian School Society was incorp. April 15, 1817, and it maintained a school many years.

The Hudson Academy building, a plain, 3 story brick edifice near Prospect Hill, was erected in 1805.

and Ecf. Prot. D.

2 Among the early Dutch settlers were families named Showersen, Blackman, Kinyon, Fregers, Evarts, and Shurts. ——Foster mes one of the first estlers near Hillsdale Village. The State servendered its claims to the lands actually occupied, March 12,

tian Tucks in Haysburgh. The enterprise was unsuccessful, and many of the settlers removed to the Mohawk and Schoharie Valleys. In the summer of 1711 a company of 25 men from "Humbardsown" volunteered in the expedition against Canada. In 1726 the tract was granted by letters patent to the inhabitants of "Bast Chup," to be divided equally in fee after reserving 60 acres for church and school purposes.

1 The census reports 3 churches in town; Evang. Luth, M. E., and Ref. Pott. D.

⁵ Warren St., the principal street of the city, extends along the crest of this ridge from the foot of Prospect Hill to the promenade grounds on the bluff. Few streets in any city have a finer location than this.

⁶ The Hr dson Iron Co. have a double blast furnace, driven by an engine of 300 horse power: 80 to 90 men are employed, and 40 to 50 tons of pig iron turned out per day. At the Columbia Iron Works about 40 men are employed, and 20 to 25 tons of pig iron made daily. The ore used in these furnaces is obtained from Weston, Mass., and from Dutchess, Orange, and Essex cos. Clark's Clothing Manufactory employs about 400 hands. In 1868, sales were made to the amount of \$130,000, mostly for the Southern market. Beside these, there are in the city 2 machine abops, 2 iron foundries, a store foundry, gunabop, cutlery manufactory, bookbindery, flouring mill, brewery, and brickyard.

⁷ An immense quantity of pressed hay, annually sent to the New York market, forms the principal export of the co.

⁸ By act of May 11, 1836, this society was allowed to raise \$400 annually.

The Hudson Female Academy was organised in 1851, and occupies a substantial stone edifice formerly used as a private lunatic asylum.

The Orphan Asylum was established in Oct. 1843, and is in charge of a board of lady managers. Forty to 60 children are provided for. It is supported by private donations, assisted by an annual stipend of \$1000 from the co.

The city contains 11 private schools, 2 public libraries, 3 banks, and 3 newspaper offices. Pop.

A lunatic asylum was established here in 1832, but it was given up upon the opening of the State Asylum at Utica. The first religious organization (a society of Friends) was formed in 1784, and a meeting house was built in 1785. There are now 11 churches in the city.2

Hudson was formerly known as "Claverack Landing." The foundation of its future prosperity as a city was laid by Seth and Thos. Jenkins and their associates, in 1783.4 It grew with great rapidity, and soon became the center of a very extensive commercial business. In 1775 it became a port of entry, and at an early period its commerce extended to the West Indies and Europe. Shad and herring, from the river and coast fisheries, ship timber, and country produce were exported, and numbers of ships were employed in the whale fisheries. The embargo, and the war which followed, destroyed this trade. The whaling business was afterward resumed, and for some time prosecuted with success; but it has since been entirely abandoned. A daily line of steamers plies between this city and Albany, and the day line between Albany and New York touches here.

KINDERHOOK'—was formed as a district, March 22, 1772, and reorganized as a town March 7, 1788. A part of Chatham was taken off in 1795, a part of Ghent in 1818, and Stuyvement in 1823. It occupies the central part of the N. border of the co. The surface is level or undulating. Kinderhook Lake, in the N.E. part, is about 4 mi. in circumference. The principal streams are Kinderhook Creek and the outlet of Kinderhook Lake. The soil is a fertile, sandy, and gravelly loam. Kinderhook, (p.v.,) situated on the creek of the same name, was incorp. April 18, 1838. It contains 4 churches, the Kinderhook Academy, a newspaper office, 2 banks, and several manufacturing establishments.8 Pop. 1078. Lindenwald, the residence of Ex Pres. Martin Van Buren, is about 2 mi. s. of this village. Valatie, (vol'a-che, p. v.,) situated at the junction of Kinderhook Creek and the outlet of Kinderhook Lake, was incorp. June 30, 1856. It contains 4 churches, 5 cotton factories, 10 and several other manufactories. 11 NIVERville, (p. v.,) on the outlet of Kinderhook Lake, is a station on the A. & W. S. R. R. It contains a wadding factory, batting factory, gristmill, and 21 houses. Settlements commenced under the Dutch Government.13 The rights of certain settlers were confirmed by the act of March 12, 1793. A controversy concerning the patent of John Hendrick De Bruyn, granted in 1686, was settled by commissioners June 8, 1812. A Ref. Prot. D. church was organized in 1712. Rev. Johannes Lydius, of Albany, conducted the first religious services, and Rev. J. Van Driesen was the first settled pastor. There are 8 churches in town.18

LIVINGSTON—was granted as a manor, 14 July 22, 1686, formed as a district, March 24, 1772, and organized as a town, March 7, 1788. Clermont was taken off in 1787, and Ancram and Taghkanick in 1803. It is situated in the s.w. part of the co., bordering on the Hudson. The surface is generally undulating. Claverack Creek crosses the N. E. corner, Kleina Kil¹⁸ flows through near the center, and Roeliff Jansens Kil forms the s. w. boundary. In most of its course

¹ Established by Dr. S. White. It was continued 6½ years, and during that time 207 patients were admitted.
2 Bap., M. E., Presb. Prot. E., Bef. Prot. D., R. C., Univ., Wes. Meth., Al. Meth., and 2 Friends meeting houses.
5 In 1783, Peter Hogeboom, Peter Van Hoesen, Caspar Huyck, John Van Allen, and John, Jacob, Jonathan, and Leonard Hendricks lived at this place. Van Allen kept a store, and Conrad Plock kept a cance ferry to Looneaburgh.
4 Seth and Thomas Jenkins, and 28 others, that year formed themselves into an association for commercial purposes, and selected "Caveruck Landing" as the seat of their operations. A city plot was at once surveyed, docks were built, and shipbuilding commenced. The following year the Hudson, a ship of 300 tons, was launched by Jenkins & Gelston. Cotton Gelston opened a store the same year, and in 1785 Thomas Jenkins and Josiah Alcott built a ropewalk, 600 feet long. Josiah Barnard built a wind gristmill on Prospect Hill, in 1787; and Thos. and Stephen Paddock, a hemp ducking factory, in 1789.
5 Henry Malcomb, the first collector, was appointed June 12, 1706.
6 It is said that at one time a greater amount of shipping was wared at this port than at New York.

7 A Dutch name, signifying "Childrens Point." There are along the number of Indian children congregated to see his vessel at a point shove from the number of Stuyresant Landing; and another, that it was derived from the number of Stuyresant Landing; and another, that it was derived from the number of Enductors of Stuyresant Landing; and another, that it was derived from the number of Indian children congrested to see his vessel at a point sove from the number of Enductors of Stuyresant Landing; and another, that it was derived from the number of Enductors, which was derived from the number of Enductors, in a family residing at the forks of an Indian trail, where the village of Kinderhook now is.

8 A steam cotton factory, in the village of Kinderhook now is.

9 A butch word, signifying "Little Falls." There is a fall here to s

^{*} Henry malcomb, use hirst conscion, was appearant state 1, 112 M. E., Bap.,

§ It is easid that at one time a greater amount of shipping was
ewasd at this port than at New York.

§ A Dotch name, signifying "Childrens Point." There are
several versions of the origin of this name: one is, that it was

§ Little Creek.

this last stream flows through a broad and fertile valley, but near the Hudson its banks are steep and rocky. The soil is a fertile, sandy loam. Johnstown, (Livingston p.o.,) situated near the center of the town, contains 1 church, a parochial school, and 28 houses. Giencoe Mills, (p. v.,) on Claverack Creek, contains a free chapel, 2 sawmills, and 16 houses. Bakers Mills, (p. o.,) on Roeliff Jansens Kil, contains a woolen factory, 2 paper mills, a gristmill, and 10 dwellings. Elizaville, (p.o.,) Blue Store, and Limithgo are hamlets. Settlement commenced soon after the patent was granted.1 There are 4 churches in town.2

NEW LEBANON—was formed from Canaan, April 21, 1818. It is the N.E. corner town of the co. The surface consists of steep hills separated by broad, irregular valleys. The Taghkanick Mts., upon the E., separate this town from Mass. The Wyomanock or Lebanon Creek is the principal stream. The soil is a gravelly and slaty loam intermixed with clay. The valleys are generally narrow and the hills arable to their summits. Lebanon Springs, (New Lebanon Springs p.o.,) in the z. part of the town, is celebrated for its thermal springs. It contains 2 churches, 4 hotels, a female seminary, and a gristmill. Pop. 278. Tildens (New Lebanon p. o.) contains 1 church, a barometer and thermometer manufactory, a laboratory for the preparation of medicinal extracts, and 35 houses. New Lebanon Center (p.v.) contains a gristmill, sawmill, tannery, and 22 houses; Moffatts Store, (p.v.,) 1 church and 23 houses; and New Britain, (p.o.,) 1 church and 6 houses. In the z. part of the town, about 2 mi. s. of Lebanon Springs, is a large Shaker community.⁵ The first settlement was made about 1760, by immigrants mostly from Mass. and Conn. There are 8 churches in town.

STOCKPORT—was formed from Hudson, Ghent, and Stuyvesant, April 30, 1833. It lies upon the Hudson, N. of the center of the co. The surface consists of a high table land, rising from the river in bluffs and descending with a moderate slope toward the z. Kinderhook and Claverack Creeks unite near the center of the town. The valleys of these streams are narrow and their banks often steep and rocky. Near Stottsville are 4 mineral springs, known as the Columbia Springs. Stockport, (p.v.,) situated at the junction of Kinderhook and Claverack Creeks, contains 3 churches, several manufactories, and 44 dwellings. Chittendens Falls contains 1 church, 2 paper mills, and 14 dwellings, and Stottsville 2 woolen factories and 21 dwellings. Colum biaville to (Stockport station on the Hudson R. R. R.) is situated on the Hudson. This town was settled at an early period by the Dutch. There are 4 churches in town.11

STUXVESANT¹²—was formed from Kinderhook, April 21, 1823, and a part of Stockport was taken off in 1833. It is the N.W. corner town of the co., is situated on the bank of the Hudson, and includes the adjacent islands z. of the middle of the river. The surface is generally level, except along the river bank, where it is broken by ravines and low hills. Kinderhook Creek crosses the s. part of the town. The soil is generally clayey, but in some places it is a light, sandy loam. Stuyvesant Falls, (p.v.,) on Kinderhook Creek, contains 1 church, several manufactories.13 and 35 houses. Stuyvesant Landing, (Stuyvesant p.o.,) on the Hudson, contains 1 church, a flouring mill, a foundry, 2 coal yards, a lumber yard, and 34 houses. It is a steamboat

2 On Beatty's map of 1714, the manorhouse and mill are located within this town, near the Hudson, and the residences of families named Witbeck, Class, and Brusie near Claverack Creak.

2 Ref. Prot. D., Evang. Luth., M. B.

3 The spring is 10 feet in diameter and 4 feet deep, and discharges 16 barrels of water per minute. The water is wholly eastedless, and has a temperature of 73° at all seasons. According to an analysis made by Dr. Meade, 1 plut of water contains 1.25 grs. solid matter, as follows:—0.25 grs. chloride of calcium, ol.44 grs. chloride of sodium, 0.19 grs. carbonate of lime, and 0.37 grs. aulphate of lime. Bubbles of gas constantly rise from the bottom of the spring, giving it the appearance of boiling. This gas is composed of 80.4 parts nitrogen and 10.6 parts oxygen, and is given out in the proportion of 5 cubic inches from a pint of the water. So great is the volume of water discharged that of fimilies named Witbeck, Class, and Brusie near Claverack Creek.

2 Ref. Prot. D., Evang. Luth., M. E.

3 The spring is 10 feet in diameter and 4 feet deep, and discharges 16 barrels of water per minute. The water is wholly tasteless, and has a temperature of 75° at all seasons. According to an analysis made by Dr. Meede, I plut of water contains 1.25 grs. solid matter, as follows:—0.25 grs. chloride of calcium, 0.44 grs. chloride of sodium, 0.19 grs. carbonate of lime, and 0.37 grs. sulphate of lime. Bubbles of gas constantly rise from the bottom of the spring, giving it the appearance of boiling. This gas is composed of 89.4 parts nitrogen and 10.6 parts oxygen, and is given out in the proportion of 5 cubic inches from a pint of the water. So great is the volume of water discharged that it not only supplies several baths, but 2 or 3 mills are kept running by it both summer and winter.—L. C. Beck's Report, 1845, p. 46, and Geology is Disc., p. 105. The medicinal properties of these waters were first brought to the notice of the public by Jas. Hitchoock. There are several similar springs of less volume in the vicinity.

here waters were first brought to the notice of the public by as. Hitchcock. There are several similar springs of less volume as the vicinity.

**Titlen & Co. have under cultivation 40 acres of medicinal heats,—chiefly dandelion, hyosoyamus, lettuce, belladonna, strahonium, yellow dock, burdock, popples, digitalis, acomite, horeound, wornwood, and valerian. They also use large quantities (comium, gathered from the surrounding country, as well as apported medicinal herbs and roots. Eixty persons are employed they proparation of their extracts.

**There are \$00 to \$00 persons in this community. They own Jes. Hitchcock. There are several similar springs of reservation to the vicinity.

4 Tilden & Co. have under cultivation 40 acres of medicinal plants,—chiefly dandellon, hyoscyamus, lettuce, belladonna, stranonium, yellow dock, burdock, popples, digitalis, aconite, hore-bound, wormwood, and valerian. They also use large quantities of conium, gathered from the surrounding country, as well as imported medicinal herbs and roots. Sixty persons are employed to the automatation of their extracts.

The waters of these springs have never been analysed. A hotel and bathing houses have recently been erected near them, and they are now much frequented.

2 cotton factories, a matrass factory, machine shop, and

landing and a station on the Hudson R. R. R. Coxsackie Station, on the Hudson R. R. R., has half a dozen houses. At this place is a ferry to Coxsackie, (Greene co.,) on the opposite side of the river. The first settlement was made by the Dutch about the period of the English conquest.3 There are 3 churches in town.

TAGHKANICK -- was formed from Livingston as "Granger," March 19, 1803. Its name was changed March 25, 1814, and Copake was taken off in 1824. It is an interior town, lying s. of the center of the co. The surface is hilly. Taghkanick Creek is the principal stream. Its banks are low and rocky, and upon it are numerous mill sites. The soil is a gravelly and slaty loam. The hills are generally arable to their summits, although some are wooded and rocky. West Taghkanick (p.v.) contains 1 church, a gristmill, and 14 houses. Taghkanick (p.o.) and New Forge are hamlets. The first settlements were made by German and Dutch settlers, among whom were families named Brises, Shurts, and Shoefelts. A tract of about 600 acres, called Taghkanick, included in this town, was purchased by Robert Livingston in 1685. The first church (M. E.) was organized in 1843. There are now 2 churches in town; Evang. Luth., and M. E.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Columbia County.

	ACRE	ACRES OF LAND. VALUA					58.	Popul	ATION.	ie.			SCHOOLS.		
NAMES OF TOWNS.	Improved.		Unimproted	Real Estate.	Personal	Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Freeholders.	No. of Districts.	Children taught.	
Ancram	21.13	5 5.	784	\$625,3		49,900	\$675,200	929	872	284	323	17.	11	767	
Austerlitz	22.80		987	401.8		68,450	470,250	796	822	323	354	228	15	574	
Canaan	16,50		218	447,8		66.100	513,910	989	957	359	426	235	0.1	634	
Chatham	26,85		381	1,094,9		71,730	1,366,698	2,030	1,993	724	821	460	20	1.49	
Claverack	25,05		916	927.2		38.353	1,065,554	1,654	1,709	569	519	444	14	1,17	
Clermont	10,23		047	279,0		51,331	430,388	538	520	183	183	136	1 6	38	
Copake	18,34		524	433,8		00,250	534,070	838	782	271	269	180	9	54	
Jallatin	17,58		151	288,9		26,069	414,993	778	739	260	272	166		67	
Germantown	5,76		573	220,4		00,305	320,712	573	558	175	193	132	5	44	
	22,50		420	881,5		92.103	973,607	1.272	1,265	412	471	237	10	70	
Ghent	9,86		549				579,880	685	698		242				
Greenport				357,2		22,600				215		146	4	44	
Hillsdale	21,05		641	462,8		32,050	594,880	1,101	1,093	394	366	273	18	97	
Hudson	377		77	1,000,5		50,042	2,350,542	3,120	3,600	895	1,365	500	4	2,39	
Kinderhook	15,86		811	721,8		94,240	1,716,097	1,800	2,064	671	743	161	10	1,52	
Livingston	20,64		055	592,0		54,500	846,572	1,025	1,039	328	370	204	12	93	
New Lebanon	16,21		804	286,0		04,000	390,090	1,151	1,178	352	370	291	15	82	
Stockport	5,650		901	233,8		64,250	298,068	776	845	282	304	125	4	51	
Stuyvesant	10,82		448	450,7	52 2	03,000	653,752	974	963	316	354	267	6	84	
Taghkanick	16,99	1 6,	968	283,9	80	63,106	347,086	828	837	274	291	178	8	65	
Total	304,27	1 69,	255	9,989,9	70 \$4,5	52,379 \$1	4,542,849	21,857	22,534	7,287	8,236	4,554	188	16,50	
	LIVE STOCK.							GRICITA	TURAL PI	PODDOTE			1	1	
	11		-	-	_	_	-		+UBAU A	NODUCIS.	-	_	-	2	
NAMES OF TOWNS.		pu g	10			Busn. o	P GRAIN.	Hay.	>.	8	DAIR	PRODU		ctures,	
NAMES OF TOWNS.	Horses.	Working Oxen and Calnes.	Cours.	Sheep.	Stoine.	Bush. o				8	DAIR	-		Domestic Manufactures,	
	Horses.	Working See Ozen and Se Calnes.	Cours.		_	Winter.	Grain.	Tone of Hay.	Bushels of Potatoss.	Bushels of Apples.	Pounds Butter		Cheese		
Ancram		1 Porking Ozen and Calnes.	_	11,381 8,485	3,835	22,2984 22,2984	GEAIN.	SSE Tone of Hay.	Bushels of Potstoss.	Bushels of Apples.	Dates Spring 91,	35	Cheese	23	
Ancram	510	1,268	852 827	11,381 8,485	3,835 1,193	22,298‡ 12,821	GRAIN.	3,838 3,698	21,006 17,066	14,580 12,526	DAIRY 2006 91, 98,	035 365 8	SOO Cheese	23 15	
AncramAusterlitz	510 514	1,268 800	852	11,381	3,835 1,193 1,013	22,2984 12,821 12,325	GRAIN. S. E. S. S. S. S. S. S. S. S. S. S. S. S. S.	3,383 3,698 3,078	21,006 17,066 18,790	14,580 12,526 14,702	DAIRY 0 15,0 91,0 98,0 75,0	035 365 80 12	300 300 385	23 15 1,01	
AncramAusterlitz	510 514 454	1,268 800 690 1,338	852 827 678 1,452	11,381 8,485 8,711 6,579	3,835 1,193 1,013 2,924	22,2984 12,821 12,325 40,844	GRAIN. S. T. S. S. S. S. S. S. S. S. S. S. S. S. S.	3,383 3,698 3,078 4,283	21,006 17,066 18,790 17,706	14,580 12,526 14,702 17,532	91, 98, 75, 130,	035 365 365 360 12 375 10	300 300 385 284	23 15 1,01 32	
Ancram	510 514 454 897 841	1,268 800 690 1,338 964	852 827 678 1,452 1,113	11,381 8,485 8,711 6,579 4,578	3,835 1,193 1,013 2,924 2,888	22,2984 12,821 12,325 40,844 49,049	101,274 47,564 60,779 110,398 68,7014	3,383 3,698 3,078 4,283 6,050	21,006 17,066 18,790 17,706 23,680	14,580 12,526 14,702 17,532 18,581	91,0 98,0 75,0 130,0 107,0	035 365 880 12 375 10 575 1	300 300 385	23 15 1,01 32 52	
Ancram	510 514 454 897	1,268 800 690 1,338	852 827 678 1,452 1,113 595	11,381 8,485 8,711 6,579 4,578 2,539	3,835 1,193 1,013 2,924 2,888 1,355	22,298 12,821 12,821 12,325 40,844 49,049 14,867	101,274 47,564 68,701 22,866	3,383 3,698 3,078 4,283 6,050 3,242	21,006 17,066 18,790 17,706 23,680 6,499	14,580 12,526 14,702 17,532 18,581 6,508	91,1 98,7 130,1 107,4 42,4	035 365 8080 12 375 10 575 145	300 300 385 284 ,168	23 15 1,01 32 52 48	
Aucram. Austerlitz. Ananan. Datham. Claverack. Dermont.	510 514 454 897 841 378 436	1,268 800 690 1,338 964 289 981	852 827 678 1,452 1,113 595 804	11,381 8,485 8,711 6,579 4,573 2,539 7,211	3,835 1,193 1,013 2,924 2,888 1,355 2,837	22,2984 12,821 12,325 40,844 49,049 14,867 40,774	101,274 47,664 60,779 110,398 68,7014 22,8064 71,454	3,383 3,698 3,078 4,283 6,050 3,242 3,011	21,006 17,066 18,790 17,706 23,680 6,499 20,075	14,580 12,526 14,702 17,532 18,581 6,508 11,671	91,1 98,4 75,1 130,1 107,1 42,4 72,7	035 365 8080 12 875 10 575 10 46 295 1	300 ,300 ,385 ,284 ,168	236 15 1,01 32 52 48 30	
Ancram	510 514 454 897 841 878 436 520	1,268 800 690 1,338 964 289 981 1,035	852 827 678 1,452 1,113 595 804 837	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530	22,2984 12,821 12,325 40,844 49,049 14,867 40,774 28,431	GRAIN. \$\frac{5}{2}\$ \$\frac{5}{6}\$ 101,274 47,564 60,779 110,398 68,701\frac{1}{2}\$ 22,806\frac{1}{4}\$ 71,454 55,373	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848	21,006 17,066 18,790 17,706 23,680 6,499 20,075 13,084	14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662	91,1 98,4 75,1 130,1 107,1 42,4 72,69,0	035 365 8080 12 875 10 10 10 10 10 10 10 10 10 10	300 300 385 284 ,168	236 15 1,01 32 52 48 30	
Ancram Austerlitz. Cansan Chatham Claverack. Clermont Copake Sallstin Germantown	510 514 454 897 841 378 436 520 220	1,268 800 690 1,338 964 289 981 1,035 189	852 827 678 1,452 1,113 595 804 837 435	11,381 8,485 8,711 6,579 4,578 2,539 7,211 5,135 243	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723	22,2984 12,821 12,325 40,844 49,049 14,867 40,774 28,431 5,736	101,274 47,564 60,779 110,398 68,7014 22,8064 71,454 55,373 7,920	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848 2,229	21,006 17,066 17,706 18,790 17,706 23,680 6,499 20,075 13,084 2,517	7 14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959	91,0 98,75,0 130,1 107,1 42,0 75,0 69,0 33,0	035 365 8 980 12 575 10 575 1 945 295 1	300 300 385 ,284 ,168 ,220 750	236 15 1,01 32 52 48 30 1,20	
Ancram Austerlitz. Sansan. Datham. Claterack. Jermont. Oopake. Salistin. Jermantown.	510 514 454 897 841 378 436 520 220 806	1,268 800 690 1,338 964 289 981 1,035 189 962	852 827 678 1,452 1,113 595 804 837 435 981	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723 2,272	22,2984 12,825 40,844 49,049 14,867 40,774 28,431 5,736 50,172	101,274 47,564 60,779 110,398 68,7014 22,8064 71,454 55,373 7,920 71,132	3,383 3,698 4,283 6,050 3,242 3,011 2,848 2,229 4,815	21,006 17,066 18,790 17,706 6,499 20,075 13,080 2,517 13,428	14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959 7,914	91, 91, 98, 75, 130, 107, 42, 72, 69, 33, 104,	035 365 8080 12 575 10 575 10 45 295 1 205 1	300 300 385 284 ,168 ,220 750	29 15 1,01 32 52 48 30 1,20	
Ancram	510 514 454 897 841 378 436 520 220 806 346	1,268 800 690 1,338 964 289 981 1,035 189 962 366	852 827 678 1,452 1,113 595 804 837 435 981 498	11,381 8,485 8,711 6,579 4,578 2,539 7,211 5,135 243 4,469 740	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723 2,272 925	22,2984 12,821 12,821 12,325 40,844 49,049 14,867 40,774 28,431 5,736 50,172 12,324	101,274 47,564 60,779 110,398 68,7014 22,8064 71,454 55,373 7,920 71,132 19,9154	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848 2,229 4,815 3,926	21,006 17,066 17,066 18,790 17,706 23,680 6,499 20,075 13,084 2,617 12,428 6,177	14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959 7,914 9,493	91, 91, 98, 75, 130, 107, 42, 72, 69, 33, 104,	035 365 865 8080 12 575 10 575 10 295 10 10 10 10 10 10 10 10 10 10	300 300 385 284 ,168 ,220 750	236 1,011 322 522 483 300 1,200	
Ancram Austorlitz Annan Datham Clarerack Clermont Oopake Gallatin Joernantown Jennatown Jennatown Jennatown Jennatown Jennatown Jennatown Jennatown	510 514 454 897 841 378 436 520 220 806 346 538	1,268 800 690 1,338 964 289 981 1,035 189 962 366 866	852 827 678 1,452 1,113 595 804 837 435 981 498 893	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723 2,272 925 2,186	22,2984 12,821 12,825 40,844 49,049 14,867 40,774 28,431 6,736 50,172 12,324 26,367	© GRAIN. \$\frac{5}{5} \frac{7}{6}\$ 101,274 47,564 60,779 110,386 68,701\frac{1}{2} 22,806\frac{1}{7} 71,132 19,915\frac{1}{7} 19,928	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848 2,229 4,815 3,926 4,258	21,006 18,790 17,066 18,790 17,706 6,499 20,075 13,084 6,177 13,428 6,177 19,553	14,580 12,526 14,532 17,532 18,581 6,508 11,671 7,662 3,959 7,914 9,493 26,585	91, 98, 75, 130, 107, 42, 72, 69, 33, 104, 45, 98,	035 965 980 12 875 10 945 10 975 10 10 10 10 10 10 10 10 10 10	300 300 385 284 ,168 ,220 750	236 1,011 322 522 483 300 1,200	
Ancram Austerlitz Canaan Chatham Claverack Clermout Copake Gallatin Germantowu Greenport Hillsdale Hudson	510 514 454 897 841 378 436 520 220 806 346 538 248	1,268 800 690 1,338 964 289 981 1,035 189 962 366 866 7	852 827 678 1,452 1,113 595 804 837 435 981 498 893 118	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469 740 5,900	3,835 1,193 1,013 2,924 2,888 1,365 2,837 2,530 723 2,272 925 2,186 512	22,298± 12,821 12,325 40,844 49,049 14,867 40,774 28,431 50,172 12,324 26,367 160	© GRAIN. \$\frac{5}{2} \frac{5}{6}\$ 101,274 47,564 40,779 110,398 68,7014 22,8064 71,454 55,373 7,923 19,9154 73,928 936	3,383 3,698 3,050 4,283 6,050 3,242 3,011 2,848 2,229 4,815 3,926 4,253 178	21,006 117,066 18,790 17,706 23,080 6,499 20,075 13,084 6,177 19,353 2524	14,580 12,526 14,702 17,532 18,581 7,662 3,959 7,914 9,493 26,588	91, 98, 75, 130, 107, 42, 72, 72, 73, 104, 45, 98,	035 035 036 8080 122 1045 1045 1045 1075 1088	300 300 300 385 284 ,168 ,220 750 100 250 ,061	239 15 1,01 32 52 46 300 1,200 10 6 23	
Ancram Austerlitz. Zanaan Chatham Clarerack. Clermont Opake Sallatin Sermantown Shent Greenport Hillsdale Hudson Kinderhook	510 514 454 897 841 378 436 520 220 806 346 538 248 542	1,268 800 690 1,338 964 289 981 1,035 189 962 366 866 7 642	852 678 1,452 1,113 595 804 837 435 981 498 893 118	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469 7,40 5,900	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723 2,725 925 2,186 512 1,639	22,298± 12,821 12,825 40,844 49,049 14,867 40,774 28,431 6,736 50,172 12,324 26,367 33,911	© GRAIN. \$\frac{1}{2} \frac{1}{2} 1	3,383 3,698 3,078 4,283 6,060 3,242 3,011 2,848 2,229 4,515 3,926 4,258 2,802	21,006 17,066 18,790 17,706 23,680 6,499 2,617 13,084 2,617 19,553 6,177 19,553 20,050	75 12 14,580 12,526 14,702 17,532 18,581 1,671 7,662 3,959 26,585 26,585 27,876 2,876	91,1 98,5 75,1 130,1 107,1 42,1 72,1 69,3 104,1 45,1 98,1 14,6	035 365 868 980 12 10 10 10 10 10 10 10 10 10 10	300 300 300 385 ,284 ,168 ,220 750 100 250 ,061	230 15 1,01 32 52 48 300 1,200 10 6 23	
Ancram Austorlitz. Cansan. Chatham. Claterack. Clermont. Oopake. Gailatin. Germantown. Greenport. Hillsdale. Hudson. Kinderhook.	510 514 454 897 841 878 436 520 220 806 346 538 248 542 611	1,268 800 690 1,338 964 289 981 1,035 189 962 366 866 7 642 597	852 678 1,452 1,113 595 804 837 435 981 498 893 118 639 995	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469 740 5,900 3,965 3,954	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723 2,272 925 2,186 1,639 1,859	22,2984 12,821 12,821 12,824 49,049 14,867 40,774 40,774 28,431 5,736 50,172 12,324 26,367 160 33,911 49,238	FRAM. \$\frac{1}{2}\$ \$\frac{1}	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848 2,229 4,815 8,926 4,258 1,788 2,802 4,997	21,006 17,066 18,790 18,790 17,706 23,680 20,075 13,084 2,617 19,553 20,050 9,519	75 14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959 7,914 9,493 26,585 270 7,874 1,874 1,874 1,97	91, 98, 75, 130, 107, 42, 72, 69, 33, 104, 45, 98, 1, 64, 99,	035 865 8080 12 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 10 575 575 575 575 575 575 575 57	300 300 300 385 ,284 ,168 ,220 750 100 250 ,061 626 144	239 15 1,01' 32 52 48' 30 1,20 10 6 23	
Ancram Austorlitz. Zansan Chatham Clarerack Clermont Copake Sallatin Germantown Ghent Greenport Hillsdale Hudson Kinderhook Livingston New Lebanon	510 514 454 897 841 378 436 520 806 346 538 248 548 541 448	1,268 800 690 1,338 964 289 981 1,035 189 962 366 7 642 597 833	852 827 678 1,452 1,113 595 804 837 435 981 498 893 118 639 995	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469 740 5,900 3,865 9,230	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,530 723 2,272 925 2,186 512 1,639 1,859 972	22,2984 12,821 12,825 40,844 49,049 14,867 50,172 12,324 26,361 160 33,911 49,238 8,609	© GRAIN. \$\frac{1}{2} \frac{1}{2} 1	3,383 3,698 3,078 4,283 6,060 3,242 3,011 2,848 2,229 4,815 5,926 4,258 2,802 4,973 4,783	21,006 17,066 18,790 17,706 23,680 6,499 20,075 13,084 2,617 19,353 2324 20,050 9,619 15,868	14,580 14,580 14,586 14,702 17,532 18,581 6,608 11,671 7,662 3,959 7,876 9,493 26,585 7,876 9,440 22,436	91,0 98,7 75,0 130,1 107,4 42,4 72,6 69,0 33,1 104,4 45,9 98,0 84,9 84,9 84,9	035 365 8080 12 575 10 46 10 10 10 10 10 10 10 10 10 10	300 300 300 385 ,284 ,168 ,220 750 100 250 ,061	236 1,011 322 522 483 300 1,200	
Ancram Austerlitz. Zansan. Chatham. Claterack. Clermont. Copake. Salistin. Gormantown. Schent. Greenport. Hillsdale. Hudson. Kinderhook. Livingston. New Lebanon.	510 514 454 897 841 378 436 520 220 806 548 248 542 611 448 183	1,268 800 630 1,338 964 289 981 1,035 189 962 366 866 7 642 597 833 203	852 827 678 1,452 1,113 595 804 837 435 981 498 893 118 639 995 925	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469 740 5,900 3,865 3,954 9,230 87	3,835 1,193 1,013 2,924 2,883 1,365 2,837 2,530 723 2,272 925 2,186 512 1,639 1,859 972 250	22,2984 12,821 12,825 40,844 49,049 14,867 40,774 26,367 160 33,911 49,238 8,509 2,784	© GRAIN. \$\frac{5}{2} \\ \frac{7}{2}	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848 2,229 4,258 1,789 4,258 1,802 4,997 4,789	21,006 17,066 18,790 17,706 23,089 20,075 13,084 2,617 13,428 6,177 19,353 2324 2,619 15,853 4,114	7 14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959 7,914 9,493 26,585 2,70 9,440 22,436 5,176	91, 98, 130, 130, 142, 45, 98, 164, 90, 84, 84, 826, 86, 86, 86, 86, 86, 86, 86, 86, 86, 8	035 365 8 980 12 875 10 945 1 945 1 929 1 922 988 767 5 700 640 922 25 923 923 923 923 923 923 923 923 923 923	300 300 300 385 284 ,168 ,220 750 100 250 ,061 626 144 ,794	296 15 1,017 322 527 487 300 1,200 100 60 239 11 133 3,010	
Ancram Austerlitz Canaan Chatham Claverack Clermont Oopake Gallatin Germantowu Greenport Hillsdale Hudson Kinderhook Livingston New Lebanon Stockport Stuyvesant	510 514 454 897 841 378 436 520 806 346 538 248 542 611 448 183 180	1,268 800 690 1,338 964 289 981 1,035 189 962 366 866 7 642 597 833 203 347	852 827 678 1,452 1,113 595 804 837 435 981 498 893 118 639 995 925 327 650	11,381 8,485 8,711 6,579 4,578 2,539 7,211 5,135 243 4,469 740 5,900 3,865 3,954 9,230 87 1,442	3,835 1,193 1,013 2,924 2,883 1,355 2,837 2,530 723 2,272 925 2,186 512 1,639 1,859 972 250 532	22,295 12,821 12,825 40,844 49,049 14,867 40,774 28,431 56,736 50,172 12,324 160 33,911 49,238 8,809 2,784 10,552	\$ GRAM. \$ 2 \$ 2 \$ 2 \$ 101,274 \$47,564 \$60,779 \$110,398 \$68,7014 \$21,464 \$5,373 \$7,920 \$71,132 \$1,928 \$90,730 \$49,4464 \$1,295 \$9,786 \$2,761	3,383 3,608 3,078 4,283 6,050 3,242 3,011 2,828 4,815 3,926 4,258 1,78 2,802 4,783 1,894 2,997	21,006 17,066 18,790 17,706 23,680 6,499 20,075 13,084 2,517 19,858 2224 20,050 9,05	14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959 26,585 270 7,914 9,493 26,585 270 7,9440 22,436 5,170 5,689	91, 69, 75, 130, 107, 42, 72, 69, 45, 98, 1, 64, 99, 84, 90, 84, 45, 46,	035 965 980 12 575 10 576 10 10 10 10 10 10 10 10 10 10	300 300 385 284 1168 220 750 100 250 626 144 255	230 15 1,01 32 52 48 30 1,20 10 6 23 13 3,01 5	
Ancram Austerlitz. Zansan. Chatham. Claterack. Clermont. Copake. Salistin. Gormantown. Schent. Greenport. Hillsdale. Hudson. Kinderhook. Livingston. New Lebanon.	510 514 454 897 841 378 436 520 806 346 538 248 542 611 448 183 180 481	1,268 800 690 1,338 964 289 981 1,035 189 962 366 866 7 642 597 833 203 347 799	852 827 678 1,452 1,113 595 804 837 435 981 498 639 995 925 327 650 881	11,381 8,485 8,711 6,579 4,573 2,539 7,211 5,135 243 4,469 740 5,900 3,865 3,954 9,230 1,442 3,005	3,835 1,193 1,013 2,924 2,888 1,355 2,837 2,523 2,272 925 2,186 512 1,639 1,859 972 253 2,2123	22,2984 12,821 12,825 40,844 49,049 14,867 40,774 26,367 160 33,911 49,238 8,509 2,784	\$ GRAIN. \$\frac{5}{2} \\ \frac{7}{6} \\ \frac{47.564}{60.779} \\ 110.398 \\ 68.7014 \\ 22.8064 \\ 71.454 \\ 55.373 \\ 7.920 \\ 71.32 \\ 9.9154 \\ 9.730 \\ 9.730 \\ 9.786 \\ 27.619 \\ 37.1144 \\ 37.114 \\ 37	3,383 3,698 3,078 4,283 6,050 3,242 3,011 2,848 2,229 4,258 1,789 4,258 1,802 4,997 4,789	21,006 17,066 18,790 17,706 23,089 20,075 13,084 2,617 13,428 6,177 19,353 2324 2,619 15,853 4,114	7 14,580 12,526 14,702 17,532 18,581 6,508 11,671 7,662 3,959 7,914 9,493 26,585 2,70 9,440 22,436 5,176	91, 69, 75, 130, 107, 42, 72, 69, 45, 98, 1, 64, 99, 84, 90, 84, 45, 46,	035 365 8 980 12 875 10 945 1 945 1 975 1	300 300 300 385 284 ,168 ,220 750 100 250 ,061 626 144 ,794	296 15 1,017 322 527 487 300 1,200 100 60 239 11 133 3,010	

^{1 2} propellers, owned by parties here, ply on the Hudson and run from this place.
2 Among the early settlers were families by the names of Van Alstyne, Van Allen, Van Ness, Van Slyke, Van Dyke, Van Hud, Van Ness, Van Slyke, Van Byke, Van Hud, Van Ness, Van Slyke, Van Hud, Van Ness, Van Slyke, Van Hud, Van Ness, Van Slyke, Van Hud, Van Ness, Van Hud, Van Hu

CORTLAND COUNTY.



This county was formed from Onondaga, April 8, 1808, and embraces the original townships of Virgil, Cincinnatus, Homer, Solon, and the south half of Tully and Fabius¹ in the s. z. corner of the Military Tract. It was named in honor of Pierre Van Cortlandt, first Lieut. Gov. of the State of N. Y.² It lies near the center of the State, upon the northern spurs of the Allegany Mts., and just s. of the watershed between the Susquehanna and Lake Ontario. It contains an area of 485 square miles, and is centrally distant 120 miles from Albany. Its surface is hilly and occasionally broken, consisting mostly of arable ridges with narrowish valleys between them. The highlands are divided into three general ridges extending through the county in a

northerly and southerly direction. The first of these occupies the extreme eastern edge of the county, and is bounded on the w. by the valley of the Otselic River; the second lies between the Otselic and Tioughnioga Rivers; and the third embraces all the highlands lying w. of the Tioughnioga. These highlands are all divided laterally by the valleys of small streams, and in some places they are but little more than a collection of sharp ridges separated by narrow ravines. The northern portion of the county spreads out into a high plateau, broken by hills. This level has an average elevation of 1,100 to 1,200 feet above tide, and the ridges rise from 200 to 500 feet higher. A broad plain, into which nearly all the valleys of the tributaries of the Tioughnioga converge, occupies the center of the western part of the county; and here the county seat is located. South of this the valleys contract until they become ravines. The highest points in the county are Mount Toppin, in Preble, the Truxton Hills, and the Owego Hills, in Virgil and Harford, which attain an elevation of 1,600 to 2,100 feet above tide.

The drainage is nearly all through the Tioughnioga River, which flows through near the center of the county. In its upper course, it consists of two principal branches, the eastern entering the town of Cuyler from Madison county, and the western taking its rise in the small lakes in the northern part of Preble and the southern part of Onondaga county. The principal branches of the Tioughnioga are the Otselic,—which flows through a deep valley in the eastern part of the county from Chenango county,—Trout, Cheningo, and Labrador Creeks, and Cold and Factory Brooks. The Skaneateles Inlet drains the northwestern, the branches of Fall Creek the extreme western, and Owego Creek the southwestern, parts of the county. The only considerable bodies of water in the county are the Skaneateles Lake, which borders upon the N. W. corner, and several small lakes in the northern part of the Tioughnioga Valley.

The Hamilton group of rocks—consisting of calcareous shale, with limestone and slate intermixed—enters the northern portions of the county; and successively above this, toward the south, appear the Genesee slate, and the Portage and Chemung groups. Quarries of sandstone and limestone, affording excellent building material, are worked in Scott, Homer, Cortlandville, and several other parts of the county. A little s. z. of Cortlandville are several small lakes, containing deposits of marl, from which an excellent quality of lime is manufactured. The soil upon the hills is principally a sandy or gravelly loam; and that of the valleys is of the same character, with a large mixture of disintegrated slate, shale, and limestone.

From its considerable elevation above tide, the climate of this co. is colder than the lower regions m. and w. The winters are longer, and snow falls to a greater depth. The people are almost exclusively engaged in the different branches of agriculture. Spring grains are largely produced in the valleys, but the whole county is better adapted to pasturage than tillage. Dairying and stock raising are extensively pursued. The production of wool also receives considerable attention. The more hardy fruits generally flourish, but are liable to injury from early and late frosts.

¹ The following lots in these towns were set apart for the support of the gospel and schools:—In Tully, 99, 76, 81; Fabius, 55, 88; Homer. 4, 34, 70, 85, 93, 96; Solon, 22, 25, 30, 41, 64, 96; Virgil, 30, 36, 51, 86, 91, 99; Cincinnatus, 1, 16, 37, 49, 58, 62. The tarritory of the "Boston Ten Towns," lying immediately south of this, was found to overlap or extend over a portion of this great, and to embrace nearly all of the two southern tiers of lots

in Virgil, and 4 lots in the s. w. corner of Cincinnatus. Two additional townships (Junius, Cayuga co., and Galen. Wayne co.) were set apart by the Land Commissioners, July 31, 1790, to supply the deficiency thus occasioned in the Military Tract.

2 Gen. Van Cortlandt was an extensive owner of lands upon the Military Tract in this and adjoining counties.

Manufactures are of limited extent. The completion of the Syracuse, Binghamton, and New York B. R. through this county has given an additional impulse to every branch of business, and has greatly enhanced the value of the farms by furnishing an easy and direct avenue to market.1

Cortland Village, the county seat, is situated upon the Tioughnioga, near the center of the town of Cortlandville. The county clerk's office and the court house are finely situated in the center of the village.2 The jail is located in the basement of the court house, the floors of the cells being 4 or 5 feet below the surface of the ground. The average number of prisoners is 2. The poor house is situated upon a farm of 118 acres, 3 mi. N. E. of Cortland Village. The average number of inmates is about 50. The farm yields a revenue of \$600.

There are four papers published in the county.

Few events of general interest have occurred in this county. Settlement began in Homer in 1791, in Virgil and Cortlandville in 1794, and in several other towns before the commencement of the present century. Being remote from the great routes of travel, its settlement advanced but slowly for many years, and the fertile but more distant valley of the Genesee had been mostly taken up by immigrants before civilization spread over the hills and along the valleys of Cortland county. The fear of Indian massacre then had not entirely subsided, and at times occasioned distress almost as real as if hostilities actually existed. The wild beasts often claimed a share of the little flocks and herds of the pioneers; and long, weary forest roads to distant mills and markets, for many years, proved a heavy burden to the early settlers in this and many other sections of the State not favored with navigable streams.

CINCINNATUS—was formed from Solon, April 3, 1804. It embraced the township of Cincinnatus, or No. 25 of the military tract, a name applied by the Land Commissioners upon its first survey. The present town is one-fourth of its original size,—having been reduced by the erection of Freetown, Willett, and Marathon, in 1818. It lies upon the eastern border of the county, s. of the center. Its surface consists of the narrow valley of the Otselic River and of the high ridges which rise upon each side. Deep ravines, forming the valleys of small tributaries to the river, extend laterally far into the highlands, dividing nearly the whole surface of the town into steep ridges of hills. The soil is generally a gravelly loam, and best adapted to grazing. Cincinnatus (p.v.) contains about 290 inhabitants, and Lower Cincinnatus 150. The former contains 3 churches and an academy. The first settlers were Ezra and Thos. Rockwell, from Lenox, Mass., who located upon lot 19; and Dr. John McWhorter, from Salem, N.Y., on lot 29, in 1795. The first church (Presb.) was formed by a union of the people of Cincinnatus, Solon, Taylor, and Pitcher, Chenango co.

1 This road is built along the Tioughnioga Valley, connecting with the N.Y. C. R. R. at Syracuse, and with the N.Y. & R. R. R. Et Binghamton. It has stations at Preble, Little York, Homer, Cortlandville, Blodgets Mills, State Bridge, and Marathon.

3 The county courts were first directed to be held at the schoolchouse on lot 45, in Homer. By an act of April 5, 1810, Joseph L. Richardson, of Auburn, Nathan Smith, of Herkimer, and Nathaniel Locke, of Chenago, were appointed commissioners to select the site for a court house, and \$2000 was appropriated for the erection of the building. The first county officers were John Keep, First Judge; Wm. Mallory, Sheriff; and John McWhorter, Surrogate.

3 The Corfland Coverier was established at Homer in 1810 by Jas. & Saml. Percival. In 1812 H. R. Bender & R. Washburne became the proprietors, and changed its name to The Farmers Journal. They sold it to Jesse Searl in 1813, by whom it was issued as

The Corfland Observer. It passed into those of — Holmes, by whom its title twas changed to The Homer Eagle. In 1837 it was united with the Corfland Republican, and Issued by R. A. Reid as

The Republican and Eagle, and continued until 1852. C. B. Gould then became proprietor, and changed it to The Corfland County Whig. In 1856 it was sold to J. R. Dixon, and by him it is now published as

The Cortland County Republican.

The Protestant Sentinel was started at Homer in 1831 by John

The Cortland Journal, and in 1832 as
The Cortland Advocate. It was published successively by C
W. Gill, H. S. Randall, and David Fairchild, and in 1845

W. Gill, H. S. Handall, and David Fall Could have it was styled

The Cortland Democrat. Seth Haight & H. G. Crouch have been interested in its management; and it is now published by A. P. Cole, as

The Cortland Gazette, which name it received in 1857.

The Cortland Guzette, which name it received in 1857. The Cortland Chronicle was started in 1828 by Reed & Obborn.

It was sold to R. A. Reed in 1832, and by him called The Anti-Masonic Republican. In 1833 it was styled The Cortland Republican, and in 1837 it was united with The Homer Engle.

The Liberty Herald, semi-mo, was published at Cortland Village in 1844 and '45 by E. F. Graham.

The True American and Religious Examiner was started in 1845, at Cortland Village, by C. B. Gould. The following year it passed into the hands of S. R. Ward, was issued by him as

The True American, and continued until 1848.

The Republican Bammer was started in 1858 by E. D

The True American, and continued until 1848.

The Republican Banner was started in 1858 by E. D

Van Slyck & P. H. Bateson.

The South Corland Leminary was published in 1840, at South

Cortland, by M. Reynolds.

The Morning Star was published at McGrawville in 1850, and

The Control Reformer in 1858.

A Cong. Ban. Math.

4 Cong., Bap., Meth.
5 Cincinnatus Academy was chartered by the regents, April

The Protestant Sentinel was started at Homer in 1831 by John Marson, and continued until 1833.

The Obstrant Sentinel was started at Homer in 1831 by John Williage, by James Percival, and was continued by him, by Osborn & Campbell, and by the Campbell Bros, until 1821.

The Western Courier was founded at Homer in 1821 by Roberts & Hull, and was soon after removed to Cortland Village.

In 1824 it appeared as

CORTLANDVILLE—was formed from Homer, April 11, 1829, and embraces the southern half of the original township of Homer, and a small portion of the N. E. corner of Virgil. The name was applied to the town from its being the county seat of Cortland county. It is situated at the junction of the eastern and western branches of the Tioughnioga River, and extends from the central portion of the county to the extreme western border. The surface of much of the town is level; but the eastern and southern parts are hilly. From an eminence just w. of Cortland Village can be seen 7 distinct valleys, separated by ranges of hills radiating in different directions. The ridges are 200 to 400 feet above the valleys; and the southern part of the town is a broken upland region, the hills being arable to their summits. The tributaries of the Tioughnioga in this town are Trout Brook from the z. and Dry and Otter Brooks from the w. A small part of the western portion of the town is drained by streams flowing westward into Cayuga Lake. In the s. w. part of the town are three small ponds, fed by springs, and furnishing an almost unlimited supply of marl, from which an excellent quality of lime is manufactured. The soil is generally a sandy or gravelly loam. Cortland Village' (p.v.) is finely situated upon the Tioughnioga, near the center of the town. It contains an academy, 5 churches, 3 hotels, and a population of 1,576. McGrawville (p. v.) is situated upon Trout Brook, 41 mi. z. of Cortland Village. R contains 3 churches and several manufacturing establishments, and is the seat of the N.Y. Central College.4 Pop. 558. South Cortland, (p.v.,) in the s.w. part of the town, contains 161 inhabitants. Blodgets Mills is a p.o. The first settlers of this town were Jonathan Hubbard and Col. Moses Hopkins,—the former upon the lot where Cortland Village now stands, and the latter upon lot 94.5 The census reports 9 churches in town.6

FREETOWN—was formed from Cincinnatus, April 21, 1818, and embraces the N. w. quarter of that township. Lot 20 of Virgil was annexed in 1850. It is situated upon the ridge between the Otselic and Tioughnioga Rivers, s. z. of the center of the county. It is high and hilly, and its surface is much broken by the narrow ravines of the watercourses which flow n. and s. A considerable part of the more hilly portions is yet covered with the original forests. Its soil is a sandy and gravelly loam, and is best adapted to pasturage. Freetown Corners (p. v.) has 2 churches and about 100 inhabitants. Robert Smith, a soldier of the Revolution, drew lot 2, and, accompanied by his son-in-law, Ensign Rice, took possession of it in 1795. The first church (Bap.) was organized in 1810, by Elder Caleb Shepard, of Lisle, who was the first preacher.

HARFORD—was formed from Virgil, May 2, 1845, and it embraces the s. w. quarter of that township. It is the s. w. corner town in the county. Its surface consists of a high, broken upland, 500 to 700 feet above the valleys and 1500 to 1700 feet above tide. The Owego Hills, in the central part, are the most elevated portions. The declivities are usually steep, and often rocky, and the summits are crowned with forests. One half of the town is yet a wilderness. The streams are mere brooks. The soil is a moderately productive sandy and gravelly loam, best adapted to pasturage. Harford (p.v.) contains 30 houses, and South Harford 20. The first settler was Dorastus De Wolf, in 1803.10 Religious meetings were held as early as 1804; but the first church (Bap.) was not organized till 1815.11

HOMER—was formed March 5, 1794. Solon was taken off in 1798, Virgil in 1804, and Cortlandville in 1829. It lies upon the w. border of the county, N. of the center. Its surface

ington co., settled on lot 22. In 1806, Remembrance Curtiss settled on lot 12; and Curtis and Chas. Richardson, from Saratoga co., on lot 32. Henry Gardner, Wm. Tuthill, Jacob Hicks, Gideon Chapin, Simeon Doty, John Backus, and Amos Eaton, were among the other early settlers. The first marriage was that of Robert Smith, jr., with Amity Smith. The first school trescher was Don A. Robertson. The first store was kept by Peter McVean, at "The Corners." The first store was kept by Peter McVean, at "The Corners." The first permanent merchant was Waiton Sweetland, still a resident of the town.

§ The census reports 2 churches; 1 Bap., 2 M. E.

§ A p. c. (Harford) was established in this part of Virgil in 1825 or '25. From this the town derives its name. The village was formerly called "Wwthington."

10 Among the other first settlers were Thos. Nichols, in 1804, John Green, in 1805, Eben Burgess, L. Baras, Gordon Burlingame, Nathan Heaton, Theodore E. Hart kept the first store, in 1824. The first birth was that of Dr. Charles Barns; the first marriage, that of Uhed Graves and Alice Munroe; and the first death, that of Mrs. Dorastus De Wolf. Betsey Carver taught the first school, in 1806; Lewis Moore kept the first iun; and Nathan Heaton built the first gristaniii, in 1814.

11 The census reports 3 churches; Christian, Cong., and Union.

¹ Crandalis Pond covers an area of 15 acres; Swains, 6, and Chatterdons, 4. The marl is generally of an ash color when first taken out, but the vegetable matter which it contains whitens upon exposure to the air. When partially dried, it is moulded into the form of bricks, and these are thoroughly dried and burned. The greatest known thickness of these deposits of marl is about 20 feet.—Geol. Third Dist., p. 291. 2 Incorp.

2 The Cortlandville Academy, incorp. Jan. 13, 1843.

4 This institution was incorp. in 1860. It was originally started as a manual labor school, and is open to all, without distinction of color or sex.

5 In 1795, Thos. Wilcox, from Whitestown, located upon lot 94; Reuben Dond, from New Haven, Jas. and John Morse, and Joseph Lee, upon lot 75. In 1800, Wilmet Sperry (from Woodbridge, Conn) settled on lot 73; and a few settlers came yearly until 1810, when the growth became more rapid. The first school-house stood on the present site of the Eagle Hotel. The first in was kept by Sami. Inglis, in 1810.

2 Bap., 2 M. E., 2 Presb., Christian, Ref. Presb., and Univ.

3 About 10 years after, Smith and Rice sold their improvements to Sami. G. Hathaway and Sami. Jenning; and about the same time Caleb Shepard and David H. Munro, from Wash-

is quite uneven, consisting of the valleys of the two branches of the Tioughnioga River and the ridges which border upon them. The valley of the western branch is over a mile wide, and elevated 1,096 feet above tide. The eastern valley is narrower. A ridge of hills, 200 to 500 feet above the river, separates the two valleys; and a similar ridge occupies the s. m. corner of the town. The western part is a hilly upland, 1500 to 1600 feet above tide. The principal branches of the Tioughnioga are Cold and Factory Brooks, from the w. The valleys of these streams open northward into corresponding valleys, through which flow streams emptying into Otisco and Skaneateles Lakes. The soil upon the river intervales is a deep, rich alluvial and dark loam, well adapted to tillage; among the hills, it is a sandy or gravelly loam, better for pasturage. Homer's (p.v.) is finely situated on the Tioughnioga, 3 mi. n. of Cortland Village. It contains 6 churches, a printing office, and several manufacturing establishments, including the only cotton factory in the county. It is the seat of Cortland Academy, an old and very flourishing institution. Pop. 1625. East Homer (p.v.) contains 25 houses, and Little Work (p.v.) 15. Spencer Beebe and his brother-in-law, Amos Todd, were the first settlers of this town, and of Cortland county, in 1791. The first religious meetings were held in 1793, when there were but 6 families in town; and all attended. The first church (Cong.) was founded in 1801, chiefly through the influence of Mrs. Hobart, wife of Lieut. Hobart.

LAPEER—was formed from Virgil, May 2, 1845, and embraces the s. s. quarter of that township. It lies upon the high ridges w. of the Tioughnioga River, on the s. border of the county, w. of the center. The declivities of the hills bordering upon the river are precipitous. "Luce Hill," in the north western part of the town, is the highest point, and is 1,600 to 1,700 feet above tide. The streams are all small brooks. Upon Fall Creek, near the s. border of the town, is a wild and beautiful cascade, 71 feet high, known as Hunts Falls. The soil is a sandy and gravelly loam. Nearly one half of the town is still unsettled. Hunts Corners contains 10 houses. Lapeer (p.o.) is near the center of the town. There is no church edifice in town. The first settler was Phineas Grant, a colored man.

MARATHON—was formed from Cincinnatus, April 21, 1818, as "Harrison," embracing the s. w. quarter of the military township. Its name was changed in 1827. It lies upon the southern border of the county, z. of the center. Its surface is rugged and hilly, the ridges rising 500 to 700 feet above the valleys. The Tioughnioga flows through its western part, in a deep, narrow valley with precipitous sides. Hunt Creek in the N. w. and Merrill Creek in the E. part of the town also flow through deep and narrow valleys. The arable land lies principally along these valleys, the uplands being broken and only fit for pasturage. The soil is a sandy and gravelly loam Marathon' (p. v.) contains 3 churches, the oldest of which is the Presb., organized Feb. 11, 1814. Pop. 500. Texas Valley is a p. o. in the N. z. corner. Dr. Japheth Hunt, a surgeon of the army, who served in both the French and Revolutionary Wars, settled on Lot 93, in 1794.

I Incorp. May 11, 1835.

Incorp. Fabruary 2, 1819. This institution, from its commencement, has uniformly borne a high reputation. Samuel B. Woolworth, LL-D., present Secretary of the Regents of the University, was at the head of this institution for nearly 22 years. At a jubilee celebration, held July 7 and 8, 1846, it was stated that 4000 students had been connected with the academy. The whole number up to 1859 was over 8,000.

They came in the fall, and erected a temporary dwelling, a little N. of Homer Village, near the bridge, and returned in the winter for their goods, leaving Mrs. Beebe the sole occupant of the house, and the only representative of civilization within a circuit of 30 miles. They were prevented from returning for 8 weeks by the deep mows; and during the whole of that period the lone woman remained in anxious doubt as to the fate of her husband and brother. Mr. Todd located on 104 42, "West Hill." Among the other early settlers were John House, John Miller, Jas. Matthews, Jas. Moore, Silas and Danh. Hiller, (from Brimfield, Mass.,) in 1793; Roderick Owen, (from Lebanon, N.Y..) Jonathan Hubbard, and Moses Hopkins, in 1794; The. Wiltox, (from Whitestown,) Zebulon Keene, and John Stone, (from Brimfield,) Jean Keep, Solomon and John Hubbard, and Ass White, in 1796. The first male child born was Homer Moore, and the first female Betsey House; the first death, that of Mrs. Gould Alvord. The first male child born was Homer Moore, and the first female Betsey House; the first death, that of Mrs. Gould Alvord. The first male child born was Homer Moore, and the first female Betsey House; the first death, that of Mrs. Gould Alvord. The first male child born was Homer Moore, and the first female Betsey House; the first death, that of Mrs. Gould Alvord. The first schoolstated that 400 students had been connected with the academy. The whole number up to 1859 was over 8,000.

They came in the fall, and erected a temporary dwelling, a little N. of Homer Village, near the bridge, and returned in the winter for their goods, leaving Mrs. Beebe the sole occupant of the house, and the only representative of civilization within a circuit of 30 miles. They were prevented from returning for ewesks by the deep snows; and during the whole of that pariod the lone woman remained in anxious doubt as to the fast of her hubband and brother. Mr. Todd located on 10t 42, 88th Jennings and Timothy Roberts, in 1805; Zac'h Lynes, John Killer, Jas. Matthews, Jas. Moore, Sias and Dani. Miller, Jas. Matthews, Jas. Moore, Sias and Dani. Miller, Gross Binghamton, in 1794; Parius Kinney, (from Brimfield, Mass.) in 1793; Rederick Owen, (from Lebanon, N.Y..) Jonathan Hubbard, and Moses Hopkins, in 1794; Thos. Wilcox, (from Whitestown, Jacbulon Keene, and John Stone, (from Brimfield, Sast.) in 1793; Rederick Owen, (from Lebanon, N.Y..) Jonathan Hubbard, and Ass White built of the first stream obliged to go through the forest to Ludlowville, Tompkins co, on borsoback, to have the ceremony performed. The first school horses was built a little N. of Homer Village in 1796. The first school horses was built a little N. of Homer Village in 1796. The first school, in 1808, aged 97 years. Wm. Oowdrey taught teacher was Joshna Ballard. Enos Stimeon kept the first inni.

Balland Enos Stimeon kept the first inni. and A. M. Coats the first store. The first grist mill in 1798, on the subshard, and Ass White built the first mill in 1798, on the

present site of that of Cogswell & Wilcox. The old mill for some time was used as church, public hall, and ball room.

4 The first sermon was preached by Rev. Mr. Hillard, of N.J. He was amisting at a raising; and, when it became known that a minister was present, a sermon was clamorously called for and was delivered on the spot. The census reports 6 churches in town; Cong. Bap, M. E. Prot. E., and Univ. at Homer, and M. E. at East Homer.

PREBLE-named in honor of Commodore Edward Preble, was formed from Tully upon the organization of Cortland co., April 8, 1808, and embraced the southern half of the latter town. Scott was taken off in 1815. It lies upon the northern border of the county, w. of the center. Its surface consists of the valley of the western branch of the Tioughnioga River, which is here nearly 2 miles wide, and the ridges which rise on the z. and w. Mount Toppin, s. w. of the village, is 1,700 feet above tide; Truxton Hills are the highest land in the county. The declivities of the hills are steep, and some of their summits sharp ridges. North of Mount Toppin a valley extends northward and opens into the valley of the Otisco Inlet. In the northern part of the town are several beautiful little lakes; and upon the southern borders are others of a similar character, known as the Little York Lakes. The soil is a fine quality of gravelly loam. Preble Corners (Preble p.o.) contains 200 inhabitants, and Baltimore 75. The first settlers were James and Robert Cravarth, John Gillett, and Elijah Mason, who came in 1798. The first church (Cong.) was formed through the efforts of Revs. Theodore Hinsdale and Joel Hall, missionaries from Conn. Rev. Matt. Harrison was the first pastor.

SCOTT—was formed from Preble, April 14, 1815, and named in honor of Gen. Winfield Scott. It is the n. w. corner town of the county. Its surface is mostly upland, broken by two deep and narrow valleys which extend n. and s. through the town. The declivities of the hills are very steep, and in many places precipitous. Cold Brook flows through the eastern valley, and Factory Brook and Skaneateles Inlet through the western. Skaneateles Lake borders upon the n.w. corner. The soil is a sandy and gravelly loam, and is best adapted to grazing. Scott Center (Scott p. o.) contains about 300 inhabitants. Scott Corners (East Scott p. o.) is a hamlet. Peleg and Solomon Babcock and Asa Howard (from Mass.) and George Dennison (from Vt.) located on lot 82 in 1799.3 The first church was a Seventh Day Baptist, organized in 1820, Wm. B. Maxson first pastor.4

SOLON-was formed from Homer, March 9, 1798, and embraced the townships of Solon and Cincinnatus. A portion was annexed to Truxton, April 4, 1811. Cincinnatus was taken off in 1804, and Taylor in 1849. It is an interior town, lying near the center of the county. The surface is mostly upland, broken by numerous narrow valleys of small brooks and creeks. The hills on the eastern border are 1400 to 1500 feet above tide. Many of the highest summits are too rough for cultivation, and are crowned with forests. Trout Brook flows in a westerly direction through near the center, forming a narrow but fertile valley. The soil is a gravelly loam, well adapted to grazing. Solom (p.v.) contains about 100 inhabitants. The first settlers were Johnson Bingham and Eddy Wildman, from Canterbury, Conn., who located, the former on lot 62, and the latter on lot 51, in 1796.5 The first church was formed in 1804, Rev. Josiah Butler the first preacher.

TAYLOR—was formed from Solon, Dec. 5, 1849, and named in honor of Gen. Zachary Taylor. It lies near the center of the eastern border of the county. Its surface is mostly upland and is very broken and hilly. The declivities are generally precipitous, rising 600 to 800 feet above the valleys. Mount Rhoderick, lying partly in this town and partly in Solon, is the highest point. The streams are mere brooks, generally flowing in a southerly direction and discharging their waters into the Otselic. Solon Pond is a small sheet of water near the center of the town. The soil is a sandy and gravelly loam. Taylorville, (Taylor p. o.,) or "Bangall," contains 25 houses, and Union Valley (p. v.) 20.7 The first settlers were Zerah Beebe, a Revolutionary soldier, Latus Beebe, his son, and John Tinker, his son-in-law, from Waterbury, Conn., in 1794.

¹Among the other first settlers were Amos Eksel, Seth and Samuel Trowbridge, Richard Egbertson, Samuel Orvis, Jabes B. Phelps, Ed. Cummings, and Francis, Albert, and Garret Van Roesen. The first child born was Nancy Gill; the first marriage, that of Amos Ball and Sally Mason; and the first death, that of John Patterson, a Revolutionary patriot, in 1799. Ruth Thorp taught the first school, in 1801; Davis & Taylor kept the first store, and Moses Nash the second; Samuel Trowbrige kept the first inn.

the first inn.

2 The census reports 2 churches; 1 Preeb., 1 M. E.

8 Among the other first settlers were Cornish Messenger and Daniel Jakeway, (from De Ruyter,) Maxon Babcock, (from Mass.)
Gershom Richardson, Jared and John Babcock, Risha Rabins, Henry and Jesse Burdick, Timothy Brown, and Nathl. Morgan. The first child born was Harriet Babcock; the first marriage, that of Solomon Babcock and Amy Morgan, and the first death, that of an infant daughter of Peleg Babcock. Amy Morgan taught the first school, in 1804; James Babcock kept the first inn, and Mathan Babcock the first store.

⁴ Besides this, there are in town 3 societies; Bap., M. E., and

⁴ Besides this, there are in town 3 societies; Bap., M. E., and Presb.
⁵ Among the other first settlers were Benj. Beebe, Lewie Beebe, (first innkeeper,) Daniel Porter, Zerah Tinker, Jas. H. Wheeler, Elisha Johason, Saml. G. Hathaway, Stephen N. Peck, and Noah Greeley, (first mill owner.) The first child born was a daughter of Johnson Bingham; the first marriage, that of Robt. Smith and Amy Smith, and the first death, a daughter of Johnson Bingham. Roxana Beebe and Lydianna Stewart taught the first school, in 1804; and B. Tubbs kept the first store.

⁶ The census reports 2 churches; Bap., Cong., Wes. Meth., 2 M. E.

^a The first child born was Kexia Beebe; the first marriage, that of Asaph Butler and Lucy Beebe; and the first death, that of Zerah Beebe, in 1800. —— Beers taught the first school, in 1810; Orlando Beebe kept the first inn, Hurbut & Gilbert the first staw mill, in 1816.

TRUXTON1—named in honor of Commodore Thomas Truxton, was formed from Fabius, April 8, 1808, and embraced the s. half of the latter town. The N. 4 tiers of lots of Solon were annexed April 4, 1811. Cuyler was taken off in 1858. It is the N. E. corner town of the co. The surface consists of a broken upland divided into ridges, which have a general northerly and southerly direction. The east branch of the Tioughnioga River flows in a s. w. direction through the center of the town, cutting the ranges of hills diagonally. The Truxton Hills are the highest in the co. North of the river, nearly the whole surface is divided into sharp ridges with steep declivities, their summits being technically termed "hog backs." Muncey Hill, in the s. z. part, the highest land in town, is a wild, broken region, poorly adapted to cultivation. On the n. border is a small lake known as Labrador Pond, noted for its wild and picturesque scenery. Upon a small brook, which flows into the outlet of this pond from the z., is a beautiful cascade, called Tinkers Falls. The soil is generally a sandy and gravelly loam. In amount of dairy products this town is one of the first in the State. Truxton (p. v.) contains 257 inhabitants, and Cuyler (p. v.) 112. Keeney Settlement is a hamlet on the N. line. There are in town a woolen, a sash and blind, and butter tub factory, and an extensive carriage shop. The first settlers were Saml. Benedict, Chris. Whitney, and Jonas Stiles, in 1795, who located on Lots 12, 93, and 2, respectively. The first church (Bap.) was formed in 1806, under Eld. Rufus Freeman.

-was formed from Homer, April 3, 1804. Harford and Lapeer were taken off in 1845. A small portion of its z. part has been annexed to Cortlandville and Freetown. It lies upon the w. border of the county, s. of the center. Its surface is a broken and hilly upland. The Owego Hills, in the s.w. part, are about 600 feet above the valleys and 1600 to 1700 feet above tide. The valleys are narrow, bordered by the steep declivities of the hills. Virgil Creek, flowing w., and Gridley Creek, flowing E., are the principal streams. The soil is a sandy and gravelly loam, and is best adapted to grazing. Virgil (p. v.) contains 206 inhabitants, and East Virgil (p. v.) about 60. State Bridge (Messengerville p. o.) is a R. R. station. Franks Corners is a hamlet in the s. w. part. The first settler was Joseph Chaplin, in 1792.4 The first religious meeting was held in 1802; and the first church (Cong.) was formed, Feb. 5, 1805, by Rev. Seth Williston.

WILLET - was formed from Cincinnatus, April 21, 1818, and was named in honor of Col. Marinus Willett, of Revolutionary memory. It lies in the s. z. corner of the county. Its surface consists of the narrow valley of the Otselic River and of the high ridges which rise on either side. The uplands are broken by the narrow ravines through which the small streams flow. Nearly one-third of the town is yet unsettled, the surface being too rough for profitable cultivation. In the n.w. part of the town is a small lake, known as Bloody Pond,—its sanguinary name having been bestowed in consequence of the vagaries of delirium tremens. The soil is a sandy and gravelly

lin Nov. 1858, this town was divided into 2 nearly equal parts by a line extending x and a; and the x half now forms the town of Curtax.

2 Among the other first settlers were Robt. Knight, (from Momoth, N. J.,) Hugh Stewart, (from Colerain, Mass.,) John Jeffrey and Roos Phelps, (from N. J.,) Billy Trowbridge and Dr. John Miller, (from Dutchess co.) The last named was the first physician, and is still living, (1858), aged \$2. The first child born was a child in the same family. A. W. Baker taught the first school, in 1799; Rowen Brewster kept the first inn, in 1801, and Roophen Hedges the first store.

8 The census returns & churches; 2 M. E., Bap., Presb.

8 Mr. Chaplin was engaged to open a road from Oxford to Cayaga Lake, which he commenced in 1792 and finished in two years. This road was 60 ml. in length, and it became the thoroughfare for emigrants. Mr. Chaplin brought in bis family from Oxford in the winter of 1794-60. Among the other first settlers were John M. Frank, John Gee, John E. Roo, James Wright, Jas. Knapp, Jas. and John Glenny, Joseph Bailey, and Roos Bouton. The first flock of sheep, brought in by Mr. Frank, were all destroyed by the wild animals. Mr. Ros and Capt. Knapp killed 1b wolves in one year. The first child born was a con of Joseph Chaplin; the first marriage was that of Sulfam, who was bound dead in the woods in April, 1793. Chas. Joyce was the first teacher; Peter Yander, name and Nath. Knapp built the first series of articles in the "Cortiand Observer," Nathaniel Bonton, as eries of articles in the "Cortiand Observer," Nathaniel Bonton, as a karmer in this town, strongly advocated the construction of a large the town of Virgil we make the following series of articles in the "Cortiand Observer," Nathaniel Bonton, as a karmer in this town, strongly advocated the construction of a large the town of Virgil we make the following services of ind their house without covering, consected of the town of Virgil we make the following services of the tibult against the logs, and bank the course

loam. Dyersville (Willet p. o.) contains 20 houses. The first settler was Ebenezer Crittenden, from Barrington, Mass., in 1793.1 The first church (M. E.) was formed in 1816. There is also a Gong. church in town.

CUYLER—was formed from Truxton, Nov. 18, 1858. The statistics of this town are embraced in the town of Truxton, page 255.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Cortland County.

	Acre	8 OF LA	ND.	,	ALUATI	ON OF 1	358.	Popul	ATION.				Sce	100LS.
NAMES OF TOWNS.	Improved.		Unimproved.	Real Estate.		Property.	Total.	Males.	Females.	No. of Duellings.	No. of Families.	Precholders.	No. of Districts.	Children taught.
Cincinnatus	10,368 24,150		015 399‡	\$253, 1,161,		\$8,500 10,400	\$262,135 1,372,340	551 2,127	568 2,202	220 827	247 879	179 749	9 24	500 1,590
Cuylers Prectown Harford Homer Lapeer Marathon	10,842 7,054 21,576 9,371 9,530	1 5 04 5	159 812 1674 6544 462	229, 138, 1,039, 129, 276,	174 950 545 931	11,550 4.750 46,200 11,440 15,700	241,480 142,924 1,186,150 140,985 292,631	484 477 1,807 383 686	471 449 1,978 367 665	188 180 732 142 249	137 190 477 149 275	164 168 573 133 214	8 7 21 10 7	387 356 1,274 371 519
Preble Scott Scolon Taylor Truxton Virgil Willet	10,713 8,773 10,543 10,24 32,703 20,750 8,093	24 5, 84 7, 74 21, 64 8	920 081 563 787 0541 7891	274, 221, 255, 171, 672, 308, 145,	020 325 025 767 225	15,390 33,505 12,000 3,450 41,040 15,200 14,860	289,935 254,525 267,326 174,475 713,797 323,425 160,000	614 670 549 615 1,736 1,094 464	605 623 508 586 1,708 1,137 461	240 247 206 226 646 446 178	268 259 206 232 765 456 182	212 225 188 221 601 410 175	11 9 10 10 29 19 8	428 517 455 376 1,306 827 318
Total	194,736	113,	6627	5,278,		-	5,821,127	12,257	12,318	4,727	4,722	4,212	182	9,224
		LIVE STOCK.				AGRICULTURAL PRODUC					DARRY PRODUCTS.			Manufactures Fards.
Names of Towns.	Horses.	Working Oxen and Calves.	Cours.	Sherp.	Swine.	Winter.	Spring.	Tons of Hay.	Bushels of Potatoes.	Bushels of Apples.	Pounds of	-	Pounds of Cheese.	Domestic Many
Cincinnatus Cortlandville Cuyler ²	369 1,078	978 1,648	1,154 2,833	2,221 4,918	487 1,975	568 2,397	29,020 117,772	3,521 5,964	6,560 21,375	14,015 54,928	118,		3,070 28,021	859 1,347
Cuyler Freetown. Harford Homer Lapeer Marathon. Proble Scott Solon Traylor. Traylor Virgil Willet. Willet Miles Willet Willet Miles Willet Miles Willet Wille	363 227 930 340 338 478 390 446 828 1,044 813 266	880 519 1,924 884 862 920 775 816 1,053 2,406 1,449 889	1,233 628 2,390 802 1,068 1,032 755 1,170 1,133 4,724 1,909 887	2,052 1,961 3,438 1,696 3,260 2,301 2,058 1,826 2,225 5,002 6,800 1,563	526 380 1,851 450 573 966 514 637 502 1,955 1,049 437	226 1,306 554 253 406 784 206 23 169 1,575 399	77,561	3,289 1,503± 5,653± 2,544 2,887 2,078 2,080 3,545 3,643- 12,712± 4,721 2,627±	8,414 5,260 21,500 5,676 5,937 11,411 9,841 8,537 7,805 25,177 12,485 5,411	10,295	72, 279, 76, 185,	305 1 625 2 970 1 009 030 825 975 885 246 51 423	71,580 16,220 28,622 10,520 8,101 4,540 7,604 300 5,835 17,281 4,390 2,595	971 1,000 903 1,664 2,785 329 1,227 1,130 1,804 2,147 3,749 1,883
Total	7 410	16,003	01 800	41,321	12,302	8,868	732,884	56,7694	155,389	_	0.000	-	10 000	21,800

² Mr. Crittenden embarked, with his wife, child, and goods, pon a rude boat, at Chenango Forks, and with a paddle and sting-pole worked his way up the rapid current of the kenghole worked his way up the rapid current of the kengholes and Otsello Rivers to his place of settlement, we 9 years he was the sole inhabitant of the town. Among the other first settlers were Jabes Johnson, (from Vt.) Regi. Place, (from Westchester co.,) John Fisher, Thos. Gayley,

DELAWARE COUNTY.



This county was formed from Ulster and Otsego, March 10, 1797.1 It lies upon the headwaters of Delaware River, from which it derives its name. It contains an area of 1,580 sq. mi., and is centrally distant 70 mi. from Albany. Its surface is a hilly and mountainous upland, divided into 3 general ridges by the valleys of the 2 principal branches of Delaware River. This upland region is a connecting link between the Blue Ridge upon the s. and the Catskill and Helderbergh Mts. on the N. In the s. part of the co. these ridges form a mountainous region, with lofty, rocky peaks and precipitous declivities broken by wild and narrow ravines. In the N. the highlands are less wild and precipitous, and the whole region assumes the character of a rugged, hilly upland.2 The main or w.

branch of the Delaware⁸ River takes its rise in Utsyanthia Lake, a small sheet of water upon the N.E. line of the co. It flows 60 mi. in a s.w. direction to the w. border of the co., thence turns abruptly to the s. and forms the s. z. boundary of Tompkins and Hancock. In its course in the co. it descends about 1000 feet. Pepachton River, the E. branch of the Delaware, rises in Roxbury and flows 60 mi. s. w., uniting with the Delaware at Hancock. The Susquehanna forms a portion of the N. boundary of the co. Charlotte River and Ouleout Creek are tributaries of the Susquehanna. The other streams are creeks and brooks, principally tributaries to the 2 branches of the Delaware. The valleys of these streams are usually narrow, and bordered by steep hills which often rise into mountains. The rocks of the co. mostly belong to the old red sandstones of the Catskill division.

The mineral wealth of the co. is limited to stone useful for building and flagging, of which large quantities of a fine quality are found. Vague traditions of silver and lead mines have here, as in other counties, haunted the brains of dreaming adventurers. A brine spring is reported 4 mi. n. w. of Delhi Village, and 1384 feet above tide, another 31 mi. from Colchester, and several chalybeate springs in various parts of the co.; but none of them are important. The soil is generally of a dark reddish color, composed of the disintegrated sandstone and shale. In the valleys are occasionally narrow strips of fertile alluvium. Dairying is at present the leading occupation of the people. The numerous fresh springs of water issuing from its hillsides,' the fresh herbage, and bracing mountain air, seem peculiarly adapted to this business.* Lumber was formerly rafted in large quantities to Philadelphia; but, although still extensively exported by R. R., the quantity is diminishing.9 Since the completion of the R. R., tanneries have sprung up in favored localities, and will continue until the supply of bark is exhausted. The other manufactures are chiefly limited to the local wants of the inhabitants. The immense amount of water power in the co. will greatly facilitate the establishment of manufactories whenever the exigencies of the co. may demand them.

¹ The w. branch of the Delaware was formerly the boundary line between Otsego and Ulster cos. The line between this co. and Broome was run according to the treaty of Fort Stanwix of Nov. 5, 1768, and was known for a long period as the "Line

² The following is a list of elevations above tide, principally derived from the State Road Survey in 1825, and various R. R. surveys of more recent date:—

Delaware River, E. border (estimated)	830	feet.
Junction of the two branches of Delaware	922	"
Hancock Station	943	"
Delaware River at Hales Eddy	950	"
Dickinsons Station	953	"
Deposit (State Road Survey)	1004	"
Sidney Village	1010	"
Mouth of Beaver Kil		
Franklin Village	1240	"
Arkville, near Margaretville	1345	ш
Courthouse Square		
West Meredith (John Stittson)	1726	- 66
Perch Pond		
Stamford Village (Newburgh & Syracuse R. R.		
Burvey)		"

Fish Lake, near Delhi	1770	feet
Elk Creek Summit (3 or 4 mi. from Delhi)	1859	"
Warner Pass (3 mi, w. of Stamford Village)	1887	"
Head of Delaware, Stamford		
Davenport Center	1898	"
Lowest summit between Onleout Creek and Delhi	2143	"
Mt. Pisgah, Andes (estimated)	3400	"

Sometimes written Poparton, Papotunk. In the Government returns the p.o. named from the river is written Poparton, Papotunk. In the Government returns the p.o. named from the river is written Poparton.

acton.

6 Beck's Mineralogy N. Y., p. 160.

7 The first court held in the co. adopted as its seal the device fa "stream of water issuing from a high mountain."

8 In amount of butter this co. ranks second only to St. Law-

rence.

* In number of sawmills this co. is now surpassed by none but Steuben and Oneida.

The co. seat is located at Delhi. The present courthouse was erected in 1820. The co. clerk's office and jails are in separate buildings, adjacent to the courthouse. The poorhouse is an old, two story wood building, situated upon a farm of 175 acres about 2 mi. s. of Delhi Village. average number of inmates is 65, supported at a cost of \$1.00 per week each. The farm yields an income of \$250. The N. Y. & Erie R. R. extends along the Delaware, and the Albany & Susquehanna R. R. through the N. W. corner. Soon after the completion of the N. Y. & E. R. R., in 1849, plank roads were built, extending from several of the stations into the interior of the co.4

The co. has 7 weekly newspapers.5

The Hardenburgh Patent, embracing 10 mi. square, lying s. of the E. branch of the Delaware, was granted April 10, 1708, to Johannes Hardenburgh, of Kingston, Ulster co., and associates, who had previously purchased the lands of the Indians. A tract of 250,000 acres, between the w. branch of the Delaware and a line a mi. E. from the Susquehanna, was bought from the Indians at "Johnson Hall," Montgomery co., June 14, 1768, by John Harper, Sen., and Gen. Wm., Joseph, and Alex. Harper and others. On the s. E. side it extended from Utsyanthia Lake down the Delaware to the mouth of a small stream called Camskutty. Within this tract 5 towns, with full privileges of townships, were created by patent in 1770; but in none of them was an organization ever effected under this authority.7

Under their grant of 10 mi. square the proprietors of the Hardenburgh Patent claimed all the land between the branches of the Delaware, and leased it to actual settlers.8 In 1844, the settlers, who had previously paid annual rents, refused longer to submit to what they believed to be a wrong and fraud, and they called for legislative and judicial aid. In the mean time, the lessors prosecuted for rent. In 1845, associations were formed to prevent the collection of rent; and when the sheriff attempted to make a levy, or to sell property for rent, men disguised as Indians appeared to prevent the sale, determined thus to stay proceedings until the question of title should be legally settled.

1 The courthouse was located by the judges, justices, and supervisors; and the sum of \$1200 was granted April 4, 1798, for the erection of the co. buildings, on a lot given by Levi Baxter and George Fish. Under an act of March 28, 1806, the sherfif's mileage was reckoned from the courthouse; and under an act of June 18, 1812, a tavern was allowed to be kept in the courthouse. The courthouse and jail was burned April 77, 1820, and a prisoner confined for some trifling offence perished in the flames. An act passed April 11, 1820, authorized a loan of \$8000 for rebuilding, and the present edifice was erected in the summer of that year. About a dozen prisoners, on "the limits" at the time the jail was burned, were released upon bail; and it happened that while the co. was without a jail there was no cocasion for its use; but within a few hours after a prison room was so far completed as to hold a prisoner, it was needed and occupied.

occupied.

**Supervisors' meetings and courts were held at the house of fideon Frisbie until the courthouse was completed. The first co. officers were Joshua II. Brett, First Judge; Patrick Lamb, Wm. Horton, and Gabriel North, Judges; Isaac Hardenburgh and Alex. Leal, Asst. Justices: Ebenezer Foote, Clerk; Elias Butler, Nheriff; and Anthony Marvin, Surrogate.

*The Jail is of wood, warmed by furnaces. It contains 4 rooms, and generally has 1 or 2 inmates.

*During the first 10 years of this century several turnpikes were built through this co., and these tended greatly to promote settlement, by opening routes to market.

*The Delaware Gazette was established at Delhi, Nov. 18, 1819, by John Jas. Lappan. In 1833 it was sold to A. M. Paine, by whom it is now published.

The Delaware Republican was started at Delhi, July 4, 1822, by Elijah J. Roberts, and was continued about 2 years.

The Delaware Journal was started at Delhi in 1834, by Geo. Marvine, and was continued 1 year. It was revived by Boune & McDonald, but was again discontinued.

The Delaware Express was started at Delhi, in Jan. 1839, by Norwood Bowne, the present publisher.

Voice of the Prople, an anti-rent paper established at Delhi in 1845, by Wm. S. Hawley, was continued about 4 years.

The Deposit Ourier was started in March, 1849, by C. E. Wright, and was continued till May, 1853. From the same office, in Sept. 1853, Sylvester D. Hulse issued

The Deposit Union Democrat, and still continues to making the proper stream of the prope occupied.

Supervisors' meetings and courts were held at the house of

The Deposit Union Democrat, and still continues to publish it.

The Bloomville Mirror was begun May 28, 1851, by The Bloomville Mirror was begun May 28, 1851, by
S. B. Champion. The first number contained but 101
words, and till July no price was fixed. The "office,"
located in the corner of a mill, consisted of 10 lbs. of
type without a press; and the paper was "printed" by
striking with a malet on a block laid over the type.
It has grown into respectable size, and has an unusually
large patronage for a country newspaper. It is now
printed on a power press.
The Hobart Free Press was started Jan. 1855, by E. B.

The Weekly Visitor was commenced April 14, 1855, at Franklin, by Geo. W. Reynolds. It has been changed to

The Franklin Visitor, and is still published.

The Walton Journal, commenced in 1856 by E. P. Berray, was continued 2 years.

The Village Record was established at Hobart in 1856, by G. W. Albright.

The Walton Blade was commenced in 1856 by E. P. Berray, but was soon after discontinued.

Most of the Hardenburgh Patent was surveyed by Ebenezer Wooster, in 1749; and in that year the proprietors released to each other certain lots, bounded by monuments on the Delaware and Papakunk Rivers. After the Revolution it was found that the monuments were lost, and an act, passed March 29, 1790, appointed Charles Tappen and Jas. Cockburn commissioners to make a survey of certain lines, to be properly marked by stone heaps every 2 mi. along the division lines. The tract was divided into great tracts, numbered from 1 to 42. Of these, 35 to 42 lay between the branches of the Delaware, and parts of 2 to 8 s. of the E. branch. s. of the E. branch

Names of Townships.	Date of Patent.	Acres.	Patentees.
Bedlington,	May 24, 1770,	27,000	John Lake and asso- ciates.
Franklin,	Feb. 26, 1770,	30,000	Thomas Wharton and Reese Meredith.
Goldsborough,	June 15, 1770,	6,000	Edward Tudor, Bernard Ratzer, and John Clark.
Strasburgh,	Dec. 4, 1770,	37,000	John Butler and asso- ciates.
Whiteborough,	March 10, 1770,	38,000	Henry White and as- sociates.

The quitrents of these lands were fixed at 2 shillings sixpence per 100 acres, payable annually on the Feast of the Annunciation of B. V. M. There was generally in the patent 1 name to each 1000 acres of the grant, although the bona fide owners were usually few in numbers.

5 A select committee of the Assembly. in 1846, reported the following tracts under lease in this co.: Kortright Putent, 20,000 acres, mostly leased in fee, at sixpence sterling per acre. It was offered for sale at \$2 per acre. Desbrosses Tract. (Hardenburk Patent.) 60,000 acres, mostly leased in fee between 1790 and 1807, at 1 shilling per acre after the first 7 years. Farms from 100 to 200 acres. Morgan Levis Estate. 20,000 acres, about 15,000 under perpetual lease, at 20 bush. of wheat per 100 acres after 15 years: for the first 5 of the 15 years it was rent free, 5 years for one-half rent, and 5 for three-quarters. G. and K. Verplanck, 3 tracts, originally 50,000 acres, of which less than 20,000 were under lease. R. Livingston and Mrs. Montpowery, 20,000 acres, under perpetual lease, on a rent of 20 bush. of wheat per 100 acres. Gen. Armstrong. 8,000 acres, under perpetual lease for 3 lives, at 20 bush. of wheat per 100 acres. Husder's and Overlag's large tracts in this co., Sullivan, and Greene, in fee, with a rent of 12½ to 15 or 18 cents per acre.

An act was passed, Jan. 25, 1845, forbidding persons from appearing disguised and armed, under a penalty of imprisonment in the co. jail for a term not exceeding 6 months. Persons thus armed and disguised might be prosecuted under the fictitious names they assumed, if their real names could not be discovered; and such persons assembling in public houses or other places to the number of three or more might, upon conviction, be imprisoned 1 year in the co. jail. If convicted upon an indictment for a conspiracy or riot or other misdemeanor, in which offense they were armed with deadly weapons, they were further liable to a fine not exceeding \$250, with or without a year's imprisonment. In a few cases these laws were disregarded; several arrests were made, and the co. was declared in a state of rebellion. Aug. 7, 1845, Sheriff Moore, accompanied by P. P. Wright, went to the town of Andes to sell the property of Moses Earl upon execution for rent. There he found 176 men armed and disguised, who told him to do his duty, and they would protect him: "but," said they, "let bidders beware." The sheriff and Indians drove the cattle near the road, the Indians forming a semicircle about the property. At this crisis Dept. Sheriffs Osman N. Steele and R. Edgarton (whom Sheriff Moore had requested not to come to the sale) appeared on horseback, jumped their horses over the fence, were joined by Wright, and rode into the midst of the Indians, flourishing their revolvers and firing several shots. The Indians gave ground; but the chief ordered them to shoot the horses. Several shots were made, killing the horses of Steele and Edgarton, and mortally wounding Steele, who survived but a few hours. The Governor immediately issued a proclamation declaring the co. to be in a state of insurrection, and placing it under martial law. A battalion of 300 militia, one-half of whom were mounted, were called out and placed at the disposal of the local officers.2 They continued in service several months. The mounted men were actively employed the first 2 or 3 months in small detachments, aiding the civil authorities in making arrests, and in patrolling day and night such districts as the exigency of the service required. The residue was employed in guarding the jail, and as foot patrols in the vicinity of Delhi on the occasion. On two occasions detachments of troops attended the sheriff to State prison with prisoners.

ANDES -was formed from Middletown, April 13, 1819. It lies on the s. z. border of the co., E. of the center. Its surface is a broken and hilly upland, intersected by the deep, narrow ravines of the r. branch of the Delaware and its branches. The hills are high, rocky, and irregular, and are bordered by steep declivities. The Delaware flows s. w. through near the center of the town. Trempers Kil, Little Bush Kil, and Shaw Brook are the other principal streams. The valleys of these streams are all narrow and tortuous and are bordered by rocky hillsides. A considerable portion of the town is still covered with forests. The soil is a clayey and shaly loam underlaid by hardpan upon the hills, and a gravelly loam of good quality in the valleys. Andes, (p.v.,) on Trempers Kil, in the N. part of the town, contains an academy, 3 churches, a flouring mill, and 2 tanneries. Pop. 350. Cabin Hill, (p. o.,) in the n.w., is a hamlet. Shavertown and Trempers Kil are p. offices. Permanent settlement commenced in 1784. A few farms were taken up prior to the Revolution, but were abandoned. The w. part of the town began to be settled in 1794-96. Rev. Mr. House, of Colchester, held the first religious meetings, in 1797.

BOVINA9—was formed from Delhi, Stamford, and Middletown, Feb. 25, 1820. It is an interior town, lying directly E. of the center of the co. Its surface is a hilly upland, broken by the deep valleys of small streams. The highest summits are 1500 to 2500 ft. above tide. The streams are Little Delaware River, flowing w. through the center of the town, Bush Creek, the outlet of Teunis Lake, and Coulter, Maynard, Mountain, and Grants Brooks. The valleys of these streams

¹ For full particulars see Governor's Message in 1846, and Gould's Hist. Del.'Co., Chap. xii. About 90 persons were indicted for the murder, of whom one-third were arrested. Two (O'Conner and Van Steenburgh) were convicted and sentenced to be executed, but their punishment was commuted to State prison for life by Gov. Wright, and they were fully pardoned by Gov. Young. The co. remained under martial law from Aug. 18 to Dec. 22, 1845. The murder of Steele led to the speedy abandonment of secret organizations and Indian costumes.

3 A company of volunteers under Benj. T. Cook, and another under John R. Baldwin, were formed, and organized into a battalion under Thomas Marvine as major. A company of light infantry from Unadilla, under Capt. Bolles, was also called out, and reported themselves to Maj. Marvine.

8 Adjutant General's Report; Assem. Doc. 6, 1846. The whole expense of this service was \$63,883 20, which was charged to the co., but has never been repaid. Considerable tracts of land have since been conveyed in fee; and of others, the rent is now paid as formerly, and if in arrears, suits are instituted without difficulty.

4 Named from the mountainous chargeter of its survices.

alty. § Named from the mountainous character of its surface.

^{5 &}quot; Mt. Pisgah" is the highest point between the two branches

^{5 &}quot;Mt. Plapah" is the highest point between the two branches of the Delaware. By a R. R. survey from Oneonta by way of Kik Creek, Delhi and Fish Lake, the Fish Lake summit is ascertained to be 1840 ft. above tide. By another route, up the Little Delaware and Coulters Brook, the highest point on the line was almost the same height. Mt. Plagah measured 1800 ft. above this, or about 3400 feet above tide.

6 Erected by Henry Dowie in 1847. It is not incorp.

7 Among the first settlers were James Phoenix, — Olmsted, Peter Burgher, Joseph Erskine, Silas Parish, E. Washburn, Eli Sears, Jacob, Adam, and Philip Shaver, and Philip Barnbart. The first birth was that of Philip, son of Adam Shaver, Oct. 9, 1786; the first mariage, that of Henry Myers and Catharine Shaver, June 17, 1789; and the first death, that of Wm. June. Wm. Washburn taught the first school, in 1792-85; Edward Sands kept the first store, Russell Comstock the first inn, and Robt. More built the first mill on Trempers Kil in 1797.

8 The census reports 8 churches; 2 Asso. Ref. Prot., and 1 each Bep., O. S. Bap., Cong., M. E., Presb., and Union.

8 Name applied by Gen. Erastus Root, from the Latin, in allusion to its fitness for grazing.

are narrow and are bordered by steep, rocky hillsides. Teunis Lake¹ (s.) and Landons Lake (w.) are small bodies of water. The surface is stony, and the soil is generally a clay loam, admirably adapted to graning. Brushland, 2 (p. v.,) on the Little Delaware, contains a tannery, gristmill, and clothing works. Pop. 183. Bovina, (p.v.,) at the junction of Maynard and Mountain Brooks, contains about a dozen houses. first settlement was begun in 1792, by Elisha B. Maynard, and during the succeeding 3 years many families from Conn. and Scotland located in the valleys.4 Rev. James Richie conducted the first religious services, in 1795. The first church (Un. Presb.) was formed in 1809. The census reports 3 churches; M. E., Asso. Presb., and Ref. Presb.

COLCHESTER6—was formed from Middletown, April 10, 1792. A part was annexed to Walton in 1799; Hancock was taken off in 1806, and a part of Walton was annexed in 1827. It occupies a central position upon the s. z. border of the co. Its surface is a mountainous upland, broken by the narrow valleys of the streams. The z. branch of the Delaware flows westward through the n. part of the town, dividing the highlands into two distinct parts. From the n. it receives West Trout, Downs, and Coles Brooks, and from the s. Clearwater and several smaller brooks. Beaver Kil flows through the s.w. corner, receiving Spring Brook as a tributary. The valleys of these streams are all narrow, and many hundred feet below the summits of the hills which rise on either side. The soil is a reddish clay, and is often very stony. A considerable share of the surface is still covered with forests. Lumbering is extensively pursued. Downs-▼111e, (p.v.,) on the Delaware, at the mouth of Downs Creek, contains 3 churches. Pop. 206. Pepacton and Colchester are p. offices. The first settlement was begun in May, 1774. The first religious services (Bap.) were conducted by Elder Haynes, and the first church (Bap.) was formed in 1803. There are now 2 churches in town; M. E. and Presb.

DAVENPORT⁵—was formed from Kortright and Maryland, (Otsego co.,) March 31, 1817. It lies along the n. border of the co., n. of the center. Its surface is a broken upland, divided into two ridges by the valley of Charlotte River, which extends z. and w. through the center of the These ridges are subdivided by the narrow, lateral valleys of tributaries of Charlotte The soil is a chocolate colored clay loam mixed with slate. Fergusonville, (p. v.,) on Charlotte River, on the z. border of the town, contains an academy, 10 a church, and several manufacturing establishments. Pop. 125. Davemport, (p. v.,) 3 mi. below, contains a population of 95. Davenport Center (p. v.) contains a cradle and rake factory and 5 sawmills. Pop. 125. West Davenport¹¹ (p. v.) contains a woolen factory, 3 sawmills, and 90 inhabitants. The first settlers were Daniel Farnsworth and ---- Pross, who located upon the present site of Davenport Center in 1786.12 At that time an Indian trail, of sufficient width to admit the passage of wagons, extended along Charlotte River. Elder Mudge (M. E.) conducted the first religious services, and commenced regular preaching in 1813.13

DELHI'-was formed from Middletown, Kortright, and Walton, March 23, 1798. A part of Bovina was taken off in 1820, and a part of Hamden in 1825. A part was annexed to Walton in

¹ This lake lies near the foot of Mt. Pisgah, and its shores are muddy, and covered with bushes and coarse grass. It was named from a friendly Indian who saved the early settlers of Middletown from massacre by giving them a timely warning. His hat was mear the lake, and he remained several years after the war. Tradition attributes to this region rich lead mines known only to Indians.

2 Named from Alex. Brush, first settler and proprietor.

2 Locally known as "Butt. End."

4 Francis Coulter, Levi and Jacob Mable, Jas. Kidsie, Andrew Chisholm, Jas. Ray, Thos. Liddle, Sam'l Davis, and A. Nichols, were early settlers. The first birth was that of Elisha H., son of Elisha B. Maynard, Aug. 32, 1793; the first marriage, that of Jas. Russell and Nancy Richle, in 1798; and the first death, that of Hesskish David, in 1798. — Edwards taught the first school, in 1808; James Wetmore kept the first inn, at the "Hook." Bobert Hume the first store, at Brushland; Stephen Palmer built the first mill, in 1796, for Gov. Lewis; and John Jarome the first factory, in 1808.

8 Name applied by Joseph Gee, from Colchester, Conn.

8 Named from Abel Downs, who erected there extensive tanneries and mills.

7 Timothy Russell, Thos. and John Gregory, (from Westchester on Marchele Miller, (fill living 1808 end 100 men by Vessell 100 men of the second of the second to the second the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second the second to the second the second to the second to the second to the second to the second to the second to the second to the second to the second the second the second to the second the second the second the second t

neries and mills.

7 Timothy Rassell, Thos, and John Gregory, (from Westchester co.,) Frederick Miller, (still living, 1850, aged 100 years,) Jac. and S. Shaver, Silas Bowker, Peter, Harry, and Nehemiah Avery, Jacob Bramhart, Daniel and Wm. Parish, and Wm. Rose, began settlement before the war, but were driven off by the Indians and tories. Before leaving they buried their iron implements, to preserve them. After the war several of the families returned, and were joined by Wm. Horton, Abraham Sprague, Thos. Cal-

This lake lies near the foot of Mt. Pisgah, and its shores are auddy, and covered with bushes and coarse grass. It was amed from a friendly Indian who saved the early settlers of diddletown from massence by giving them a timely warning. He had was near the lake, and he remained several years after the war. Tradition attributes to this region rich lead mines recown only to Indians. Brush, first settler and proprietor.

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upervisor.

Named from Messrs Ferguson, who were largely engaged in

supervisor.

§ Named from Messrs. Ferguson, who were largely engaged in business here.

10 Erected by the Fergusons about 1848.

11 Called Ad-s-quigh-tin-ge, or Ad-i-qua-tan-gie, by the Indiana.

13 Among the other first settlers were Humphrey Denic, Geo. Webster, Daniel Olmstesd, — Van Valkenburgh, Harmon Moore, and Elisha Orr. Dr. Dan'l Fuller came in 1796, and was the first physician. The first marriages were those of Harmon Moore and Mary Orr, and Richard Moore and M. Banks, in 1791, the two marriages taking place at the same time; the first birth was that of a child of Harmon Moore, who died in inflancy; this was the first death. The first death of an adult was that of Mrs. Harmon Moore, in 1796. Wid. Hannah Dodge tanght the first school; Dan'l Prentice bulk the first grist and saw mill, in 1793-93, and it is believed he kept the first inn. Eura Denic kept the first store, in 1800.

13 The consus reports 5 churches; 3 M. E., F.W. Bap, and Presb. Named through the Inflance of Judge Beenesser-Foots. The name of "Mayleton" was suggested by several prominent citizens.

1812. It occupies a nearly central position in the co. Its surface is a hilly upland, broken by the deep valleys of the streams. The w. branch of the Delaware flows a.w. through the center of the town, receiving from the n.w. Platners, Peeks, Steels, and Elk Creeks, and from the s. z. Little Delaware River. The valleys are generally narrow and bordered by steep hills. The soil is a clay loam, and the surface is very stony in places. Della1, (p.v.,) the county seat, is finely situated on the M. bank of the w. branch of the Delaware. It was incorp. March 16, 1821. Besides the co. buildings, it contains the Delhi Academy, 4 churches, a bank, 2 printing offices, a woolen factory, an iron foundry, a gristmill, and a sawmill. Pop. 919. The first settlement was commenced by Abel and John Kidder, in 1785. The first religious meetings were conducted by Elder Kidder Beck, in 1786. The first church (Cong.) was formed in 1798.

FRANKLIN'—was formed from Harpersfield, April 10, 1792. Walton was taken off in 1797, and a part was restored in 1801. A part of Meredith was taken off in 1800, Sidney in 1801, and a part of Otego, (Otsego co.,) as "Hunteville," in 1822. It lies upon the w. border of the co., w. of the center. Its surface is a hilly upland, broken by deep and narrow valleys. The principal streams are Ouleout Creek, flowing w. through the n. part of the town, and its two tributaries from the s., Croton Creek and Handsome Brook. The soil upon the hills is a shaly loam underlaid by hardpan, and in the valleys a gravelly loam and alluvium. Franklin, (p.v.,) on the Oulcout, is the n. w. part of the town, contains the Delaware Literary Institute, printing office, and 3 churches. Pop. 490. Croton (p.v.) is situated upon Croton Creek, near the line of Meredith. Pop. 200. North Franklin is a p. o. Sluman Wattles, afterward judge, was the first white settler who built his cabin in the valley of the Ouleout. He came in 1785, and was accompanied by his brothers John and Roger and his sisters Sarah and Caroline. The town was surveyed under Judge Wattles, who acquired one of the 4 shares.' The first church (Bap.) was formed at the house of Gad Merrick by Elder Hamilton, in 1798.

HAMDEN—was formed from Walton and Delhi as "Hampden," April 4, 1825. Its name was corrected March 17, 1826. It is the central town of the co. Its surface is a mountainous upland, divided into two parts by the valley of the w. branch of the Delaware. The s. part is covered by lofty peaks and ridges scarcely susceptible of cultivation. Bagleys Brook, a tributary of the Delaware, and Clove Brook, in the s. z. part, are the other principal streams. The soil is generally a brownish clay loam underlaid by hardpan. Hamden, (p.v.,) upon the Delaware, near the center, contains mills, a woolen and satinet factory, and 2 churches. Pop. 191. Lansingville, 12 mi. above, on the s. side of the river, contains 2 churches and 116 inhabitants. North Hamden is a p.o. The first settlers were Daniel Harrower and Benajah McCall, who came in some time previous to 1795.9 The census reports 4 churches in town.10

HANCOCK¹¹—was formed from Colchester, March 28, 1806. It lies upon Delaware River, in the s.w. corner of the co. Its surface is a mountainous upland, ending in high and nearly precipitous bluffs upon the Delaware, and divided into two parts by the z. branch of the Delaware, which flows w. through the N. part. Beaver Kil flows into the E. branch in the E. part of the town. Sands and Cadosia Creeks and Rieds and Baxters Brooks are tributaries of the E. branch of the Delaware, from the N.; and Big Trout, Basket Pond, Giers, Sand Pond, Lords, and Homer Pond

¹ The first academic building was erected in 1820, on the public square, near the courthouse. In 1886-57 a new site was procured, containing 20 acres, upon the w. bank of Steels Brook, and a new edifice, with two spacious bearding halls, was erected. The site is commanding, and affords a fine view of the village. The institution has been endowed by moneys derived from the sale of escheated lands in the co. to the value of \$5114. Its total

The institution has been endowed by moneys derived from the cale of escheated lands in the co. to the value of \$5114. Its total property amounts to \$23,820.

* Among the first settlers were Judge Gideon Frisbes, Thos. Farrington, Bartholomew Yandes, Joseph Denio, Geo. Fisher, John, Francis, and Levi Baxter, —— Preston, and Gideon, Frisbes, John, David, and Gideon, ir. The first birth was that of Huldah, danghter of Gideon Frisbes, June 14, 1757; the first marriage, that of Philip Frisbes and Jerusha Harmon, in 1791; and the first death of an adult, that of Dr. Philip Frisbes, in 1797. Thos. Averill taught the first school. The first mills were built in 1788.

* The census reports 8 churches; 2 Christian, 2 Presb., and 1 each Prot. E., Bap., M. E., and Asso. Presb.

* The township of Franklin, embracing 30,000 acres, was patented Feb. 25, 1770, with the usual powers of a township, and a quitrent of two and stypence for every 100 acres annually. The patentees were Thos. Wharton, Reese Meredith, and 28 others. It was named from Temple Franklin, a natural son of Dr. Benj. Franklin,

Dr. Benj. Franklin.

⁵ In the great Indian purchase of 250,000 acres, June 14, 1768, this stream is named Au-ly-ou-let.

⁶ The buildings consist of one large stone edifice, containing recitation rooms, &c., and two large boarding halls. The total property of the institution is valued at \$20,000.

⁷ Among the early settlers were Nath'l Edgerton, Jas. Follett, Alex. Smith, Daniel and Chauncey, sons of Bnoe Parket, Gen. Aaron Chamberlain, Moses Clark, Asa Turner, Gad Merrick, Hugh Thompson, Eph'm McCall, — Case, Turner and Daniel Clarke, 80.6 Green, John Dewey and sons, Maj. José Gillett, — Mix, —— Sharp, and —— Fitch. The first child born was Thos. Edgerton; the first marriage was that of Judah Bartlett and Caroline Wattles; and the first death, that of Mrs. Alexander Smith, in 1795. Shuman Bartlett taught the first school, and Asa Turner kept the first inn and store.

⁸ The consus reports 8 churches; 8 M. E., 2 Bap., 2 Cong., and

The census reports 8 churches; 8 M. E., 2 Bap., 2 Cong., and

Union.

9 Among the first settlers were Joseph Fisk, Henry Van Waggoner, Jas. Mason, Reuben Ward, Henry Edwards, Henry and
John Howard, Sam'l Robinson, Wm. Cornell, and John and Silas
Grimes. Jas. Howard kept the first inn, in 1796, and Matthias
Sweney built the first gristmill, in 1797. Gen. Elies Butler was
the first merchant near the Walton line.

9 Asso. Presb., Christian, Cong., and Presb.
1 Named in homor of John Hancock, President of Continental
Concress.

Brooks, are tributaries of the Delaware. These streams all flow through narrow ravines bordered by steep, rocky hills nearly perpendicular. The valley at the junction of the two branches is 922 feet above tide, and at the mouth of Beaver Kil it is 1018 ft. above tide. The summits are 1000 to 1500 ft. above the valleys. A large portion of the surface is still covered with forests. The soil upon the uplands is a hard clayey loam, scarcely susceptible of cultivation. Lumber, leather, shingles, and staves are largely manufactured. Hancock, (p. v.,) at the junction of the two branches of the Delaware, is an important trading and R.R. station. Pop. 502. Stockport Station and Lordsville are R. R. stations and p. offices. East Branch, (p. v.,) at the mouth of Beaver Kil, contains 2 churches and 20 houses; and Harvard, (p.v.,) 3 mi. above E. Branch, 15 houses; Partridge Island, on the z. branch, at the mouth of Rieds Brook, and Cadosia Valley, (p. o.,) on Hawks Brook, 3 mi. above Hancock, are hamlets. Before the Revolution two families settled in town; but they soon after left and never returned. The first permament settlement was made soon after the close of the war by families from Dutchess co.² In 1784, Canope, a friendly Indian, was treacherously killed in this town by Ben Haines. The first religious meetings (M. E.) were conducted by Rev. Titus Williams.

HARPERSFIELD⁵—was formed March 7, 1788. Franklin was taken off in 1792, Kortzight in 1793, and a part of Stamford in 1834. It is the N.E. corner town of the co. Its surface is a rolling upland, constituting a portion of the high plateau region stretching westward from the Catakill Mts. The principal streams are head branches of the w. branch of the Delaware, in the s.; of Middle Brook, in the center; and of Charlotte River, in the N. The valleys are usually narrow, and bordered by gradually sloping hills arable to their summits. The soil is a shalv and slaty loam of good quality. The quality of the soil, and the great abundance of pure soft water which issues from the hillsides, render this co. one of the finest grazing regions in the State. Harpersfield, (p. v.,) near the z. line, contains 20 houses. North Harpersfield (p. o.) is a hamlet. Fergusonville (p. v.) lies on the line of Davenport, North Kortright (p. v.) on the line of Kortright, and Stamford (p.v.) on the line of Stamford. This town formed part of a large purchase made from the Indians by the Harpers in 1768. In 1771, Col. John Harper and David Hendry surveyed this town, and a small settlement was made soon after. One of the first settlers was Samuel Claxton, a tory. Several murders were committed by tories and Indians during the war, and the settlement was abandoned. In 1784, Col. John, Capt. Wm., Col. Alex., and Joseph Harper returned, and began the first permanent settlement. Rev. John Lindsley conducted the first religious services, at an early period. There are now two churches in town, Bap. and Presb.

KORTRIGHT⁶—was formed from Harpersfield, March 12, 1793. A part of Delhi was taken off in 1798, a part of Meredith in 1800, a part of Davenport in 1817, and a part of Stamford in 1834. It is an interior town, lying N.E. of the center of the co. Its surface is a hilly upland, broken by narrow valleys and ravines. The mean elevation of the town is 1700 ft. above tide, and the highest summits attain an elevation of 2400 ft. The streams are the w. branch of the Delaware. forming its s. boundary, and its tributaries, and several small tributaries of Charlotte River. draining the N. half of the town. The hills are steep, but are generally susceptible of cultivation. The soil is a dark, shaly loam, well adapted to pasturage. Bloomville (p. v.) is in the s. w. part of the town. Pop. 184. Kortright Center (Kortright p. o.) contains a church and 25 houses. North Kortright (p. o.) and South Kortright (p. o.) are farming neighborhoods. Set-

¹ Formerly "Shohakis," or "Chehocton," said to signify the union of streams. A plank road extends from this place to Walton, a distance of 21 ml.

8 Among the first settlers were Dr. Kinathan Gregory and his son Samuel, John Barber, Daniel Bouker, Henry Ruff, Timothy Rice, Chris. Ruff, Dennis Hitt, — Gilbert, — Leonard, (from Rew England, who settled on Reeds Fiat.) John Hitt, John and Eichard Biddlecon, Err. Wheeler, Wm., Jos., John, and Sam'l Mallory, (near Partridge Island.) Josish Parkor, Geo. Hanks, and — Jones, (at Hanocck Village.) The first birth was that of Eileha, son of Dan'l Bouker, May 11, 1792; the first marriage, that of Abm. Sprague and Polly Parish, in 1791; and the first death, that of Lieut. Day. John Gregory taught the first school.

8 Gould's Hist. Del. Co., p. 184.

4 The census reports 6 churches; 3 M. E., and 1 each Bap., Cong., and B. C.

8 Named in bonor of Col. John Harper, a proprietor and pioneer settler. The family consisted of John and his wife Ablgail and nine children.—Wm., James, Mary, John, Joseph, Alexander, Ablgail, and two others. The brothers were ardest patriots of the Eevolution and active dekaders of liberty. Their names are intimately associated with our State history.

^{**}On the 2d of April, 1780, a party of 14 persons, under Capt. Alex. Harper, was sent from Schoharie to Harpersfield for the purpose of making maple sugar and watching the disaffected in that quarter. On his return, Capt. H. was taken prisoner by a party of tories and 43 Indians. Of the party he had left, 3 were killed and the rest taken prisoners. The representation made by Capt. Harper concerning the strength of the Schoharie settlement saved it from destruction at that time.

**Roswell Hotchkins, and Levi and Jedediah Gaylord, settled with the Harpers near the center of the town. Josiah Seely, Matthew Lindsley, Sam'l and John Knapp. — 2 Hamiltons, — Washburn, Isaac Pierce, Stephen Judd, Sam'l, Eliab, and John Wilcox, Richard and John Bristol, Abljah Baird, Byron McIlvaine, David and John McIlvaine, David and John McIlvaine, David and John McIlvaine, Isaac Patchin, Wm. Lamb, Caleb Gibbs, and Wm. McFarland were among the early settlers. Rebecca Harper, born Jan. 8, 1783, was the first birth after the war. Rev. John Lindsley is believed to have taught the first school. A gristmill, erected about 1775 by Col. Harper, was burned by the enemy, and was rebuilt soon after the war.

**Named from Lawrence Kortright, the patentse.

tlements commenced before the Revolution, but were broken up by the war.1 The first permanent settlers after the war were from Conn., Dutchess co., N.Y., and Scotland.² The first church (Presb.) was formed in 1789: Rev. Wm. McAuley settled in town in Sept. 1794, and was installed pastor June 6, 1795. He filled that office until the time of his death, March 21, 1851, a period of 56 years.

MASONVILLE-was formed from Sidney, April 4, 1811. Its surface is a hilly upland, divided into 2 ridges by the valley of Bennetts Creek, which extends z. and w. through the w. part of the town. These ridges are subdivided by numerous lateral ravines, through which flow small brooks. The highest summits are 600 to 1000 feet above the valleys and 1800 to 2000 feet above tide. The surface is stony, and the soil a shaly loam, difficult of cultivation except in the valleys. Masonville (p.v.) is situated on Bennetts Creek, in the w. part of the town. Pop. 234. The first settlement was commenced in 1795, on "Cockburns Gore," upon the w. border of the town, by immigrants from Mass.⁶ In 1797, the State Road from Cherry Valley to Jericho was opened through the town. The first religious services were conducted by Rev. Joel Chapin, in 1797. The first church (Bap.) was formed Dec. 7, 1811. There are 3 churches in town; Bap., Presb. and M. E.

MEREDITH'-was formed from Franklin and Kortright, March 14, 1800. It is an interior town, lying N. E. of the center of the co. Its surface is a hilly upland, less broken than most of the towns in the co. The s. and z. parts of the town are occupied by the high ridges forming the watershed between Susquehanna and Delaware Rivers. The streams are small brooks and creeks. The soil is a reddish clay and shaly loam. Oulcout (p. v.) contains 25 houses. Meredith Square (Meredith p. o.) contains 2 churches and 20 houses. West Meredith (p. o.) is a hamlet. These last two places are on the old Catskill Turnpike. Settlement was begun in 1787, by Joseph Bramhall, whose family were sole inhabitants till 1793.8 Elder Nathan Stilson (Bap.) held the first meetings. He was not a regular preacher, but a scalous promoter of education and religion.

MIDDLETOWN—was formed from Rochester and Woodstock, (Ulster co.,) March 3, 1789. Colchester was taken off in 1792, a part of Delhi in 1798, Andes in 1819, and a part of Bovina in 1820. It is the s. z. corner town of the co. Its surface is a mountainous upland, bisected by the deep, narrow valley of the E. branch of the Delaware. The principal streams are Delaware River, Platte Kil, Batavia Kil, Red Kil, Bush Kil, and Mill Creek. The valleys of these streams are bordered by steep, rocky hillsides often rising into mountains. The soil is a shaly and gravelly loam. Margaretville, 10 (p.v.,) on the N. bank of the Delaware, near the center of the town. contains 40 houses. Griffins Corners, 11 (p. v.,) on the Bush Kil, in the s. z. part, contains 30 houses. Clovesville, (p.o.,) Solitude, and Arkville are hamlets on the Bush Kil, below Griffins Corners. Dry Brook Settlement is a lumber station on the s. branch of the Bush Kil. Halcottsville, 12 (p. o.,) on the Delaware, near the z. border of the town, is a hamlet of a dozen houses. Spruceville is a little settlement between Halcottsville and Margaretville. New Kingston¹⁵ (p.o.) is a hamlet upon the Platte Kil, in the N. part of the town. Clarks Factory14 (p.o.) is a little settlement on the Platte Kil, near its mouth. Lumberville (p.o.)

¹ Among these early settlers were Alex. Mills, agent for the proprietor, Alex. Leal, Daniel McGilivrae, and Hugh Clark. The township was surveyed by Wm. Oockburn in 1770, and the first improvement began soon after.

8 By an advertisement dated Jan. 1786, it appears that 30 families were then settled in town. The proprietor offered 150 farms, more or less improved, free of rent 5 years, and sixpence sterling per acre annually after forever. The first school was taught by Jared Blakeley, in 1795. Thos. McAuley, brother of the minister, and afterward Prof. in Union College, taught here in 1799. Judge Keeler was the next teacher. A Mr. Alexander built a mill before the war, and the first concealed then have never been found. The first birth was that of Dan'l McGilivrae; the first marriage, that of Michael Sexsmith and Mary Ann Riggs; and the first death, that of a son of Isaac Randell. By an act of April 5, 1810, fairs were established in the village of "Health," in this town, for the sale of live stock, agricultural produce, and domestic manufactures. It was to be supported by a tax of 1 per cent. on all sales.

8 The census reports 6 churches; 8 Asso. Ref. Presb., 2 M. E., and 1 Ref. Presb.

⁴ Named from the Rev. John M. Mason, of N. Y., principal owner of the Evans Patent in this town. A narrow strip of land between Evans Patent and the "Line

of Property."

⁶ Among the early settlers were Wm. and Aden Wait, Danl. Scranton, Enos Goodman, Justin Nash, Peres Moody and son Moses, Ass, Terry, and Caleb Monson. The first birth was that of Sally, daughter of Daniel Wait, Aug. 10, 1707, and the first Seath was that of Wm. Wait, the same summer. Dr. Ell Em-

mons taught the first school; Simeon Wells kept the first inn; Fitch & Phelps the first store, in 1808; and Joseph Bicknell built the first saw and grist mill, in 1802.

7 Named from Sam'l Meredith, of Philadelphia, who owned a part of Franklin Patent. Hon. Saml. A. Law came into this town in 1796, as agent and part owner of the Franklin Patent. Being a New England man he influenced a large immigration of New Englanders to this place, giving to it the peculiar characteristics of a Connecticut town.

8 Among the early settlers who came in 1793 were Natham Stillson, Caleb Strong, Nath'l Stewart, Oliver Dutton, Dan'l North, and Truman Stillson. Lucy A ustin taught the first school; Jos. Bramhall kept the first inn, and the first birth and death occurred in his family. Rutus Bunnell kept the first store, as the Square, in 1799; David Spoor built the first gristmill, in 1808. The first marriage of settlers was that of Elijah Georgia and Kesiah Stewart, who eloped and were married in the fall of 1796.

The census reports 4 churches; 2 Bap., 1 F. W. Bap., and 1

Ong.

10 The old Indian village of "Pu-ka-tagh-kan" was situated about
1 mi. s. of this village, at the mouth of the Bush Kil.
11 Named from the Griffin family, early proprietors and resi-

dents.

13 A woolen factory is located at this place.

13 This village is situated in the center of a tract of land given by Wm. Livingston to 100 sufferers of the Kingston fire in 1777 Each family received 50 acres.

14 Named from the Messra. Clarks, who have an extensive tannery at this place.

is a lumber station at the mouth of Mill Creek, in the w. part of the town. A vague tradition exists of an early settlement of this town by French traders, but no positive proof. In 1762-63 a party from Hurley, Ulster co., commenced a settlement, which increased rapidly and in a few years spread over the Delaware bottom lands. The settlers were driven out in 1778. but returned soon after the war. The first church (Ref. Prot. D.) was formed in 1794. There are 3 churches in town; 2 M. E. and 1 Asso. Ref. Presb.

ROXBURY - was formed from Stamford, March 23, 1799. It occupies the extreme z. portion of the co. Its surface is a mountainous upland, forming a portion of the great plateau extending w. from the Catskill Mts. The declivities of the hills are steep and rocky and are mostly unfit for cultivation. The highest points on the N. and W. borders of the town are estimated to be 2800 feet above tide. The principal streams are the z. branch of the Delaware, flowing s. w. through the center of the town, Bear Kil in the E., Batavia Kil and Red Kil in the s., and numerous smaller creeks. The soil is a reddish clay loam. Roxbury (p.v.) lies on the Delaware, near the center of the town. Pop. 232. Moresville, (p.o.,) near the N.E. border, Strattons Fall, (p.o.,) in the s., Little Falls, upon the z. border, and Batavia Kil are hamlets. The first settlement was made by John More, a Scotchman, on the site of Moresville, in 1786. The first religious meetings were conducted by Rev. H. Myres.

SIDNEY2—was formed from Franklin, April 7, 1801. Masonville was taken off in 1811. It lies upon Susquehanna River, in the N. W. corner of the co. Its surface is a hilly upland, ending in high bluffs upon the valley of the river. The highest summits are 800 to 1200 ft. above the valley. Oulcout and Carrs Creeks flow w. through the town and empty into the Susquehanna. The valleys of these streams are deep and narrow, and are bordered by steep, rocky hills. The soil in the vallevs is a fine fertile alluvium, and upon the hills a dark, shaly loam. Sidney, (p. v.,) on the s. bank of the Susquehanna opposite Unadilla, contains about 25 houses, Sidney Center, (p.v.,) on Carrs Creek, 3 churches and 20 houses, and Sidney Plains, (p. v.,) upon the Susquehanna, in the N. W. corner of the town, 2 churches and about 20 houses. In May, 1772, Rev. Wm. Johnston, with an Indian guide, explored this region of country, and finally selected the present site of Sidney Plains as a place of settlement. Early in 1773 he moved in with his family, being the first settler in the Susquehanna Valley within the limits of the State. Several others soon followed. Just before the war, Gen. Herkimer held an interview with Brant at this place; and the menacing attitude assumed by the Indians led Johnston and others who sympathized with the Continental cause to leave their new home for a less exposed situation. A few inhabitants remained during the war, and many returned immediately after its close.11 By an act of April 6, 1790, £800 was granted for the construction of a road from "Olchoudt" Creek to Catskill on the Hudson.¹³ The census reports 5 churches; 2 M. E., 2 Cong., and 1 Bap.

STAMFORD¹⁵—was formed April 10, 1792. Roxbury was taken off in 1799, and a part of Bovina in 1820. A part was annexed from Harpersfield and Kortright, April 22, 1834. It lies m. of Roxbury, on the N. E. border of the co. Its surface is a mountainous upland. Mt. Prospect, E. of Stamford Village, is estimated to be 1500 ft. higher than the valleys. From its summit Albany City is visible in a clear day. The streams are the w. branch of the Delaware, forming a portion of its N. boundary, and Town and Rose Brooks. The soil is principally a reddish clay

the old Indian viringe.

Ammlies named Kittle, Yaple, Brugher, Slyter, Hinebaugh, Green, and Bleurch.

**Most of the settlers became tories, and in 1779 the Governor was empowered to cause the removal or destruction of grain in the back settlements of Ulster co., to prevent it from being serviceable to the enemy. Soon after the war, the settlers of "Palattaghkan" came before the legislature for redress; but no act was passed in their favor.—Legislature Papers, St. Lot.

**Meaned from Roxbury, Conn., from which place many of the early settlers came.

**Meaned from the first settler.

**Meaned from an early settler. Strattons Brook falls about first early settler in an early settler. Strattons Brook falls about first settler.

**Meaned from an early settler. Strattons Brook falls about first settler. Nehemiah Hayes, David Squiers, (most of them from Fairfield, Conn.,) settled along the valley near the present village of Roxbury, in 1799.—Gould's Hist. Del. Co., 1979-68-09. The first child born was Otharlotte, daughter of Nath'l Tiffany, in March, 1792; and the first male child born was John Gould, in Oct. of the same year. David Smith taught the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first stree, John More kept the first time, and John Pierson built the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first street, John More kept the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1794-58; Ismae Hardenburgh owned the first school, in the winter of 1

¹ The first settlers were Harmanus and Peter Dumond, Johannes Van Waggoner, and —— Hendricks, who located near the old Indian village. Among those who came soon after were families named Kietle, Yaple, Brugher, Slyter, Hinebaugh, Groen,

I The census reports 8 churches; 8 M. E., 20. S. Bap., 2 Ref. Prot. D., and 1 Christian.

8 Named from Sir Sidney Smith, the British Admiral. The name was first applied by John Mandeville, an English school-master, then living on Sidney Plains.

Named in memory of John Carr, a tory, who built a sawmill upon this stream at an early period.

Named in memory of John Carr, a tory, who built a sawmill upon this stream at an early period.

At this place was the site of an old Indian fort. Three acres of ground were enclosed by mounds of earth surrounded by a ditch. From early times the place has been called "The Fort Grounds."

If the first gristmill w. of Harpersfield was built, in 1778, by Abm. Fuller, on the Ouleout, near Wattles Forry. An inn was opened at the ferry in 1785, by Nathaniel Wattles. The first raft was sent down to Harrisburgh in 1795, by Capt. David McMasters. In 1787 a great scarcity of provisions occasioned much distress in this valley, and the settlers were saved from starvation by a boat load of flour from Northumberland, Penn, got to them through the exertions of Gen. Daniel Bates.

13 The contract for building this road was awarded to Nathaniel Wattles and Medad Hunt; but, proving ruinous, the parties were relieved, in 1793, by a further grant of £120.

14 Originally named "New Stamford," from Stamford in Cons. It is situated on Great Lot No. 42 of Hardensburghs Patent.

and shaly loam. Stamford, (p. v.,) upon the Delaware, in the N. B. part of the town, on the line of Harpersfield, contains a seminary, 2 churches, and 2 woolen factories. Pop. 185. Hobart (p.v.) is situated on the Delaware, 4 mi. below Stamford. Pop. 391. The first settlement was made in 1773, by Dr. Stewart and John and Alex. More, from Scotland.² The first church (St. Peters Prot. E.) was formed at Hobart, Dec. 8, 1799. Rev. Philander Chase, afterward Bishon of Ohio and Ill., the first pastor, was installed Aug. 1799.

TOMPKINS'—was formed from Walton, Feb. 28, 1806, as "Pinefield," and its name was changed March 11, 1808. It is the central town on the w. border of the co. Delaware River flows westward through near the center of the town to the w. border, where it turns s. and forms a portion of the w. boundary. The portion of the town s. of the river is composed of broken and rocky mountain masses too steep and rough for cultivation. The n. part is broken and hilly and but partially cultivated. The soil is a clay, slate, and gravelly loam. Deposit' (p. v.) is situated on Delaware River, at the mouth of Oquaga Creek, on the line of Sanford, Broome co. It was incorp-April 5, 1811. It is the center of a large lumber business, and is an important trading station and wood depôt upon the N. Y. & Erie R. R. It contains a seminary, printing office, sawmill, a large tannery, and 4 churches. Pop. 1249,-of which 593 are in Tompkins and 656 are in Sanford. Broome co.: the depôt and R. R. buildings are in the latter town. Cammonsville, (p. v.) at the mouth of Trout Brook, on the Delaware, 7 mi. above Deposit, contains a sawmill, flouring mill, a large tannery, and 2 churches. Pop. 325. Hales Eddy, (p.o.,) on the Delaware, 5 mi. below Deposit, Barbourville, (p.o.,) on Cold Spring Brook, near the m. border, and Trout Creek, (p. o.,) in the N. z., are hamlets. Dickinsons Station is near the s. line. The first settler was Squire Whittaker, from Wyoming, 10 Penn., who came in 1787; John Hulse, 11 from Neversink, (Sullivan co.,) came in April, 1789, and Philip Pine and Conrad Edict in 1791.12 The first religious meetings were held at the house of John Hulse, by Rev. Hugh Compton, in 1794.13

WALTON14—was formed from Franklin, March 17, 1797. A part of Delhi was taken off in 1798, Tompkins in 1806, a part of Hamden in 1825, and a part of Colchester April 14, 1827. A part of Colchester was set off Feb. 1, 1799, a part of Franklin March 13, 1801, and a part of Delhi was annexed June 17, 1812. It is an interior town, lying w. of the center of the co. The deep valley of the Delaware divides the town into two nearly equal parts. The s. half is a broad, rocky, mountainous region with abrupt declivities and a surface too rough for cultivation; the x. half is broken and hilly, but generally well adapted to pasturage. The principal streams are East, West, and Hydes Brooks. The soil is a shaly loam upon the hills and a fertile alluvium in the valley. Tanning and lumbering are extensively carried on. Walton, (p. v.,) upon the w. bank of the Delaware, near the center of the town, contains the Walton Academy¹⁵ and 3 churches. Pop. 430. New Road, a p. o. in the extreme N. part, has I church. West Brook is a p. office. Dr. Platt Townsend, 16 of Dutchess co., purchased a tract of 1740 acres in this town in 1784. He surveyed it the same year, and in 1785 he located upon the present site of Walton Village. He was accompanied by 5 families, of 20 persons, mostly from Long Island. A large number of immigrants

¹ The Stamford Collegiate Institute, established in 1851.
2 Jas. Stewart, Wm. Fraser and son Simon, from Scotiand, came in 1755. During the war most of the settlers left, but returned in March, 1756. In 1789, a company consisting of 20 heads of families and 2 single men (principally from Fairfield co. Conn.) eame into Delaware co. to examine the country and select locations. Several of them located in this town, and others soon followed. Des. John Grant taught the first school, in the winter of 1738-89. Lieut Paine kept the first sin and store, and — Calden built the first mill, near Bloowville, before 1780. Andrew Beers, the almanac maker, resided in this town. The first marriage was that of Simon Franier and Ablah Petter, Jan. 1787; the first birth, that of Wm. Stewart, Sept. 1, 1776; and the first death, that of Margaret Frazier, in 1791. There are 8 churches in town; 4 M. E., 2 Asso. Ref. P., Prot. E., and Union.

8 Named from Daniel D. Tompkins, soon afterward Governor.
8 Named from having formerly been an important station, re place of "deposite" for lumber preparatory to rafting in "the spring freshets." It was called by the Indians "Coke cae," (Owis Nest.) a name corrupted by the English into "Cookhouse," by which it is still designated by the old inhabitants.

9 The original corporate limits of the village were entirely "17 Named from Wm. Walton, a large load to temporation of the school.
9 In 1783 Jessee Dickinson, of Philadelphia, made a purchase of a temporation of the school.
9 In 1783 Jessee Dickinson, of Philadelphia, made a purchase of me trendive tract of land in this vicinity, and made preparations of the school.

9 In 1783 Jessee Dickinson, of Philadelphia, made a purchase of me trendive tract of land in this vicinity, and made preparations of the built a gristmill upon Trout Creek, and a large hotel, which be utilities of the Willedge of the Willedge of the Willedge of the Villedge." The town meetings were held in this town, and the from the willage derived its name.

9 Named from having for

store, and — Calden built the first mill, near Bloomville, before 1780. Andrew Beers, the almanao maker, resided in this town. The first marriage was that of Simon Frazier and Ablah Potter, Jan. 1787; the first birth, that of Wm. Stewart, Sept. 1, 1776; and the first death, that of Mm. Stewart, Sept. 1, 1776; and the first death, that of Mm. Stewart, Sept. 1, 1776; and the first death, that of Mm. Stewart, Sept. 1, 1776; and the first death, that of Mm. Stewart, Sept. 1, 1776; and the first death, that of Mm. E., 2 Asso. Ref. P., Prot. B., and Union.

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The original corporate limits of the village were entirely within the town of Tompkins. A part of Sanford, Broome on, "Laurel Bank Seminary was opened Dec. 14, 1853. It is a fine building, situated a. of the river, on a commanding site overelooking the village and valley. It has accommodations for 200

from New Canaan, Conn., came in within a few years. The first church (Cong.) was formed in 1793.2

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Delaware County.

	ACRI	B OF L	AND.	1	ALUATI	on of 18	558.	PopuL	ATION.	"Bu			Sc	H0018.
Names of Towns.	Improved.		Unimproved.	Real Estate.		Property.	Total.	Males.	Females.	No. of Dwellings	No. of Pumilies	Fresholders.	No. of Districts.	Children taught.
Andes Bovina Colchester Davenport Delhi Pranklin Handen Hanneck Harpersfield Kortright Misconville Meredith Middletown Boxbury Sidney Stamford Fompkins Walton Total	22,85 16,68 14,18 19,22 22,09 34,51 17,31 6,32 18,00 24,30 13,51 21,19 26,21 34,63 19,05 18,72 18,58 364,40	224 8994 72 924 14 904 14 905 13 907 16 907 16 907 16 907 16 907 17 907 ,629 ,217 ,626 ,844 ,273‡ ,499 ,783 ,711 ,339‡ ,442‡ ,043‡ ,478 ,522 ,314‡ ,869‡ ,452‡	\$407,; 240,; 242,; 376,; 668,4 728,; 349,1 373,6 495,; 495,; 548,; 405,2 378,4 500,6 478,6	2233 \$7553 331 331 333 4990 \$2 225 910 640 650 6515 5292 4770 5122 4770 4888 1 2310 4888 1	\$51,348 57,926 18,450 18,450 40,154 237,467 92,710 28,044 7,900 69,375 73,252 14,207 45,900 61,500 102,554 14,000 119,313 27,100 74,534	\$458,581 298,679 291,381 416,687 905,957 821,435 377,954 381,540 408,025 508,767 223,499 385,370 426,012 661,037 497,801 627,729 558,169 8,672,853	1,337 638 1,237 1,113 1,335 1,581 967 1,335 722 958 801 738 1,490 780 1,276 920 780 1,671 1,202	1,199 586 1,123 1,120 1,676 1,605 924 1,177 758 1,055 742 765 1,456 1,257 877 817 1,619 1,202	432 208 411 399 465 618 339 430 285 380 285 383 534 460 345 295 592 457	441 220 427 422 489 651 360 456 298 389 294 316 575 473 373 322 653 491 7,650	365 183 376 279 409 557 204 283 3307 273 370 277 299 249 539 398	20 11 21 19 18 27 16 19 15 20 16 16 22 18 14 13 33 19	1,107 516 1,039 9 1,022 1,091 818 858 461 666 675 597 1,346 1,003 710 858 597 1,405 885	
		LIVE STOCK			OK. A			Нау Напопти	DAIRY PRODUCTS.			Cloths,		
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Cours.	Sheep.	Steine.	Winter.	Spring.	Tons of Be	Bushels of Potatoes.	Bushels of Apples.	Pounds	Butter.	Pounds Chorse.	Domestic in yards.
Andes. Sovina Jolchester Davenport Delhi Franklin Hamden Hancock Harpersfield Kertright Masonville Meredith Middletown	598 414 849 563 526 871 440 192 439 613 370 474 752	1,895 1,144 1,725 1,382 1,441 2,545 1,809 695 1,583 1,855 1,703 1,836 2,610	2,051 3,195 1,682 494 1,775 2,385 1,291 1,763	6,710 3,673 3,201 3,445 4,544 6,930 5,926 816 2,614 3,975 3,599 4,138 3,346	933 706 736 973 870 1,502 693 408 764 1,054 567 31,118	4,001 4,029 3,0964 4,088 2,065 6,394 3,432 1,619 1,987 2,5564 2,396 1,509 4,259 5,495	44,7761 24,3242 43,109 30,7312 66,666 26,6012 16,639 31,7152 36,572 36,3142 34,741 39,965 30,6162	6,707 4,924 4,805 4,452 6,002 9,476 4,898 1,946 5,455 6,629 4,531 4,434 7,009 9,078	13,926 7,847 26,599 7,146 7,489 13,180 9,561 14,3101	9,98 9,67 29,15 7,52 5,83 20,63 20,64 13,70 11,72 21,27	6 225 9 4 19 6 21 6 39 6 17 5 4 5 24 5 32 22 22 5 26		480 2,998 390 1,955 1,080 12,249 1,146 3,364 1,310 6,171 3,777 520 2,115	3,686 2,413 1,883 2,613 1,235 1,254 1,825 454 2,464 2,569 2,625 606 5,020 4,335

¹ Among the early settlers were Gabriel and Robert North, Isaac and Wm., sons of Platt Townsend, Wm. Farnum, Joshua Pine and sons, Daniel and Joshua, Michael Goodrich, Eph. Beers, Joshua Hoto, Daniel and Joshua, Michael Goodrich, Eph. Beers, Joshua Hoto, Cable, Thaddeus Hoyt, Chas. W. Stockton, Matthew Benedict, John Eells, Alan Mead, Lindal Fitch, Jas. Weed, Nathan McLioga, Cephas Beech Eph'm Waring, Sam'l Hanford, ir., Seth Berray, David and Sellick St. John, and Seymour Fitch. The proprietor offered a lot of land to the first male child born in town who should be named Wm. Walton; and the prize was within reach of a son of Mrs. Robert North, the first woman who came

1 Into town, but she had set her heart upon the name of Samuel, Issue of Samuel, Issue of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of Sath of The Walton Jour." Hon. Joel T. Headley, late Secretary of State, was a native of this town.

2 There are reported 6 churches; 2 Cong., 2 Bap., and 1 each M. E. and Prot. E.

DUTCHESS COUNTY.



This county was formed Nov. 1, 1683.1 It was provisionally annexed to Ulster co., and was first represented separately in the General Assembly in 1713. Livingston Manor was taken off, and annexed to Albany co., in 1717; and Putnam co. was taken off in 1812. It lies on the z. bank of the Hudson, about midway between New York and Albany, is centrally distant 60 mi. from Albany, and contains 810 sq. mi. Its surface is principally a rolling and hilly upland broken by the deep valleys of the streams. The Taghkanick Mts., extending along the z. border of the co., are 300 to 500 ft. above the valleys and 1000 to 1200 ft. above tide. Their declivities are generally steep, and in some places rocky. A wide valley skirts the w. foot of this range, bounded on the w. by the

Matteawan or Fishkill Mts., a high, broad range which extends n. and s. and occupies the whole central part of the co. A spur from this range extends eastward along the s. border to the Hudson, forming the N. extremity of The Highlands. This range has an average elevation of about 1000 ft. above tide, the highest peaks along the s. border attaining an elevation of 1500 to 1700 ft. In the s. part of the co. the declivities of these mountains are steep and in many places rocky, but toward the N. they become more gradual, and the country assumes a rolling character, broken by rounded hills. West of this range the surface is a rolling upland, occasionally broken by deep ravines and isolated hills, and terminating upon the Hudson River Valley in a series of bluffs 100 to 180 ft. high. The greater part of the streams that drain the co. are tributaries of the Hudson. They mostly flow in a s. w. direction, and have worn deep valleys through the bluffs that border upon the river. The principal of these streams, commencing upon the N., are the Sawkil, Landimans, Crum Elbow, Fall, Wappingers, and Fishkill Creeks. Sprout Creek is a considerable branch of the Fishkill. The wide valley extending N. and s. through the co., separating the Taghkanick Mts. from The Highlands farther w., is drained by several streams. Ten Mile River flows s. in this valley through Amenia to near the s. line of Dover, where it turns z. and discharges its waters into the Housatonic River, in Conn. It receives Swamp River from the s. Croton River takes its rise in the s. part of the valley. Roeliff Jansens Kil flows through a small portion of the extreme N. part of the co. Among the highlands in the central and z. parts are numerous beautiful little lakes, noted for the purity of their waters and the beauty of the scenery immediately about them. The principal rock formation in the co. is the Hudson River slate, which crops out upon the hills and along the courses of the streams. The rock has been quarried at Red Hook for flagging, and in various places for roofing slate.

A low ridge of metamorphic limestone extends longitudinally through near the center of the valley, which lies at the base of the Taghkanick Mts. and along its course are numerous quarries, from which is obtained a fair quality of marble. Hematitic iron ore is found in almost inexhaustible quantities along the E. and s. parts of the co., and it has been extensively mined in several places.⁵ Thin veins of galena have also been found, but none have been worked since the Revolution. Mineral springs are found in several parts of the co., but none of them have acquired notoriety. Marl and peat beds are scattered over the whole co. The soil is generally a

¹ The act by which this co. was formed defines its original boundaries as follows:—"The Dutchess co. to be from the bounds of the co. of Westchester, on the s. side of the Highlands, along the s. side as far as Roeliff Jansens Creek, and s. into the woods 20 miles."

lands, along the a side as far as Roeliff Jamens Creek, and a into the woods 20 miles."

2 Old Beacon, 2 mi. 2 of Matteawan Village, is 1470 ft. above tide; and New Beacon, or Grand Sachem, a int. 5 of the same place, is 1680 ft. above tide.

3 A company, styled the "N. F. State Co.," was incorp. March 23, 1810, to continue 15 years; and another, styled the "Dutchess Of the latter co. were to be confined to Northeast.

4 This marble is of the variety called dolomits, and yields upon analysis about 39 per cent. of carbonate of magnesia; but the proportion is not uniform. The principal workings have been in Dover, where a portion of the marble is pure white, fine grained, and capable of receiving a good but not a high polish. Clouded varieties are found in Amenia and Northeast.—Geol., 1st Dist., 9, 66.

⁵ This ore is generally compact, but in some places it is fibrous. Its cavities are lined with a glossy black surface, and often contain stalactital and botryoidal concretions of the ore.

⁹ Considerable excavations were made in Northeast in colonial time—it is said as early as 1740—by a company of Germans, who sent the ore to Bristol, Eng. The mines were re-opened during the Bevolution, and a few tons of ore were obtained. Traces of lead ore have been also observed in Rhinebeck and Amenia.—Geol., 1st Dist, pp. 46, 47. Among the other useful minerals that have been observed in the co. are, graphite, formerly worked to some extent in the Fishkill Min, cxyd of manganese, and the sulphurets of copper and from, &c. Besides these are found calcite, asbestus, gibbsite, garnet, staurotide, epidots, feldspar, and tournaline.

Inflammable carburetted hydrogen gas is emitted from the bottom of a lake in Northeast, and from a locality ½ of a mifrom Ameniaville on the road to Poughkeepsie. A sulphure spring is situated 1½ mi. n. w. of Ameniaville.—Beck's Mineralogy N. Y., p. 160.

fine quality of sandy and gravelly loam. Upon the hills in some places it is composed of disintegrated slate, and upon the Hudson River intervale it is a deep, rich alluvium. Agriculture is the leading pursuit, and few cos. in the State offer greater attractions to the farmer. The richness and variety of its soil, and its proximity to the New York market, insure a rich return for all agricultural labor. Farming is of a mixed character, all branches being successfully pursued. Sending milk to New York and the raising of improved breeds of cattle have become important branches

A considerable amount of manufacturing is carried on in the co., the principal establishments being located at Poughkeepsie and Fishkill, and a large amount of commerce is carried on by means of the Hudson.

The county seat is located at the city of Poughkeepsie. The colonial courthouse and jail was burned in 1785, and a new one was built soon after. This was burned in 1808.2 The present building was erected in 1809, and contains the courtroom, jail, clerk's office, and all the usual co. offices except that of surrogate, which is in a small building adjacent. The co. poorhouse is situated on a farm of 107 acres in the town of Poughkeepsie, 1 mi. z. of the courthouse. The average number of inmates is 220, supported at a weekly cost of 95 cents each. The farm yields a revenue of \$1631.5 The Hudson River R. R. extends along the z. bank of the Hudson, through Fishkill, Poughkeepsie, Hyde Park, Rhinebeck, and Redhook; and the New York & Harlem R. R. extends along the z. border of the co., through Pawling, Dover, Amenia, and North East. In summer, regular lines of steamers ply between Poughkeepsie, New York, and Albany.

One daily and seven weekly papers are now published in the co.

In cultivated area Dutchess co. is excelled only by Jefferson, Oneids, Otsego, and St. Lawrence cos.; and in cash value of farms by Monroe and Westchester only. Over 2,000,000 gallons of milk are sent annually to the N. Y. market.

*A courthouse and jail were first ordered to be built July 21, 1715; but they do not appear to have been completed until 30 years afterward. In 1760, an act authorised the conversion of a jury room into a jail, and 4 years after money was relased to complete the arrangement. The act of April 11, 1785, appropriated the sum of £1500 to re-construct the buildings, which had been destroyed by fire, and Cornelius Humfrey, Peter Tappen, and Gibert Livingston were appointed a building committee. A further tax of £200 was ordered in 1785, and of £1300 in 1787. In the mean time, prisoners were sent to the Ulster co. jail. By act of March 19, 1778, the sheriff's mileage was to be reckoned from the house of Myndert Vielle, in Boekman's Precinct.

* The act for the re-construction of these buildings was passed March 24, 1809, and \$12,000 was raised for that purpose. Jas. Talmadge, John B. Van Wyck, and John Van Benthuysen were appointed building commissioners. The next year, \$13,000 additional was raised, and the building was completed soon after. It is a stone edifice, 50 by 100 ft. The first deed on record was entered Dec. 28, 1718, conveying property from Henry Van De Bogart to Capt. Barent Van Kleeck, and others.

*The condition of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate Commistion of the jail was represented by the Senate C

to its inmates.

The buildings are large, and can accommodate 350 inmates.
The sexes are kept separate, and an asylum is provided for lunatics. A school is taught during the whole year, and religious worship is requiarly conducted.

The New York Journal, first established in the city of New York by John Holt in 1734, was removed to Poughkeepsie in 1776, in consequence of the British occupation. In 1778 it became the first State paper under the new Government; and on the 11th of April, 1785, its name was changed to
The Poughkeepsie Journal, published by Nicholas Power. In 1780 its name was changed to
The Ountry Journal and Poughkeepsis Advertiser; and in 1789 to

1789 to Country Journal and Dutchess and Ulster Fumily Register. In 1808 it was sold to Paraclete Potter, who changed it to

it to nughteepsis Journal and Constitutional Republican. In 1812 it was changed to whitespris Journal, and in 1834 Jackson & Schram became the proprietors. In 1844 it was united with The Eagle, and was issued as

and was issued as
The Journal and Poughteepete Engle. In 1850 the name was
changed to
The Poughteepete Engle, under which title it is still
published by Platt & Schram.
The New York Pucket and American Advertiser, published by
Sam'l Loudon, was removed from New York when the
British took possession of the city, and was first issued
at Fishkill Oct. 1, 1776. It was removed to New York
again after the close of the war.
The American Firmer and Dutchess Overty Advertiser was com-

The Barometer, commenced in May, 1802, by Isaac Mitchell, was changed to The Political Barometer in 1806, and was published by Thomas Nelson. Its name was changed to The Northern Politician, and it was soon after discontinued. The Farmer was published at Poughkeepsis in 1806-07. The Republican Herald was started in Nov. 1811, by Derick B. Stockholm and Thos. Brownjohn. It was continued until 1823 under the charge of Johnston Verplank & Wm. Orr.

until 1823 under the charge of Johnston Verplank & Wm. Orr.

The Dutchess Observer was first started May 10, 1815, by Chas. P. Barnum & Richard Nelson. Nicholas Jayoocks, Nathan Myers, jr., and Orrin Ouborne were successively interested in the publication until 1826, when the paper was united with The Talegraph, and issued as The Poughkeepsie Telegraph and Observer. It was successively under the charge of Chas. P. Barnum, Report B. Rilley, Aaron Low, and Benson J. Lossing. In 1841 it was changed to

The Telegraph, and was published by Killey & Lossing. Albert

The Telegraph, and was published by Killey & Lossing.

8. Pease & E. K. Olmsted were afterward inter-

The Peeprup, and was published by Killey & Lossing. Albert

8 Pease & E. K. Olmsted were afterward interested in
its publication; and in 1852 it was united with The
Democrat, and was issued as
The Poughkeepsic Telegraph and Dutchess
Democrat, now published by Osborne & Killey.
The Republican Telegraph was first issued May 5, 1824, by Wm.
Sands & Issao Platt. In 1826 it was united with

Sands & Issac Platt. In 1826 it was united with
The Observer.
The Duchess Intelligencer was first issued April 30, 1828, by
Chas. F. Ames & Fred. T. Parsons. It was afterward
published by Platt & Parsons and Issac Platt until
1833, when it was united with
The Republican, and was issued as
The Intelligencer and Republican, published by Platt & Ranney.
In 1834 the name was changed to

ughkeepsie Engle; and in 1844 it was united with The Journal.

Journal.

The Dutchess True American was published at Poughkeepsie in 1828, by Peter K. Allen.

The Dutchess Inquirer was started in Aug. 1829, by Pet. K. Allen. In 1830 it was changed to The Anti Mason. It was under the charge of John M. Vethake and Stephen Butler until 1831, when it was discontinued. It was soon after revived by Eliphas Fay, and was issued a short time as The Independence.

The Dutchess Republican was started in Aug. 1831, by Thos. S. Ranney. In April, 1838, it was united with The Intelligencer.

ligence ughkeep 1836, The Po eepsie Casket was published by Killey & Lossing in

The Branch was issued a short time in 1886 by Jos. H. Jackson.
The Fouth's Guide (semi-mo.) was issued in 1887 by Issae Har-

suff's Octobe (semi-mo.) was issued at Poughkeepsie in 1840 by Thos. Lapham. Se Press was started at Fishkill in 1841 by Fred. W. Rit-ter. In 1842 it was removed to Poughkeepsie its name

n after the close of the war.

In after the close of the war.

In Firmer and Dutchest County Advertiser was comod in Aug. 1795, by John Woods, and was combined until 1844.

The Temperance Reference as started at Poughkeepsie in 1848 by G. B. Lyman, and was continued 2 or 3 years.

The first settlements in the co. were made by the Dutch at Rhinebeck and Fishkill before 1690. Other settlements were made along the river in 1700; but for some years the progress of growth was very slow. About 1720 a considerable number of settlers came in; and from that time the settlements increased rapidly until all the lands of the co. were taken up. Among the early settlers were considerable numbers of French Huguenots, who had fied from the persecutions that followed the revocation of the Edict of Nantes. A portion of the co. was settled upon leaseholds, which here, as elsewhere, led to much difficulty. The first civil divisions were established in 1737.4

This co. comprises the greater part of the Oblong, Great and Little Nine Partners, Beekmans, Rumbouts, and Schuylers Patents. In 1777, the co. for a short time was in possession of the British, and for a considerable time during the Revolution it was the seat of the colonial convention and legislature. By an act of April 11, 1808, semi-annual fairs of sale were directed to be held in this co. under the management of five commissioners to be appointed by the judges of Common Pleas.

AMENIA -- was formed March 7, 1788. It lies on the E. border of the co., N. of the center. The Taghkanick Mts. extend along the z. border, and the highlands belonging to the Fishkill Range extend through the w. part. The wide valley separating these two ranges occupies the central portions. The declivities of the mts. are often steep, and their highest summits are 300 to 500 feet above the valleys. Amenia Station, on the Harlem R. R., is 540 feet above tide. The

The Assis Bank Democrat (mo.) was issued from the office of The Free Press in 1843.

The American was started in Nov. 1845, by Augustus T. Cowman. It was soon changed to
The Posphkepsie American, and was published by Issac Tompkins and Elias Pitts until 1853, when it was sold to E. B. Osborna and changed to B. Osborne, and changed to chess Democrat. In 1856 it was united with The Tele-

The Dubbless Democrat. In 1856 it was united with The Telegraph.

The Sufgrapad (Temperance) was issued in 1845 by Wm. Patton.

The Duly City Press was commenced at Poughkeepsie, May 1, 1852, by Nichols, Bush, & Co. It was soon after changed to

The Daily Press, which is still issued by A. S. Pease & Co. The Redpendent Examiner was started in Feb. 1855, by Henry A. Gill, and was discontinued in 1858.

The American Banner was started at Poughkeepsie in 1856 by Charles J. Ackert. In 1857 it was removed to Fishkill, and was changed to

The Dutchess Co. Times, under which name it is still published by J. Carpenter Mills.

The Poughkeepsie Gazette was started Jan. 1, 1869, by B. L. Hannab.

The Fishkill Standard was started Aug. 2, 1842, at Fishkill Landing, by Wm. R. Addington, and is still issued by him.

The Pichkill J. al, started in 1853 by H. A. Guild, was discontinued in 1855.

continued in 1855.

serioan McAcanic was started at Poughkeepsie in 1849 by
Geo. W. Clark. In 1850 it was removed to Rhinebeck,
and was united with The Gazette, under the name of
verican Mechanic and Rhinebeck Gazette. It was soon

changed to
The Rhinebeck Gazette and Dutchess County The Rhimebeck Gazette and Dutchess County
Advertiser. It was successively issued by Edward
M. Smith and J. R. Hanchard, and now by Wm. Luff.
The Rhimebeck Gazette was established in 1846 by Smith & Car.
The Rhimebeck Advocate was published by Robert Marshall in
1840. It was subsequently changed to
The Dutchess County Advocate, and was discontinued about 1850.
The American Citizen was commenced June 12, 1858
at Rhimebeck, by Geo. W. Clark.
The American Carron County Advocate was commenced June 12, 1858.

at Rhinebeck, by Geo. W. Clark.

The True Balance, a campaign paper, was published at Rhinebeck by C. J. Ackert in 1858.

The Amenia Times was started at Ameniaville, April 7, 1862, under the charge of Joel Benson. It was subsequently issued by H. Livingston & Co., and Palmer, Vail & Co. It is now pub. by J. W. Dutcher.

The Redhook Journal was commenced April 29, 1859, by L. Pleater.

The Redhook Journal was commenced April 29, 1859, by L. Piester.

1 The following copy of a letter, now in possession of T. Van Wyck Brinkerhoff, of Rast Fishkill, throws some light upon the early history of the co. "In the year 1823, I saw Isaac Upton, a coaster from Newport, who informed me that about 1760 he came up the North River to Poughkeepsie, and, in company with another person, went to Mabblit's store, in Washington, on business. That, on their return, they took a circuitous route from Piesaant Valley, and passed a German by name of Hoffman, who was then 118 years old. He supposed himself to be the first white settler in Dutchess oo; and that, when young, he deserted from a Dutch ship of war in New York, squatted where he then lived, built him a shanty, and lived a number of

years a solitary life without being able to find a white woman for a wife; that afterward, finding a German family at Rhinebeck, he married, and had lived where he then was to that advanced age. I was informed that he died two years afterward, at 120 years.

(Signed)

PAUL UPTOR "

years a solitary life without being able to find a white women by a wife; that afterward, finding a German family at Rhinsbeck, he married, and had lived where he then was to that advanced age. I was informed that he died two years afterward, at 120 years.

** Emith, in his history, written in 1722, anys of this co., "The only villages in it are Poughkeepsie and the Fishkill, though they scarce deserve the name. The inhabitants on the banks of the river are Dutch, but those more easterly, Englishmen, and for the most part immigrants from Conn. and Long Island. There is no Epis. church in it. The growth of this co. has been very sudden, and commenced but a few years ago. Within the memory of persons now living, it did not contain above 12 families; and according to the late returns of the militia it will furnish at present above 2500 fighting-men."—Hist. N.F., Alb. Bid., p. 304.

** In 1766, the district now embraced in Rensselser, Columbia, and Dutchess cos. was involved in a domestic war, arising from the conflicting jurisdiction of adjacent colonies and resistance to the claims of proprietors. In June of that year, the sheriff of Albany Co., with 105 men, went to a house on the manor to disperse a band of rioters, 60 in number. Several shots were exchanged: Connelius Ten Broeck, of Clavareck, was killed, and 7 others of the militia were wounded. Three of the rioters were filled, and many wounded, among whom was Capt. Noble, one of their leaders. In July, the 28th Regiment was ordered into Dutchess co., to quell riots; and a small body of light infantry was soon after fired upon, and 3 were wounded. One Pendergrast, a leader, was taken, tried before Judgo Horsmanden for high treason, and sentencod to be executed, but was afterward parioned. Fifty to 60 others were fined, imprisoned, or pilloried. Soon after the sentences of Pendergrast, an advertisement was issued, offering a good reward to any one willing to assist as the executioner, and promisein gliquies against recognition and protection against insulita.

principal streams are Ten Mile River, Wassaic Creek, and West Brook, and their branches. A low range of metamorphic limestone extends N. and s. through near the center of the valley. Iron ore has been extensively mined in the highlands w. of the valley.2 The soil is a clayey and sandy loam. Ameniaville, (Amenia p.o.,) N. of the center of the town, contains the Amenia Seminary, 3 churches, and 30 houses. It is a station upon the Harlem R. R. The City, (City p.o.,) in the N. W. corner, contains a church and 17 houses; Wassaic, (p.v.,) a R. R. station, a furnace, sash and blind factory, and 18 houses; Amenia Union, (p.v.,) upon the Conn. line, 2 churches, a woolen factory, and 30 houses; and South Amenia (p.v.) a church and 14 houses. Leedsville (p. o.) is a hamlet near the z. border. Sharon Station, on the line of Northeast, is a p.o. Richard Sackett purchased large tracts of the Indians in this town and in Sharon, Conn., and settled in 1711; he failed of getting his title recognized by the crown, and died in poverty in 1748 or '49.5 During the Revolution a furnace and foundery for the manufacture of steel for the use of the army was established about 1 mi. s. of Wassaic. The site. known as "The Steel Works," is still covered by coal dust and cinders. There are 7 churches in town.6

BEEKMAN—was formed as a town, March 7, 1788. A part of "Freedom" (now La Grange) was taken off in 1821, and a part of Union Vale in 1827. It lies in the s. E. part of the co., -one corner extending to the s. border. Its surface is a hilly and broken upland. Pleasant Hill, on the m. border, is the highest summit. Limestone and slate crop out on the summits and declivities of nearly all the hills. The streams are small creeks and brooks tributaries of the Fishkill, and are bordered by wide, fertile intervales. Silver Lake is a fine body of water near the w. line. Iron ore is found s. of this lake. The soil is a productive, gravelly loam. Green Haven, (p.v.,) near the w. border, contains 1 church and 18 dwellings; Beekmanville, (Beekman p.o.,) near the center, 1 church and 12 dwellings; **Poughquag** (p.v.) 2 churches and 15 dwellings; and Beekman Furnace, on the N. line, an iron manufactory and 10 houses.10 The first settlements are supposed to have been made about 1710; but the early records are lost. A. Delong located in 1716, and kept an inn at an early day. Rt. Rev. Alonzo Potter, Bishop of Penn., and his brother, Rt. Rev. Horatio Potter, Provisional Bishop of the Diocese of N. Y., were natives of this town. There are 4 churches in town.11

CLINTON13—was formed from "Charlotte" and Rhinebeck Precincts, March 13, 1786. Hyde Park and Pleasant Valley were taken off in 1821. It is an interior town, lying N. W. of the center of the co. Its surface is a rolling upland considerably broken by hills in the N. and W. Shults Mts., on the N. border, and Sippe Barrack, in the w., are the highest points.18 Salt Point Creek, the principal stream, flows s. through near the center. Crum Elbow Creek forms a portion of the w. boundary. Several small lakes, the principal of which is Long Pond, lie in the N. part. The soil in the N. is a sandy loam, and in the center and s. it is a productive, slaty loam. Clinton Hollow, (p.v.,) near the center, contains 25 houses, Clinton Corners (p.v.) 25 houses, Schultzville (p. o.) a gristmill and 10 houses, and Pleasant Plains (p. o.) a church and 8 houses. Bulls Head, Clinton Point, and Hibernia are p. offices. Derrick Van Vliet located in town about 1755. There are 3 churches in town; Friends, Presb., and Prot. E.

DOVER—was formed from Pawling, Feb. 20, 1807. It lies on the E. border of the co., s. of the center. The E. and W. borders are occupied by hills and mts., and the center by a deep, wide valley. The valley is about 400 feet above tide, and the summits of the hills are 300 to 500 feet higher. Ten Mile River flows s. from the N. line to near the s. boundary, thence turns E. and discharges its waters into the Housatonic. It receives from the s. Swamp River, a stream that is

¹ This limestone is of a bluish color, hard and brittle; and where it crops out it is considerably disintegrated, covering the ground in the immediate vicinity with a white sand.

8 An ore bed \(\frac{1}{2} \text{ mi. w. of Ameniaville has been extensively worked for 25 or 30 years, and the supply of ore seems inexhaustible. Another one bed has been opened 2 mi. N. w. of Wassaic, and another near the N. line of the town.

3 This institution has been under the charge of the M. E. decommination.

nination.

1 church, the woolen factor, and about half of the buildings

a I church, the woolen factory, and about half of the buildings are in Conn.

5 Mr. Sackett was connected with the Livingstons in the settlement of the Palatinates at "German Camp," (now Germantown, Columbia co.) Ulric Winegar and his son, Capt. Garrett, were the next families. They removed from "German Camp" in 1724 and settled on the Oblong tract. The father died in 1754, aged 102 years.

Delamater settled soon after the Winegars, N. w. of Amenia Union. Henry Nase, Stephen Hophins, Joel Gillett, Hes. King, Abm. and Joshua Paine, J. Howe,

and Elisha Kinney settled previous to 1743. After this time the town rapidly filled up with settlers, mostly from New England. The first intil is supposed to have been built by John Delannater. at Leedsville, and the first into have been kept by Michael Hopkins, near the center of the town. 4 3 Presb. 2 M. E., and 1 esch Bap. and Prot. E. ² The town embraced the land granted to Col. Honry Beekman. Precinct was formed Dec. 16, 1737, and Pawling's Precinct was set off in 1768.

³ The Indian name for this lake is A-po-qua-gue, signifying round lake.

round lake.

round take.

Ore from this bed is extensively mined and taken to Pough-keepsie and Fishkill Furnace.

The furnace at this place is supplied with ore from Union-vale: 700 tons of iron are annually produced.

Bap., M. E., Prot. E., and Union.

Named from Geo. Clinton, first Governor.

A slate quarry was formerly worked at the M. extremity of the Shults Mts.; but it is now abandoned.

bordered by swamps upon the greater part of its course. The limestone ridge extends M. and S. through the center of the principal valley. Along its course several marble quarries have been opened. Iron ore is found in abundance. The soil is a fine quality of sandy, gravelly, and slaty loam. The small streams flowing from the w. hills have worn deep ravines, and in several places form beautiful cascades. The most noted of these is known as "Dover Stone Church." Dover Plains, (Dover p. o.,) a R. R. station, in the N. part of the town, contains 3 churches, a gristmill, and plaster mill. Pop. 375. South Dover, (p. v.,) on Ten Mile River, contains 2 churches, a grist and saw mill, and 30 houses. Chestnut Ridge (p.o.) and Wing Station (p.o.) are hamlets. The first settlements are said to have been made by the Dutch from the river towns. Among the early settlers are found the names of Knickerbacker, Osterhout, Dutcher, and Van Duzen. The first settlers upon the Oblong tract were from Conn. The first church (Ref. Prot. D.) is said to have been formed about 1770.4

EAST FISHEILL—was formed from Fishkill, Nov. 29, 1849. It is the center town upon the s. border of the co. Its surface is mountainous in the s. and E. and hilly in the N. and W. The highest points of the Fishkill Mts., in the s., are 1000 to 1200 ft. above tide. The principal streams are the Fishkill and its tributaries, Wortel Kil and Sprout Creek. Black Pond is a small sheet of water near the s. line. The intervales along the streams are generally wide, and bordered by steep hillsides in the s. and more gradual slopes in the n. The soil is a gravelly loam. Fatting cattle for the New York market is one of the leading pursuits. East Fishkill, (p.v.,) near the center, contains a grist and saw mill and 15 houses; Johnsville, (p. v.,) near the w. border, 1 church and 14 houses; Stormville, (p. v.,) in the z. part, 20 houses; Fishkill Plains, (p.v.,) in the N. W., 1 church and 15 houses; and Shenandoah Corners, in the s., a church and 15 houses. Pecksville, Hopewell, (Adriance p. o.,) and Fishkiil Furnace are hamlets. The first settlers were Genet, Geo. and Isaac Storm, about the year 1730; Cornelius Wiltsie and Isaac Adrience came in about 1740. There are 4 churches in town.

FISHKILL—was formed as a town, March 7, 1788. A part of "Freedom" (now La Grange) was taken off in 1821, and East Fishkill in 1849. A part of Philipstown (Putnam co.) was annexed March 14, 1806. It lies upon the Hudson, in the s. w. corner of the co. Its surface is mountainous in the s. and hilly in the N. The Fishkill Mts., extending along the s. border, are high, rocky, and precipitous. Old Beacon and Grand Sachem, in the s. z. corner, the highest summits, are respectively 1471 and 1685 ft. above tide. A break in these mountains, in the E. part, opening toward the s., is known as the Wiccopee Pass.8 The Fishkill flows s. w. through near the center of the town, skirting the foot of the mountains and separating them from the hilly region in the n.w. Wappingers Creek forms the w. boundary. A high rolling ridge lies between these two streams, and the highest point is Mt. Hope, 1000 ft. above tide, near the E. border. Spront Creek, a tributary of the Fishkill, forms a portion of the E. boundary. A series of bluffs, 150 to 200 ft. high, extends along the river, broken by the valleys of the streams. The soil is a clay and gravelly loam. Fishkill Landing, (p.v.,) on the Hudson, opposite Newburgh, contains a newspaper office, 2 machine shops, and 4 churches. Brinckerhoff's Nursery, the largest on the Hudson, and occupying 50 acres, is at this place. Pop. 1,100. It is a R. R. station and steamboat landing, and is connected with Newburgh by a steam ferry. Matteawan, (p. v.,) on Fishkill Creek, 1 mi. above the landing, is an important manufacturing village. It was formerly the seat of extensive cotton mills; but these have mostly been converted to other purposes.¹⁰ It contains 4

Beekman. A mine on the z. line, after being worked 20 years, was exhausted.

7 2 Bap., M. E., and Ref. Prot. D. The last named has an endowment of \$5000.

8 This pass was carefully guarded during the Revolution, to prevent the British from turning the American works at West Point. A considerable American force was stationed at its upper extremity during the campaign of 1777.

9 Mt. Hope is † ml. s. of Mysrs Corners. A beautiful and extended view is obtained from its summit. A beacon has been erected here by the Coast Survey, to serve as a point in the triangulation of the Hudson River Vailey.

10 Among the most important manufactories are "The Seamless Clothing Manufacturing Co." incorporated with a capital of \$50,000. It gives employment to 320 hands, and turns out \$500,000 worth of goods annually. The Mattewam Machine Works, S. B. Schenck, proprietor, gives employment to 200 hands, and turns out annually goods to the amount of \$500,000. J. Rothery's file factory employs 70 hands, and manufactures goods to the

¹ The principal quarries are between Dover Plains and South

White's ore bed, 3 mi. w. w. of South Dover, has been extenwhite's ore bed, 3 mi. N. W. of South Dover, has been extensively worked, and the ore produced is of good quality. The Dover Iron Works formerly did an extensive business: they closed about 2 years since. White's Furnace, halfway between South Dover and Dover Plains, is making 5 to 6 tons of iron

South Dover and Dover Plains, is making 5 to 6 tons of iron per day.

8 This ravine is about a 1 mi. w. of Dover Plains. It is 20 to 25 feet wide at the bottom and 1 to 3 feet at the top, and the rocks that border it are 40 to 50 feet high. It extends into the hill 30 to 40 feet, and at its farther extremity the stream flows from the mountain above in a succession of rapids. The name was given in consequence of its resemblance to the Gothic arch. In another ravine, about 1 mi. s. of Stone Church, are the "Wells." A small stream here flows down from the mountain in a succession of rapids 3 to 12 feet in height: and at the foot of each fall smooth, rounded holes, called the Wells, have been worn in the rocks to the depth of 3 to 8 feet. The holes occupy the whole width of the bottom of the ravine, and the rocks on each side are shelving and slippery, rendering a near approach difficult and dangerous. These two localities are frequently visited by the lovers of nature during the summer season.

4 This is now a Union church. A Friends meeting house was built here about the same time.

⁵ The highest point on the s. border is locally known as "Wiccoper," or "Lung Hill," and the highest on the L. border as "Looking Rock."

⁶ A furnace at this place manufactures pig iron from the ore. It employs 40 hands, and makes about 400 tons of iron per annum. The ore is obtained from the mine near Silver Lake, in A mine on the E. line, after being worked 20 year

churches. Pop. 1476. Wappingers Falls, (p. v.,) at the head of navigation on Wappingers Creek, 1 mi. from the Hudson, lies partly in Poughkeepsie. It is largely engaged in manufacturing. Wappingers Creek here falls 75 feet, furnishing an excellent water power. The village contains 4 churches. Pop. 1819, of which 1139 are in this town. Hughsonville, (p. v.,) 1; mi. s. of Wappingers Falls, contains a church and a steam saw and grist mill. Pop. 245. New Hackensack, (p. v.,) in the N. part, contains 1 church and 15 dwellings; Fishkill, (p. v.,) near the center, contains the Fishkill Seminary, the Fishkill Collegiate Institute, 2 private schools, a newspaper office, a bank, savings' bank, 3 churches, and 130 dwellings. Glemham, (p.v.,) 21 mi. below Fishkill, contains a woolen factory, 2 churches, and 75 dwellings. Carthage Landing, (p. v.,) on the Hudson, 5 mi. above Fishkill Landing, contains 1 church and 30 dwellings. Myers Cormers, Swartoutville, and Brinkerhoffville are hamlets. The first settlement is supposed to have been made before 1690. The earliest records, dated in 1697, are papers relating to lands. The town lies within the tract granted to Francis Rumbout and others, Oct. 17, 1685.4 In colonial times it formed a part of the Rumbout and Fishkill precincts. The first constitutional convention held a session in this town in the fall of 1776. There are 22 churches in town.

HYDE PARK was formed from Clinton, Jan. 26, 1821. It lies upon the Hudson, a little m. of the w. border of the co. Its surface is principally a rolling and moderately hilly upland, terminating on the Hudson in a bluff 180 ft. high. Hog and Lloyds Hills, in the w. part, each about 500 ft. above the river, are the highest points in town. The principal streams are Crum Elbow Creek, and Fall Kil, tributaries of the Hudson. The soil is a sandy and gravelly loam underlaid by slate. Hyde Park, (p.v.,) finely situated upon an eminence half a mi. z. of the river, contains 4 churches, a gristmill, and 692 inhabitants. Staatsburgh (p. o.) is a R. R. station and hamlet in the M. part of the town; Union Corners and Hyde Park Landing are hamlets. Numerous elegant residences, occupying splendid sites, have been erected along the banks of the river. The first settler is supposed to have been Jacobus Stoughtenburgh, the owner of one of the nine "water lots;" he came to the town about 1720. Gov. Morgan Lewis formerly resided upon the place now occupied by Hon. J. K. Paulding. The census reports 7 churches in town.

LA GRANGE -was formed from Beekman and Fishkill, as "Freedom," Feb. 9, 1821. Its name was changed in 1828. A part of Union Vale was taken off in 1827. It is an interior town, lying s. w. of the center of the co. Its surface is a rolling and moderately hilly upland. Sprout Creek, the principal stream, flows s. through near the center. Wappingers Creek forms the w. boundary. The soil is a gravelly loam. La Grangeville, (p. v.,) in the s. z. part, contains 2 gristmills and 14 houses; and Freedom Plains, (p. v.,) near the center, a church and 14 houses. Titusville, 1 mi. s. of Manchester Bridge, is a hamlet. Sprout Creek (p. o.) is a hamlet in the s. part. Manchester Bridge, (p. o.,) on the w. line, is mostly in Poughkeepsie. Arthursburgh (p.o.) is a hamlet in the s. corner. The first religious society (Friends) was formed before 1800. There are two churches in town; Friends and Presb.

MILLAN¹⁰—was formed from Northeast, March 16, 1818. It lies on the N. border of the co., w. of the center. Its surface is a hilly upland broken by the deep valleys of the streams. The declivities are generally gradual slopes, and the hills are arable to their summits. Roeliff Jansens Kil crosses the N. E. corner. The other streams are small and are bordered by fertile intervales. The soil is a clayey, gravelly, and slaty loam. Jacksons Corners, (p.v.,) on Roeliff Jansens

amount of \$45,000 annually. Wiccopes, \(\frac{1}{2}\) mi. below Matteawan, was the seat of the Wiccopee Color Mills, since changed to the New York Rubber Co., engaged in the manufacture of rubber toys. This co. has a capital of \$125,000, employs 125 men, and turns out \$100,000 to \$150,000 worth of goods per year.

1 The Dutchess Printing Co., incorp. with a capital of \$900,000, employs 300 hands, and produces \$750,000 worth of prints per annum. The Franklin Dale Manuf'g Co., incorp. with a capital of \$150,000, employs 250 hands, and turns out \$150,000 worth of printing cloths per annum. There are, besides, a foundry, comb factory, and numerous machine shops. A large cotton factory was burnt here a few years since, and has not been rebuilt.

in the Revolution, and salt was stored in its cellar for the

amount of \$45,000 annually. Wiccopes, § ml. below Matteawan, was the seat of the Wiccopes Color Mills, since changed to the New York Rubber Co., engaged in the manufacture of rubber toys. This co. has a capital of \$125,000, employs 125 men, and turns out \$100,000 to \$150,000 worth of goods per year.

¹ The Dutchess Printing Co., incorp. with a capital of \$300,000, employs 250 hands, and turns out \$150,000 worth of prints per annum. The Franklin Dale Manui'g Co., incorp. with a capital of \$150,000 worth of printing cloths per annum. There are, besides, a foundry, comb factory, and numerous machine shops. A large cotton factory was burnt here a few years since, and has not been rebuilt.

¹ The Glenham Woolen Co., incorp. with a capital of \$75,000, employs 175 hands, and turns out \$250,000 worth of goods annually. It was first started in 1811.

¹ The first mill was erected at the mouth of Fishkill, some time before 1709. A ferry to Newburgh was authorised in 1743.

¹ The house now occupied by Hon. Leaso Teller and his sisters at Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built in town—belonged to Roger St. Matteawan—one of the first built town—belonged to Roger St.





VIEW FROM WEST POINT

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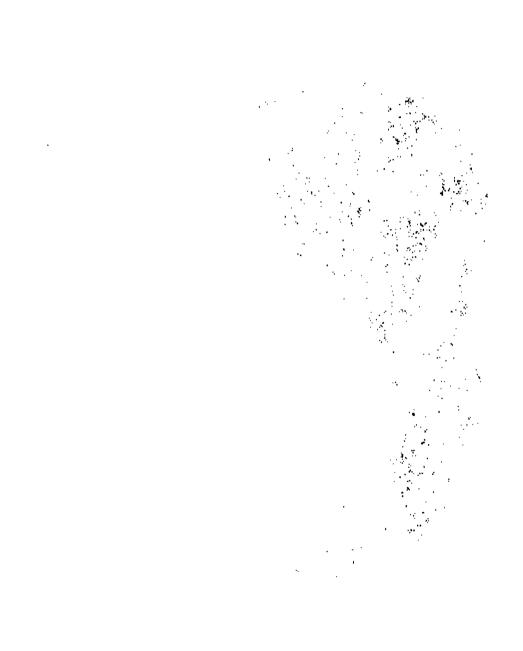
NORTHED ANT Service threed as a town, March 7, 1788. Milan was taken off in 1818, and Pine line a tend of the the x, z, corner town of the co. A tengue or land M mi, wide, upon the said new about it may said the remaining part of the town. The su face is a hilly and proken upto the land Taylo anick Most extending along the authorizer, are rocky and broken, and are here is a larger title. The highest point in the valley w. of the mountains forming the summer beautiful value via the V. Y. et H. R. R., is 774 feet above tide. Ten Mile River, the principal stream, flow is the recently the whole benefits if the town. Conkerniko Creek flows in through the w. part. out count, in the z line, Lord Ford, on the s. line, and Ruds Pond see the principal holders was the valleys have generally a gravelly and clayer soil, but the tills in many places of the next the only for posturage. As extensive held of iron ore has been opened I rail Sec. 1. And a mean the Corn. iv.e. Northeast Center (p.v.) commune 2 churches and 20 for a Hillecton. (Northeast Station ; o.f.) a n.k. station, Uniturely and 27 houses; and Species a Corners (Northeast p. e., court, and In herses. Coleman Station is in the same Stone and Oblong are profiles. The pioneer settlers were mostly from Conditional and here from 1725 to 17507. The first religious services were held by Moravian in the last on mission house at the M. end of Indian Lake. There are 4 charches in nime

Past 1.4 VG to make formed as a town, March 7, 1788. Dover was taken off in 1867. It is the sail is a second in the sail. A high range of hills extends along the a border, and another occupies A first ad valley occupies the central portions and separates the two highland regions a memory and the ton Rivers take their vise in the valley, the fermer flowing s, and the was does and little Ponds -the warne of the Clabked -the year the w torder, and Oblong the same in the reservoir. The ridge of buestone from which marble is quarried extends into the contract of the Arthurst. The soft is a slate and gravely boing. Large quantities of mith are different to the Nort York market. Partiling, (p. vi, the station on the rL & N. Y. R. R., contale of this W. Larries, and 25 houses, timmphotistic, (j.s.) in the x-part, contains 14 without Quintager fillil (r.o.) and Farmer's Hill (p.o.) are homlets. Settlements are supposed to be composited at Quaker Hill serveen 1720 and 1730 by Friends from N. J., who orgon in the recipious society soon at a their arrival.12 There are 3 churches in town; M. E.,

PINT PLAINS"- was formed from Northeast, March 26, 1823. It lies on the N. berder of the control of the control. The setface is a hitty upland, the ridges being separated by bread " Willows sommat is Stosbig oft, in the we pair, 400 to 500 rect above the valleys. The deckness of the cropping of the common with a mass of maked rock. Red off Jamsons will crosses and the Stekemeke of Chresonies and a though near the center. Thompsons, Stire of month of Port's lie at the report of Stissie. Art, and Butterne & Pond and executive energy since of the session of the self is give cally a promotive, gravely form. Much is found in several المراب المراب المستقد المراب المستقد المراب المراب المستقد المراب المستقد المراب المستقد المراب المستقد المراب

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Kil, in the N. B. corner, contains 1 church and 25 houses; Rock City' (p.v.) a grist and saw mill and 20 houses; Milanville (Milan p.o.) 12 houses; and La Fayetteville (p.v.) 16 houses. Shookville and Thornville are hamlets. The first settlements were principally made by tenants under the original proprietors, about 1760,2 and a large share of the land is still held by leasehold tenure. The first church (M. E.) was formed about 1790. The census reports 4 churches.

NORTHEAST was formed as a town, March 7, 1788. Milan was taken off in 1818, and Pine Plains in 1823. It is the N. E. corner town of the co. A tongue of land 11 mi. wide, upon the n. border, extends 4 mi. N. of the remaining part of the town. The surface is a hilly and broken upland. The Taghkanick Mts., extending along the z. border, are rocky and broken, and are 1000 to 1200 ft. above tide. The highest point in the valley w. of the mountains, forming the summit level of the N. Y. & H. R. R., is 771 feet above tide. Ten Mile River, the principal stream, flows s. through nearly the whole length of the town. Chekomiko Creek flows N. through the w. part. Indian Pond, on the z. line, Round Pond, on the s. line, and Ruds Pond are the principal bodies of water. The valleys have generally a gravelly and clayey soil, but the hills in many places are rocky and fit only for pasturage. An extensive bed of iron ore has been opened 1 mi. N. E. of Millerton, near the Conn. line. Northeast Center (p.v.) contains 2 churches and 20 houses; Millerton, (Northeast Station p.o., 6) a r. r. station, I church and 27 houses; and Spencers Corners (Northeast p. o.) a church and 12 houses. Coleman Station is in the s. part. Federal Store and Oblong are p. offices. The pioneer settlers were mostly from Conn., and located here from 1725 to 1730. The first religious services were held by Moravian missionaries, at an Indian mission house at the n. end of Indian Lake. There are 4 churches in

PAWLING³⁰—was formed as a town, March 7, 1788. Dover was taken off in 1807. It is the s. z. corner town in the co. A high range of hills extends along the z. border, and another occupies the w. part. A fine, broad valley occupies the central portions and separates the two highland regions.11 Swamp and Croton Rivers take their rise in the valley, the former flowing N. and the latter s. Whaleys and Little Ponds—the sources of the Fishkill—lie near the w. border, and Oblong Pond lies in the N. E. part. The ridge of limestone from which marble is quarried extends into the n. part from Dover. The soil is a slaty and gravelly loam. Large quantities of milk are daily sent to the New York market. Pawling, (p.v.,) a station on the H. & N. Y. R. R., contains a bank, 2 churches, and 25 houses. Campbellville, (p.v.,) in the N. part, contains 14 houses. Quaker Hill (p.o.) and Farmers Hill (p.o.) are hamlets. Settlements are supposed to have commenced at Quaker Hill between 1720 and 1730, by Friends from N. J., who organized the first religious society soon after their arrival.13 There are 3 churches in town; M.E., Bap., and Friends.

PINE PLAINS¹⁹—was formed from Northeast, March 26, 1823. It lies on the M. border of the co., z. of the center. The surface is a hilly upland, the ridges being separated by broad The highest summit is Stissing Mt., in the w. part, 400 to 500 feet above the valleys. Its declivities are steep, and it is crowned with a mass of naked rock. Roeliff Jansens Kil crosses the N. w. corner, and the Shekomeko or Cheecomico flows N. through near the center. Thompsons, Stissing, and Mud Ponds lie at the E. foot of Stissing Mt., and Buttermilk Pond and several smaller ones are in the s. part. The soil is generally a productive, gravelly loam. Marl is found in several

¹ Named from the rock which crops out in the adjacent hills |

Named from the rock which crops out in the adjacent hills and along the streams.
In 1760, Johannes Rowe bought of Robert Livingston 911 acres a little N. of Le Fayetteville, and located upon it. Among the other early settlers we find the names of Clark, Stewart, Simons, and Herrick, a part of whom were from Conn.
2 M. E., and 1 each Christian and Union.
4 Named from its geographical position in the co. Northeast Precinct was formed from the North Precinct, Dec. 16, 1746, and embraced the Little or Upper Nine Partners Tract. The North Precinct was extended across the Oblong Tract to the Conn. line, Dec. 17, 1743.

Precinct was extended across the Oblong Tract to the Conn. line, Dec. 17, 1743.

8 The Dakin ore bed was opened in 1846 by the proprietor, who erected a furnace in the vicinity and run it until 1856. The mine is at the foot of the Taghkanick Mt., where it makes a bend into Conn., and about 1‡ mi. above the Salisbury (Conn.) mines. From 8000 to 10,000 tons of ore are taken out annually, and are meetly sent by R. R. to Hudson. Benedict's Furnace, 1 mi. w. of Millerton, makes 5 tons of pig iron daily, principally from Salisbury ore. A cupola furnace has also been erected here, and the manufacture of car wheels commenced. A slate company was incorp. in this town in 1812.

Large quantities of milk are daily sent to the N. Y. market.
 Baltus Lott and Adam Showerman first settled in the a part of the town. Barrillai Rudd, Elder Dakin, and —— Spencer were also early settlers.
 The remains of this old mission house are still visible on the

farm of Donglas Clark.

9 2 M. E., Bap, and Cong.

10 Pawling Precinct was formed from Beekman Precinct, Dec.

¹⁰ Pawing Precinct was formed from Beakman Precinct, Dec. 31, 1768.

11 Mt. Tom, a prominent peak † mi. w. of Pawing Station, is about 300 feet above the valley.

12 The Friends meeting house on Quaker Hill was used as a hospital during the Revolution, and a considerable number of soldiers were buried in the vicinity. A body of troops were stationed here for some time; and Gen. Washington spent a short time here in 1778.

12 This town formed a portion of the "Little Nine Partners" tract. Many of the farms are still owned by the heirs of the original proprietors, and are leased to the occupants. All efforts to convert the leasehold tenure into a freshold have proved unsuccessful.

localities. Pine Plains, (p.v.,) near the center of the town, contains a bank and 3 churches. Pop. 382. Hammertewn contains an extensive scythe factory and a dozen houses. 2 Pulvers Corner (p.o.) and Mount Ress are hamlets. The first settlements were probably made about 1740. A Moravian mission was established among the Indians at Shekomeko, 2 mi. s, of Pine Plains, in Sept. 1740.4 There are 5 churches in town.5

PLEASANT VALLEY—was formed from Clinton, Jan. 26, 1821. It is an interior town, lying w. of the center of the co. Its surface is a rolling and hilly upland. Barnes and Dennis Hills, in the N. W., are the highest points. Wappingers Creek flows s. w. through near the center; Sprout Creek takes its rise in a pond in the s. w. part. Slate crops out along the hills, and a vein of marble has lately been discovered. The soil is a clayey and gravelly loam. Pleasant Valley, (p.v.,) in the s. w. part, was incorp. April 15, 1814; it contains a cotton factory and 4. churches. Pop. 500. Salt Point, (p.v.,) on Wappingers Creek, contains a grist and plaster mill and 17 houses. Washington Hollow, (p.v.,) on the line of Washington, contains a church, cotton factory, and 16 houses. Crum Elbow is a p. o. The first church (Presb.) was formed in 1765; Rev. Wheeler Case, the first pastor, was installed Nov. 12 of the same year-There are 5 churches in town.

POUGHKEEPSIE¹⁰—was formed as a town March 7, 1788. The city of Poughkeepsie was taken off March 28, 1854. It lies upon the Hudson, s. of the center of the co. Its surface is mostly a rolling upland. Wappingers Creek, forming the z. boundary, and Fall Kil, flowing s. through Poughkeepsie City, each furnish a considerable amount of water power. The soil is elayey in the w. and a sandy and gravelly loam in the remaining parts. New Hamburgh, (p.v.,) on the Hudson, in the extreme s. angle, contains 2 churches. It is a R. R. station, and is connected by a ferry with Marlborough, Orange co. Pop. 339. Channing ville, opposite Wappingers Falls, contains a gristmill, 2 churches, and 50 houses. Manchester, (Manchester Bridge B. O.,) on the line of La Grange, contains about a dozen houses. 11 Rochdate, in the N. E. corner, contains 2 cotton factories and 15 houses. Locust Glen is a p. o. The first settlements were made by the Dutch, about 1700.12 There are 4 churches in town; 2 M. E., Presb., and R. C.



POUGHKEEPSIE CITY—was formed from Poughkeepsie, and incorp. as a village March 27, 1799, and as a city March 28, 1854. It is situated upon the Hudson, a little s. of the center of the w. border of the co. The ground gradually rises from the river to a table land, 150 to 200 ft. high, upon which most of the city is built, and about 1 mi. back into a hill 500 ft. high.12 Fall Kil, a small stream, flows in a tortuous channel through the city, affording a limited amount of water power. The city is finely laid out on the bluff overlooking the Hudson; and, besides the co. buildings, it contains 4 banks, 1 savings' bank, 18 churches, and many other fine public and private buildings. Its location gives to the city commercial advantages

which are fully improved. During the summer daily lines of steamers run to New York and to

2 Upon draining Hoag Pond, 1½ mi. s. z. of Pine Plains Village, a very deep bed of mari, covering 6 or 8 acres, was found. Mari is also found in Buttermilk Pond.

2 Harrie's Soythe Factory gives employment to 50 hands, and turns out about 2000 dosen scythes per annum.

3 In 1740, John Rau, a German, lived on a hill N. z. from Shehomeko. John Tice Smith, Jas. Graham, C. W. Rauts, Ebr. Bibble, and —— Sayder were also early sectiors.

4 This mission was commenced in Sept. 1740, by Henry Rauch, and on the 22d of Peb. 1742, the first 3 Indian converts were baptized. Before the end of the year, 26 more were converted, and a place of worship was erected. This little community had not become fully settled before its quiet was disturbed by the intrusion of an armed force under the orders of the sheriff, at the instigation of intolerant and bigoted neighbors; and, although neither arms nor any thing else were found that could be construed into hostile designs against the Government, the maissionaries were seized and brought before the Governor and Council at New York, under charge of being in the interests of the French and of endeavoring to seduce the Indians from their alliance with the English. Upon refusing to take the cath of allegiance, they were reprimanded and discharged. Their enemies, well knowing their conscientious scruples in regard to caths, in 1744 obtained the passage of an act "for scouring his majesty's government in New York." by which an oath of allegiance was made obligatory. Rather than do violence to their consciences, the missionaries removed to Bethlehem, Penn.,

followed by several of their Indian converts. The mission was visited by Count Zinzendorf and Bishop David Kitschman soon after its location in this town. During the last 2 years, 62 native converts were baptized and admitted to the church. Gottlieb Buettner, one of the missionaries, died in Feb. 1745, at this place.—Heckewolder's Hist. Morav. Missions, 20; Doc. Hist. N.P., III. 1014; Davis's Shekomeko, p. 29.

8 Bap., M. E., Presb., Prot. E., and Friends.

9 This factory was built in 1816, by John Gibbons. It contains 80 looms, and gives employment to 75 hands.

1 The charter of this village is a dead letter, as no election has taken place in 10 years. The village records are lost.

2 This factory gives employment to about 40 hands.

2 M. E., Friends, Prot. E., and Presb.

19 Poughkeepsis Precinct was formed Dec. 16, 1737. In early documents the name is spelled in a variet sud to have been Apokeopsink, signifying "pleasant harbor."

11 A cotton factory was formerly in operation here. In 1849 it was changed to a paper mill, which was run until 1837.

12 Near the 8 line of the city is a house built before the Revolution and formerly owned by Philip Livingston. It still bears the marks of balls fired by the British. The dwelling of Gov. Geo. Cinton, still standing, 6 mi. below the city, is now owned by Philip 8. Van Rensselaer. Prof. 8. F. B. Morse, the inventor of the electric telegraph, resides 2 mi. a. of the city.

Albany, and a considerable trade is carried on by barges and boats. The daily line of steemers between New York and Albany touches here. A steam ferry connects the city with New Paltz Landing. The manufactures are extensive and various. They consist chiefly of pig iron, carriages, carpets, pins, chairs, drugs, files, sewing silk, and ale.1

The City Hall is a plain brick building, situated on Main St., a little w. of the courthouse.

The Public Schools are under the charge of a board of education, consisting of 12 members, of whom 3 are elected annually. The schools are 6 in number, and employ 23 teachers,—3 males and 20 females. In 1857 the number of children between 4 and 21 was 4329, of whom 1900 (or 44 per cent.) were in attendance at school during some portion of the year. The total expenses of the schools were \$8444 13. The number of volumes in the district libraries was 4683.

The Dutchess Co. Academy occupies a large 3 story brick building on Hamilton St.³

The Poughkeepsis Female Seminary, situated on Cannon St., was founded by a stock eo., at a cost of \$15,000.

The Poughkeepsic Collegiate School is situated on a hill # of a mi. z. of the city. A lot of 80 acres is connected with the institution, and the building and grounds are valued at \$75,000.

The Mansion Square Female Institute is a private institution, corner of Mansion and Catharine Sts. It has 9 teachers and 80 pupils.

The Dr. McLellans Female Collegiate Institute, a private institution, is situated at the corner of Mill and Catharine Sts. It occupies a 3 story brick building, and has 10 teachers and about 160 pupils.

The Cottage Hill Seminary, a private institution for young ladies, is located on a beautiful site upon Garden St. It is under the charge of a principal, assisted by 12 teachers and lecturers. A library of 2000 volumes is connected with it, and the number of pupils is limited to 50.

The Law School, incorp. in 1851, and first located at Ballston Spa, was removed to this city in 1853, and its sessions are still held here. A Young Men's Association has been established, for the purpose of furnishing winter lectures.

The Poughkeepsie Lyceum of Literature, Science, and Art was incorp. April 6, 1838.

The Poughkeepsie Orphan Asylum and Home of the Friendless, having for its object the care of orphans and destitute children, was organized June 21, 1847. Besides these, there is a Rural Cemetery Association, a well organized Fire Department, and an Aqueduct Association. Population of the city, 12,763.5

The first settlement was begun in 1690 and 1700. Baltus Van Kleeck built the first house within the present limits of the city, in 1702, on land now owned by Matthew Vassar, near the Cong. Church. The first church (Ref. Prot. D.) was formed about 1700. Rev. Cornelius Van Schie was installed pastor of this church and the one at Fishkill in 1727.

The Van Kleeck House, a substantial stone building, was used for purposes of defence, and just under the eaves the walls were pierced with loop-holes for musketry. This building was afterward the meeting place of the inhabitants to consult upon the public welfare when the Boston Port Bill and kindred measures awakened a spirit of resistance through the country. There the Committee of Correspondence of Dutchess held their meetings; and there the pledge to sustain the Continental Congress and the Provincial Assembly was signed by the inhabitants of Poughkeepsie in June and July, 1775.

vation. Many beautiful and costly dwellings are built upon these table lands about the city, affording a fine view of the city and valley. The eye here has an uninterrupted range of view over 2500 sq. mi. of country.

1 The Poughkeepsie Iron Works were established in 1848, with a capital of \$200,000; 75 hands are employed, and 10,000 to 11,000 tons of pig Iron are manufactured per anuum. The ores used are the hemasite from Fishkill, and the magnetic over from Essex co. The Poughkeepsie Carriage Manufactory, with a capital of \$35,000, employs 60 hands, and turns out \$90,000 to \$100,000 worth of carriages per annum, which are chiefly sold in the Southern markets. Pelton's Carpet Factory, with a capital of \$60,000, employs 60 to 70 hands, and produces 60,000 to 65,000 yds. of carpeting per year. A pin factory, in the same building, employs 15 hands. The Poughkeepsie Chair Manufactory employs 300 hands, and produces \$60,000 worth of chairs per year, which are mostly sent to South America. An establishment for the preparation of dye stuffs and drugs employs 30 hands, and manufactures \$200,000 worth of goods annually. A file factory, started in 1856, employs 15 to 20 hands. M. Vassar & Co.'s Brewery and Mait Works, commenced in 1795, has a capital of \$180,000, employs 50 men, and manufactures 30,000 bbls of ale per year.

2 This building was erected in 1836, at a cost of \$14,000.

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3 The building was erected in 1836, at a cost of \$14,000.

⁴ The Poughkeepsie Rural Cemetery consists of 54 acres, situated in the town of Poughkeepsie, a short distance below the city, between the Highland Turnpike and the Hudson.

⁵ The population of the town of Poughkeepsie (including the city recently organized) at different periods has been as fol-

As soon as the alarm occasioned by the invasion of Sir Henry Clinton (in 1777) had subsided, Gov. Clinton called a meeting of the Legislature at Poughkeepsie. It assembled at the Van Kleeck House early in Jan. 1778. Various acts to complete the organization of the State Government were passed; provisions were made for strengthening the civil and military powers of the State; and it was during that session that the State gave its assent to the Articles of Confederation, the organic law of the Federal Union until our present Constitution was formed and adopted.

The State Convention to consider the Federal Constitution assembled at the Van Kleeck House on June 17, 1788. There were 57 delegates present, and Gov. George Clinton was chosen President of the Convention. In that assembly were some of the most distinguished men of the Revolution, and the debates were of the most interesting character. In no State in the Union was hostility to the Federal Constitution more extensive and violent than in the State of New York. Forty-six of the 57 delegates, including the governor, were Anti-Federalists, or opposed to the Constitution. The principal advocates of the instrument were John Jay, Alexander Hamilton, and Robert Livingston. Mr. Hamilton had been a leading member of the National Convention that framed the Constitution, and also one of the principal writers of The Federalist. He felt the responsibility of his situation, and the Convention readily acknowledged the value of his judgment. He was perfeetly familiar with every topic included in the wide range which the debates embraced, and he was nobly sustained by his colleagues Jay and Livingston. The hostile feelings of many of the Anti-Federalists gradually yielded, and on the 26th of July the final question of ratification was carried in the affirmative by a majority of 3 votes.

Huddlestone, the famous spy, who was captured upon Wild Boar Hill, near Yonkers, Westchester co., was tried, condemned, and hung in Poughkeepsie in April, 1780. The place of his execution was upon a verge of the plain on which the town stands known as Forbuses Hill. He was accompanied to the scaffold by the co. officers and a small guard of militia enrolled for the purpose.1

REDHOOK²—was formed from Rhinebeck, June 2, 1812. It lies upon the Hudson, in the w.w. corner of the co. Its surface is a rolling upland, terminating on the Hudson in a series of bluffs 100 to 150 ft. high. The r. part is hilly. Prospect Hill is a prominent peak a little s. of Upper Redhook Village. The streams are the Saw Kil and White Clay Kil. The valleys of the streams are broad and their banks low. Long Pond, in the z. part, forms the source of the Saw Kil. The soil along the river is a clay loam, and in the remaining parts a sandy, gravelly, or slaty loam. Redhook, (p. v.,) near the center, contains a cigar and tobacco manufactory, a female orphan asylum, and 3 churches. Pop. 625. Tivoli, (p. v.,) in the n. w. part, is a steamboat landing and a R. R. station. A large forwarding business is carried on here. It is adjacent to Myersville, the two places forming a continuous village. They contain 5 churches and about 600 inhabitants. Barrytown (p.v.) is a R. R. station, 6 mi. below Tivoli. It contains 1 church, and is a place of considerable trade. Pop. 250. Upper Redhook, (p.v.,) in the N. E. part, contains 1 church and 175 inhabitants. Cedar Hill, on the Saw Kil, contains 1 church, a carpet yarn manufactory, a flouring mill, and 175 inhabitants. The first settlements were made between 1713 and 1727, by the Dutch. There are 11 churches in town.6 Along the river are numerous elegant country seats. The old residence of Gen. John Armstrong is now owned by his son-in-law, William B. Astor. The former estate of Gen. Montgomery is now occupied by Mrs. Edward Livingston.

RHINEBECK⁸—was formed as a town, March 7, 1788. Redhook was taken off in 1812. It lies upon the Hudson, N. w. of the center of the co. Its surface is a rolling and moderately hilly upland, terminating on the river in bluffs 100 to 150 ft. high. Landmans Creek, the principal stream, flows s. w. through near the center. Rhinebeck Kil is its tributary. Lake Sepasco is a small body of water in the N.E. corner. The soil is principally a fine quality of sandy loam.

¹ Lossing's Field Book, Vol. I, pp. 883, 884.
2 By the Dutch called Roode Hoeck. Tradition ascribes the name of the town to a marsh near Tivol, covered with ripe cranberries when first seen.

8 Supported entirely by Mrs. William B. Astor.

9 Fronounced Tivole. A ferry connects this place with Saugesties, Ulster co.

6 Frot. E., 3 M. E., Lath, Bap, Union, and Independent; the last is the Sylvanian Chapel at Barrytown, owned by Robert Donalson.

1 Among the early astilers were families named Transmission.

Nonaison.

† Among the early settlers were families named Haeners, Shu-faldt, Elppertie, Hagerdorn, Wiederwax, Trauvs, Staats, Meil-hau, Bermar, Woldorf, Near, Prosens, and others, mostly from

Germany. They first settled near Barrytown and Tivoli. The first marriage on record is that of Adam Shaffer and Maria Schoett, July 31, 1746. The first baptism on the church record is that of Catherine Woldorf, April 23, 1734.

Bhinebeck Precinct, as formed Dec. 16, 1737, included the lands purchased of the widow Paulding and her children by Dr. Sam'l Stast; all the land granted to Adriau, Roosa, and Cotbe; land patented by Col. Henry Beekman, June 5, 1703; and the land granted to Col. Peter Schuyler, called the Magdalen Island Purchase. The name is derived from the first settlers, who were from near the Rhine, in Germany, and Beekman, an original proprietor.

Rhinebeck, (p. v.,) near the center of the town, was incorp. April 23, 1834. It contains a bank, paper mill, 2 newspaper offices, a private academy, and 5 churches. Pop. 1051: Rhimsbeck Station, (p. v.,) on the Hudson, contains a paper mill and 18 houses. A steam ferry connects the place with Rondout, Ulster co. Monterey, near the N. border, contains a church and 10 houses. The first settlement was made some time before 1700, but the precise date cannot be determined. The first family that came in was that of Wm. Beekman, the original proprietor. His homestead (known as the Beekman House, built on a high point above Rhinebeck Station) is still standing. The first religious services are said to have been held in this house. The first church, (Ref. Prot. D.) was formed May 23, 1724, at the present village of Monterey.⁵ The Lutheran church at Monterey was formed in 1730.6 There are 6 churches in town.

STANFORD⁸—was formed from Washington, March 12, 1793. It is an interior town, lying N. E. of the center of the co. Its surface is a broken and hilly upland. The hills are generally rounded, and admit of cultivation to their summits. Slate crops out in numerous places along their declivities, and bowlders and water-worn pebbles are thickly strewn over a considerable portion of the surface. The highest point is Carpenter Hill, in the N. E. corner. Wappingers Creek, flowing s. w. through near the center, is the principal stream. Hunns Lake, in the N. E., and Uptons Pond, in the s. w., are the principal bodies of water. The soil is a good quality of gravelly and slaty loam. A considerable quantity of milk is sent daily to New York by the Harlem R. R. Stanford-VIIIe. (p.v..) near the center of the town, contains a gristmill, carriage axle factory, paper mill, 3 churches, and 35 dwellings. Bangall, (p.v.,) on Wappingers Creek, contains 2 gristmills, 2 sawmills, a foundry, 2 churches, and 30 dwellings. Attlebury, (p.o.,) Stissingville, and Old Attlebury¹⁰ are hamlets. Smith Thompson, U. S. Circuit Judge, was a native and resident of this town. There are 5 churches in town.11

UNION VALE¹³—was formed from Beekman and "Freedom," (now La Grange,) March 1, 1827. It is an interior town, lying s. m. of the center of the co. Its surface is a hilly and broken upland divided into two parts by a broad valley which extends n. and s. through the center. Slate crops out upon the summits and the declivities of the hills. The Clove Kil, a tributary of Fishkill Creek, flows s. w. through near the center. The soil is a gravelly and slaty loam. An iron mine near Clove p.o. supplies the Beekman Furnace, 2 mi, farther s. Verbank, (p.v.,) in the N.W. corner, contains 2 gristmills, a paper mill, church, and a dozen dwellings. Oswego Village, (p.o.,) near the w. border, contains a church and 10 dwellings. Clove, (p.o.,) near the center, contains 2 churches and about a dozen dwellings. Crouse Store, in the s. part, Mansfield, in the N. E. corner, and Pleasant Ridge, in the s. E. corner, are p. offices. Henricus Beekman, the patentee, conveyed 1,000 acres to his son Henry in 1716, and settlement is supposed to have commenced soon after. There are 4 churches in town.18

WASHINGTON14—was formed March 7, 1788. Stanford was taken off in 1793. It is an interior town, lying near the center of the co. The surface is a rolling and hilly upland. Slate crops out on the hills, and water-worn pebbles are thickly strewn over a small portion of the surface. The principal elevations are Muckle Hill, near the center, Molly Mt., in the N. w. corner, Plymouth Hill, in the s. z. corner, and Canoe Hill, near the N. line. The streams are small creeks and brooks. Round and Shaw Ponds, in the N. part, form the sources of Wappingers Creek. A large quantity of milk is sent from the z. part to N. Y. by the Harlem R. R. The raising of blooded stock receives considerable attention.18 Harts Village, (p.v.,) near the center, contains 2 gristmills, 2 sawmills, a spoke factory, and 28 dwellings.16 Mabbettsville,17 (p.o.,) 2 mi. z. of Harts

¹ The Rhinebeck Academy was formerly incorp., but is now a rivate institution. It employs 2 teachers, and has an average private institution. as surgery of 100 papils.

8 Named by Geo. Pink, who was appointed first postmaster
8 Named by Geo. Pink, who was appointed first postmaster.

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named by Geo. Fink, who was appointed first postmaster in 1849. The p. o. has since been discontinued.
 Wm. Beekman came from Germany with his son, Henricus, in May, 1647; and with them came a number of poor families, who afterward settled in this town. Among the first families who site those named Sipperly, Kipp, Pink, Schmidt, Shoptown, Backman, and Elseffer. and Elseffe

Backman, and Elseffer.

This house was built of stone, and was used as a fortress in early times. The brick used in the chimneys were brought from Holland. It is now owned by A. J. Hermance, Esq.

About 1800 this church divided, by mutual consent of the members; one branch located at Rhinebeck and the other at Redhook. The first baptism on record is that of John Schmidt,

Redhook. The first baptism on record is that of John Schmidt, April 6, 1780.

Fred. Henry Quitman—father of Gen. Quitman, of the Mexi-can War—was for several years pastor of this church. He was born in the Duchy of Cleves, Westphalla, in 1760, and died in 1832.

⁷ Ref. Prot. D., Luth., Prot. E., M. E., and Bap. at Rhinsbeck, and Luth. at Monterey.

⁸ This town was included in the Great Nine Partners Tract.

⁹ Formerly Thompsons Pond.

¹⁰ An immense spring of pure cold water near this place has considerable local notoriety.

¹¹ Orthodox Friends, Hicksite Friends, Christian, Bap., and M. E.

M. E.

13 This town constitutes a portion of the Beekman Purchase.
13 2 M. E., Friends, and Christian.
14 This town is mostly comprised within the Great Nine Part

ners Tract.

16 Saml. Thorn, of Thorndale, I mi. w. of Four Corners, is extensively engaged in raising the short horn Durham cattle. His herd of 70 head, valued at \$70,000, is the most valuable one

in America.

16 A mill was built at this place about 1760, and is supposed to have been the first in town.

17 Named from Jas. Mabbett, a former proprietor.

Village, contains 12 dwellings, Lithgow, (p.o.,) near the z. line, 2 churches and 10 dwellings, Mechanic, (Washington p.o.,) 2 mi. s. of Harts Village, a boarding school, 2 churches, and 15 dwellings, and Little Rest, (p.v.,) in the s. z. part, 2 gristmills and 15 dwellings. Four Corners is a hamlet. Washington Hollow (p.v.) is on the line of Pleasant Valley. There are 4 churches in town.

Acres of Land, Valuation, Population, Dwellings, Families, Fresholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Dutchess County.

	ACRES	OF LA	ND.	V.	ALUATIO	N OF	POPULAT		LATION.	MON.			Всво	
NAMES OF TOWNS.	Improved.		Cumpica	Real Estate.	Personal	Property.	Total.	Males.	Females.	No. of Duellings	. 3	No.	No. of Districts.	Children taught.
Amenia	17,700		859	\$1,113,55		4,750	\$1,388,300	1,080	1,119	-	_	09 250		732
Beekman	13,000		227	544,43	2 17	7,550	721,982	678	701			69 169		402
Olinton	19,635		429	511,19		6,830	718,025	940	900			90 282		652
Dover	17,482		187	902,45		6,713	1,109,168	971	954			82 161	12	679
East Fishkill	22,511		455	876,42		7,307	1,243,733	1,289	1,330			95 239		881
Fishkill	25,672		210	2,164,46		5,057	3,429,520	4,244	4,520	1,3		02 568	13	3,201
Hyde Park	17,090		410	1,321,92		0,600	1,662,525	1,219	1,261			07 238	1 7	821
La Grange	22,525		153	940,20		7,020	1,187,229	904	948	3		60 235	14	819
Milan	18,370		049	472,30		8,576	600,883	812	818			30 231	10	663
Northeast	18,050		1931	770,02		6,400	896,420	875	882			36 193		763
Pawling	19,070		7731	602,99		1,950	874,943	895	897	32		61 280		650
Pine Plains	14,23		941	612,68		9,305	791,992	754	699			72 150	8	505
Pleasant Valley	17,454		594	626,97		,200	784,170	915	938			69 362	11	750
Poughkeepsie	15,810		118	1,179,94		3,350	1,513,290	1,549	1,561			95 256	9	959
Poughkeepsie City	1,176		85 725	2,177,94		5,282	4,103,222	5,936	6,827	1,70	2,9	36 933 01 292	11	4,337
Redhook	19,423		379	1,913,97		9,500	2,323,474	1,895	1,855	60			12	1,274
Rhinebeck	26,067		514	1,853,90		1,603	2,358,508	1,527	1,538	55				1,097
Stanford	12,000		3754	436.57		1,479	1,251,200 507,102	1,107	738	2		46 S01 00 204	15	795
Union Vale						530				4				679
Washington	31,671	-	777	1,134,55	-	1,500	1,406,055	1,321	1,419		_		13	887
Total	366,359	1 95,	1044	21,170,23	7,701	1,502	28,871,741	29,638	30,997	9,70	05 10,0	81 5,984	214	21,446
		Liv	E ST	OCK.	_			AGRICU	LTURAL	PRO	DUCTS.			clothe,
NAMES OF TOWNS.		4				Bus	H. OF GRAIN.	How	1 3		6	DAIRY PR	opects.	
	Horses.	Working Oxen and Caloes.	Cours.	Sheep.	Swine.	Winter.	Spring.	Thus of	Bushela	Potatoes	Bushels Apples.	Pounds Butter.	Pounds Cheese.	Domestic in Fards.
Amenia	429	1,111	1,59		1,666	4,61				716	15,435	85,055	9,866	105
Beekman	317	1,111	79		1,563	9,59			22 7	,530	6,868	56,565	5,497	183
Clinton	658	905	1,35	9 2,985	3,103	24,74		1 3,3	24 8	,715	6,184	122,844	636	328
Dover	283	1,283	1,28		1,276	2,05				,682	4,431	55,951	3,840	140
East Fishkill	599	1,737	1,68		2,806	13,69				,318	6,990	150,087	864	139
Fishkill	1,059	1,291	1,64		2,671	19,71				,779	3,227	105,548	200	
Hyde Park	642	824	1,36		2,171	16,53				,703	11,147	93,550	720	
La Grange	652	899	1,16		2,113	23,98				,129	6,156	89,460	100	
Milan	506	853	87		2,300	24,40				,486	7,716	90,916	1,782	
Northeast	455	1,002	1,10		2,077	10,90				,273	31,511	62,825	8,259	
Pawling	337	1,268	1,47		1,259	3,06				,099	7,999	89,460	950	
Pine Plains	407	711	67		2,117	14,91				,005	6,319	39,990	5,188	11
Pleasant Valley	476	698	1,00		1,896	21,48				3,942	5,938	106,785		11
Poughkeepsie	660 439	607	1,81		2,329	11,18				,072	1,137	48,058	1	11
Poughkeepsie City	654		96		504		2 4,67			,335	830	1,350		
Redhook	652	906 880	1.15		2,204	25,30		5,7		742	14,887	67,900		
Rhinebeck	661	1.308	1,68			17,1				699	13,257	75,065		787
Stanford Union Vale	326	1,808	1,68		4,152 1,192	25,6				1,503	24,898	126,019		
						7,5				3,481	11,392	57,614		
	717													
Washington	717	1,698	1,8	_	3,432	16,4	30 121,89 534 1,232,30			339	30,821	1.681.595	-	1

¹ The Nine Partners Boarding School was founded at this place in 1796, by the Friends Yearly Meeting. A farm of 100 scree is attached to it, and it has a cash endowment of \$10,000.

It is devoted to the education of the children of Friends in indiM. E. and Prot. E. at Lithgow.

ERIE COUNTY.



This county was formed from Niagara, April 2, 1821. It lies upon Lake Erie and Niagara River, on the w. line of the State, is centrally distant 253 mi. from Albany, and contains 1,071 sq. mi. Its surface is level in the N., rolling in the center, and hilly in the s. A region perfectly flat, and much of it marshy, lies along Tonswanda Creek, and occupies the greater part of the N. tier of towns. This low region is bounded on the s. by a limestone terrace, 20 to 60 ft. high, extending from Black Rock z. through the s. part of Amherst, Clarence, and Newstead. A nearly level region, extending s. from the summit of this ridge, embraces the city of Buffalo and the towns of Chicktowaga, Lancaster, and Alden, and terminates in the rolling region which occupies the entire central part of the co.

The ridges in the center and s. have a general N. and s. direction, and rise gradually toward the s., their highest summits attaining an elevation of 200 to 300 ft. above the valleys, 900 to 1,000 ft. above Lake Erie, and 1,400 to 1,600 ft. above tide. The highlands are divided into several distinct ridges by the valleys of Cazenove and Eighteen Mile Creeks. The slopes of the hills are generally long and gradual; but in some places the banks immediately bordering upon the streams are very steep. The land along the lake in the N. is low and level, but in the s. it rises in steep banks to a height of 20 to 50 ft. Niagara River, the outlet of Lake Erie, forms a portion of the w. boundary of the co. Its current flows at the rate of 2½ miles per hour. Grand Island, commencing about 5 miles below Buffalo, divides the river into two nearly equal branches. Squaw, Strawberry, Rattlesnake, Tonawanda, Beaver, and Buckhorn Islands, also in Niagara River, are within the limits of this co. The river is navigable to the head of the rapids, about 2 mi. above Niagara Falls.

Tonawanda Creek? forms the M. boundary of the co. It flows in a tortuous course through a low, marshy region. A dam, 41 ft. high at its mouth, furnishes elack water navigation for the Erie Canal for about 10 miles. Its principal branches are Murder and Ellicott-or Eleven Mile-Creeks. Buffalo Creeks enters the lake at Buffalo City, its estuary forming the harbor. Its principal tributaries are Cayuga Creek, from the N., and Casenove Creek, from the s. The other principal streams are Little Buffalo, Eighteen Mile, Big Sister, and Cattaraugus Creeks, all flowing into the lake, and the last forming the s. boundary of the co.

The lowest rocks are those of the Onondaga salt group; and these are succeeded by the hydraulic, Onondaga, and corniferous limestones. The central part of the co. is occupied by the Marcellus and Hamilton shales, and the summits of the southern hills are covered by the rocks of the Portage group. The rocks of the salt group occupy nearly all the low land below the limestone terrace. They are covered so deep with drift and alluvium, however, that they have but little influence upon the surface, and can never be profitably quarried for commercial purposes. Hydraulic limestone of an excellent quality crops out along the M. base of the limestone terrace, and is extensively quarried. The terrace is composed of Onondaga and corniferous limestone; and along its whole extent are numerous quarries, furnishing an abundance of lime and building stone of excellent quality. Numerous sulphur springs are found near the N. base of the terrace. The shales of the central and southern parts of the co. are generally covered with a thick deposit of drift, and are only visible along the margin of the streams. These rocks furnish an inferior kind of building stone, but are not otherwise valuable.

The soil in the N. is generally a stiff, clay loam interspersed with beds of marl and muck; further s. it is a clay and gravelly loam resting upon limestone. The southern hills are covered with

¹ The following heights have been obtained from the surveys (the proposed Buffalo & Pittaburgh R. R. ;— outh Wales, 507 ft. zbove Lake Eris. colland Village, 699 ft. " South Wales, 507 Holland Village.

Boulding (ummit), 991 ft. "
Concord ("), 990 ft. "
The hills generally rise to about 200 feet above the grade of

the R. R. Serona, Tu-no'scan-deh, meaning, "at the rapids or ripples," or perhaps more nearly literally, "at his rapids."

On a map made in 1804 by Joseph Ellicott, agent of the Helland Land Company, this stream is laid down as "To-e-o-

way" Creek. In an ancient Indian treaty it is called "To-ho-se

⁴ Named from Theophilus Casenove, agent for the Holland Land Company.

5 The Seneca name is "Guah gwahge-gi-aah," literally, "it was the residence of the Guah-gwah people." Leaving off the suffix for the past tense, the name is "Guah-gwah-ghh." literally, "Guah-gwah" place or residence. The Guah-gwah Indians, or Erics, who formeely residence in this region, are supposed to be the Neutor Nation spoken of by early French writers and sometimes called Cat Indians. The remnant of them now living bayond the Mississippi are called Quawpaws.

drift, consisting of clay and gravel. The soil of the valleys is generally a gravelly loam and Alluvium.

The principal pursuits in the M. are grain raising, and in the S. stock and wool growing and dairying. The hilly regions are much better adapted to pasturage than tillage. The people of Buffalo and Tonawanda are mostly engaged in commerce and manufactures.1

Buffalo is the county seat. The courthouse, situated on the corner of Clinton and Ellicott Sts., is a substantial brick building, containing the court and jury rooms, the office of the co. clerk, and most of the other co. offices. The jail is a small stone building on the same lot. The Erie Co. Penitentiary is located on Fifth St., in Buffalo. The buildings are 5 in number,—the male and female prisons, the workhouse, the warehouse, and the superintendent's dwelling. Prisoners are received from Allegany, Chautauque, Cattaraugus, Wyoming, Genesee, Orleans, and Niagara cos. The average number in confinement is 130.4 The Eric Co. Poorhouse is located on a farm of 153 acres in the N. E. part of Buffalo. There are 2 buildings,—one designed for use as the poorhouse proper, and the other for the accommodation of the insane. The average number of inmates is 300, supported at a weekly cost of \$1.00 each.

The principal works of internal improvement are the Erie Canal, the Rochester & Buffalo, and the Lockport, Niagara Falls and Buffalo branches of the New York Central Rail Road, the Buffalo, New York & Erie, and the Buffalo & Erie Rail Roads, all terminating in the city of Buffalo, and the Canandaigua & Niagara Falls branch of the N.Y.C.R.R., extending through Newstead, Clarence, Amherst, and Tonawanda. A railroad from Buffalo to Pittsburgh is now in process of construction. A pier, lighthouse, and breakwater have been built at the mouth of Buffalo Creek.

With the exception of the Indian Reservation and the Mile Strip, along Niagara River, this co. was all included within the Holland Purchase.8 The Indian lands, containing 130 sq. mi. and lying upon both sides of Buffalo Creek, at its mouth, were purchased in parcels, at different times; and the whole territory is now thickly settled. The first settlements were made at Buffalo, about 1794-95, and in other places within a few years after. The generous outlays made by the Holland Company in the construction of roads, bridges, mills, &c. led to a rapid occupation of all the best lands in the co. On the morning of the 30th of Dec., 1813, a British force of about 1,000 men crossed over from Canada and captured Black Rock and Buffalo. The American forces then stationed at these places were superior to the British in point of numbers; but the officers were not qualified for command, and a large share of the militia fied upon the commencement of the action. The village of Buffalo was burned in retaliation of the wanton destruction of Newark, in Canada, by the Americans under Gen. George McClure, (then of Steuben co.,) a short time before.10 The finishing of the Eric Canal and of the N. Y. Central R. R. tended greatly to develop the resources of the co., and to convert Buffalo, its chief city, into the greatest commercial place on the upper lakes.

The first newspaper in the co. was established in 1811.11

¹ See pages 285.

2 By the act of March 11, 1808, erecting the co. of Niagara, Buffalo was named the co. seat, on condition that the Holland Land Company deed to the county not less than half an acre of land for a site for the public buildings, and erect thereon a courthouse and jail. The company compiled with these conditions, and erected, in 1810, a wooden courthouse and a stone jail. In the mean time the courts were held at the house of Joseph Landon. The courthouse was burned by the British in 1818. Soon after the close of the war, a new one was erected on Washington St., fronting La Fayette Park. The first officers of Eric co. were Sam'l Wilkeson, First Judge; John G. Camp, Sheriff; James L. Barton, Co. Clerk; and Roswell Chapin, Surregate.

The present courthouse was built in 1850, at a cost of \$18,000.

The present courthouse was built in 1850, at a cost of \$18,000. The commissioners under whose supervision it was erected were Albert H. Tracy, Ralph Plumb, and Timothy A. Hopkins.

The penitentiary lot contains 5 acres, and is enclosed by a stone wall 14 ft. in height. The male prison is built of stone, and the other buildings of brick. Four-fifths of all the convicts are of foreign birth. They are maintained at an average weekly expense of 66 cts., and are employed principally in the manufacture of harness findings, upon contract,—the males at 20 cents per day, and the females at 15.

The poorhouse was built in 1852, under the supervision of Silas Kingsley, at a cost of \$30,000. It consists of an octagonal center, 75 ft. in diameter, with 2 wines and 30 ft. lone 100.

<sup>The poorhouse was built in 1852, under the supervision of Silas Kingsley, at a cost of \$30.000. It consists of an octagonal center, 75 ft. in diameter, with 2 wings, each 80 ft. long by 40 ft. wide; the whole 3 stories high and built of stone. Of the insists in 1857, 71 were lunatics and 11 kilots.
The main lines of the N. Y. Central and the Buffalo, N. Y. & Erie R. Rosds extend through Alden, Lancaster, and Chicktowaga; the Lockport & N. F. branch of the N. Y. Central, through Tonawanda; and the B. & State Line R. E., through</sup>

West Seneca, Hamburgh, Evans, and Brandt. The Buffalo & Brantford (Canada) R. B. terminates opposite Buffalo.

Brantford (Canada R. R. terminates opposite Buffalo.

7 See page 284.

8 See page 321.

9 A large share of the later settlers of the co. have been Germans; and this class of people now constitute about one-fifth of the entire population of the co. The population of several of the towns in the immediate vicinity of Buffalo is almost exclusively German.

10 The loss at Buffalo was reported at 66 frame, 1 stone, and 2 brick houses, 16 stores and offices, 35 barns, and 15 shops, valued together at \$190,000; at Black Rock, 16 frame and 11 log houses, 8 barns, and 5 outhouses, valued at \$19,000; and at other places 20 frame and 67 log houses, 5 stores, 29 barns, 30 shops, 4c., worth \$141,000. Total, 334 buildings, worth \$360,000, not including the buildings of the Messrs. Porter.—Albany Argus, April 22, 1814.

<sup>1814.
11</sup> The Buffalo Gazette, the first paper in the county, was commenced Oct. 3, 1811, by 8. H. & H. A. Salisbury. It was removed to Harris Hill in 1813, and back to Buffalo in the spring of 1814. In April, 1819, H. A Salisbury became sole proprietor, and changed the name to The Niagara Putriot. On the erection of Eric co. in 1820 it was changed to the properties.

The Niapara Patriot. On the erection of Eric co. in 1820 it was changed to The Buffalo Patriot. It was successively under the editorial charge of Wm. A. Carpenter, Harvey Newcomb, and Guy H. Salisbury.

The Daily Commercial Advertiser was issued from the same office, Jan. 1, 1835. Soon after, Dr. T. M. Foote and B. A. Manchester became associated in the management of the two papers; and in Aug. 1838, the Aurora Standard was merged in them, and A. M. Clapp, its publisher, became one of the proprietors of the joint con-

ALDEN—was formed from Clarence, March 27, 1823, and a part of Marilla was taken off in 1853. It lies upon the m. border of the co., m. m. of the center. Its surface in the w. is level, and

cern. In May, 1889, they were united with the Buffalo Journal, and the weekly was published as The Patriot and Journal, and the daily as The Commercial Advertiser and Journal, by E. E. Jewett & Co. The following year the daily appeared as The Buffalo Commercial Advertisers, and under these titles the papers are still published, under the editorial charge of Dr. S. B. Hunt. Since 1860 a semi-weekly Commercial Advertiser has been issued.

The Niagara Journal was established in July, 1816, by David M. Day; and in 1820 its name was changed to The Buffalo Whig was established in 1844 by D. M. Day; and in 1836 it was suspended.

The Buffalo Whig was established in 1844 by D. M. Day; and in 1835 it was united with the Buffalo Journal, and appeared as

The Buffalo Whig and Journal. Jan. 1, 1838, th. Cadwallader and Dr. H. R. Stag were associated with Day, and in Feb. they issued The Bellei Plag, and in 1846 united with the Sailors' Magazine, of New York. of New York.

The Buffolowon, w. at first and d. afterward, was published about a year; and in 1838 it was united with
The Bercery. This paper was centinued until 1840 by T. L.
Nichols and B. Simpson successively.

Der Weitburger was started in 1837 by Geo. Zahm, and was published successively by him, by his administrators, and by Brunck & Domidion. In 1853 it was united with The Buffalo Democrat, and took the name of
The Buffalo Democrat and Weltburger, d. and w., by which title it is now published by Brunck, Held & Co.

The Buffalo Democrat (German) and w, by which title it is now published by Brunch, Held & Co.

The Buffulo Democrat (German) was started in 1850 by Chas. de Haas; and in 1853 is was united with The Weithurger. The Sun, d. and w, was issued in the winter of 1838, and was published 1 year by Abraham Densmore and E. H. Eastabrook successively.

The Moon, a penny daily, was issued during the summer of 1839. Britio's Gasette, and was discontinued in 1842. The period of Fouth. mo., was started in 1839 by C. C. Bristol. The next year it appeared as Bristo's Gasette, and was discontinued in 1842. The Friend of Fouth. mo., was started in 1830 by Rev. A. T. Hopkins, and was published 1 year.

The Bufalo Sentinel, d. and w., was published during the summer of 1839 by Thomas Newell.

The Morning Times, by J. S. Walker, and it was discontinued soon after.

Der Volks Schild was published by F. H. Singer during the summer of 1840.

The Phalana, d. and w., was published 6 weeks in 1840 by C. D. Ferris.

The Buffulo Garland was published in 1840 by Geo. W. Bungay. Honest Endustry was published in 1840 by Dr. Daniel Lee.

The Volksfressed (German) was published in 1840 by Adolphus Meyer.

The Western Freebyterian was issued in March, 1841, by Rev. J. C. Lord, and continued 1 year. Dr. H. R. Stagg were associated with Day, and in Feothey issued

The Buffal Daily Journal. In 1838 the establishment passed into the hands of E. E. Jewett, by whom the papers were united the following year with the Buffalo Patriot and the Commercial Advertiser.

The Gospel Advocate (Univ.) was begun in 1822 by Rev. Thomas Gross. In 1823 Simeon Bunton, and in 1826 Revs. L. S. Everett, Theophilus Fish, and M. Tuttle, became proprietors. In 1829 it was removed to Auburn.

The Black Rock Beacon was published by L. G. Hoffman from 1822 to 1824. prictors. In 1828 it was removed to Auburn.

The Black Rock Beacon was published by L. G. Hoffman from 1822 to 1824.

The Buffulo Emporium was issued in 1824 by J. A. Lasselle and Simeon Francis, and continued about 5 years.

The Black Rock Gusette was begun in 1824 by Bartemus Ferguson, who disposed of it to S. H. Salisbury in 1825. In 1827 it was removed to Buffalo, and its name changed to The Black Rock Adocate was begun in Feb. 1826, and was published 1 year by Dan'l P. Adams.

The Black Rock Adocate was begun in Feb. 1826, and was published 1 year by Dan'l P. Adams.

The Western Advertiser, after an existence of 3 months, was merged in the Buffalo Patriot in the spring of 1828.

The Buffalo Republican was commenced in April, 1828, by W. P. M. Wood. It was successively under the charge of S. H. Salisbury & W. S. Snow, S. H. Salisbury, H. L. Ball, Chas. Faxon & Jas. Styker, and Chas. Faxon. In 1835 the Buffalo Bulletin was merged in the Republican, and the Daily Star was bought by Faxon and continued under its old name. Horatio Gates and W. L. Crandail were successively editors. In Dec. 1838 the office was burned and the papers were suspended; but the weekly was resumed by Quartus Graves in 1859. Jan. 1, 1842, Henry Burwell, then proprietor, changed its name to The Democratic Economist; and in Oct. following Joseph Stringman succeeded, and changed it to The Mercantile Courier and Democratic Economist. In Feb. 1848, it appeared as Meyer.

The Western Presbyterian was issued in March, 1841, by Rev. J. C. Lord, and continued 1 year.

The Western Literary Messenger, semi-mo, was started in July, 1841, by J. S. Chadbourne. C. D. Ferris, Jesse Clement, Chas. Faxon, and E. R. Jewott, at different times, were interested in its publication. From 1842 it was published weekly until 1857, when it was discontinued.

Bannister's Life in Buffulo was published a few weeks in 1841 by N. H. Bannister.

The Subinne Putriot, semi-mo., was published during the winter of 1841-42 by T. J. Southerland.

The Buffulo American was started in 1842 by T. Foster & C. F.

it appeared as
The Buffulo Courier and Economist; and in March as
The Buffulo Courier. July 1, 1846, it was united with The

Stringman, Manchester & Brayman. In Dec. it was changed to
The Buffalo Courier, its present title. It has passed successively through the hands of Robt. D. Foy & Co., Seaver & Foy, Wm. A. Seaver, Seaver & Sandford, and to J. H. Sandford, its present publisher.

The Buffalo Bulletin was issued in 1830, and was published by Horaco Steel 4 years, by James Faxon 1 year, and was united with The Republican in 1835. It was united with The Republican.

The Daily Star was commenced in 1834 by Jas. Faxon, and in 1835 it was united with The Republican.

The National Pilot was started in Feb. 1845, by Manchester & Brayman, and was united with The Courier in July, 1846.

The Warning, semi-mo. was published in 1835.

1840.

The Warning, semi-mo., was published in 1828 by Rev. J. B. Hyde.

The Buffalo Herald, (Presb.,) edited by Rev. Bandolph Stone in 1831, only reached its second number.

The Gospel Banner was begun in 1832 by Benj. Clark, and continued 2 years.

The thinded 2 years.

The Philanthropist, mo, was started in 1832 by Nathaniel Potter, jr., and continued 1 year.

The Examiner, mo., (Unit.), was published in 1833.

The Literary Enquirer, semi-mo., commenced Jan. 1, 1833, was published 2 years by Wm. Verrinder.

The Transcript, d. and w., commenced in Aug. 1836, by Henry Faxou, was continued only 6 months.

The Poung Men's Temperance Herald was started in 1835 by A. P. Grosvenor & E. B. French, and continued 1 year.

The Daily Enquirer, The Daily Whit, and The Loco Poor were campaign pupers issued in 1835.

The Buffulo Spectator (Presb.) was started in 1836 by J. & W. Butter, and continued 2 years.

The Bethel Magazine, mo, was commenced by the Bethel Society

The Bethel Magazine, mo., was commenced by the Bethel Society in 1836. It was afterward changed to

The Sublime Futriot, semi-mo., was published during the winter of 1841-42 by T. J. Southerland.

The Buffold American was started in 1842 by T. Foster & C. F.

Butler, and continued 1 year.

The Old School Jefferonsian and The Daily Gusette were published from 1842 to '48 by Charles Faxon.

The Temperance Standard was published in 1842 by H. H. Salisbury & A. M. Clapp.

The School Reader was published about 3 months in 1842 by A. W. Wilgus.

Prescott: Telegraph was published in 1842 by W. Prescott.

The Buffale Gusette, d. and w., was started in 1843 by H. A. Salisbury, B. A. Manchester & J. O. Brayman, and continued 3 years.

The Telegraph, ds. and w., (German.) was started in Nov. 1845, by H. B. Miller. Louis Tickers, Adolphus Hilman, and O. Essellen have successively had the editorial charge. It is now published by P. H. Bender, and edited by C. Essellen.

The Buffale Medical Journal and Monthly Review of Medical and Surgical Science was started in 1900, 1856, by Dr. Austin Flint. In 1863 Dr. S. B. Hunt became associated in its management, and in 1855 its sole proprietor. In 1858 it pased into the hands of Dr. Austin Flint, Jr., its present proprietor.

The Westers Cuteract was started in 1845 by L. P. Judson. Jes.

ictor.

*** Cotaract was started in 1845 by L. P. Judson. Jes. Dubois, W. B. Williams, and Chauncey Hulburt were successively editors. In Jan 1847, it was changed to stern Temperance Standard, and was discontinued the

The Western Temperance Standard, and was discontinued the following year.

The Impetus was started in 1845 by E. W. Spaulding, and continued 6 months.

tinued 6 months.

Movning Express was started Jan. 14, 1846, by A. M. Clapp & Co. In 1855 The Daily Democracy was united with The Express, and it appeared as Buffalo Morning Express and Daily Democracy, by which name it is now published. A weekly and tri-weekly edition are also issued.

Memocracy, d. and w., was started in May, 1864, by G. W. Haskins. The Bough Notes was merged in The Democracy soon after; and in Aug. 1856, The Democracy was united with The Express.

Rough Notes, d., was started in March, 1862, by Geo. Resea.

The Ro

in the s. gently undulating. It is watered by the head waters of Cayuga and Eleven Mile Creeks. The soil is a deep, fertile, sandy, gravelly, and clayey loam. Alden, (p. v.,) a station on the B. & N. Y. R. R., contains 2 churches and has a pop. of 285; Alden Center (p.v.) contains 1 church and 20 houses; and Mill Grove, (p. v.,) in the N. w. corner, 18 houses. Aldem (Crittenden p. o.) and Wende are stations on the N. Y. C. R. R. Settlement was commenced in the spring of 1810, by Moses Fenno. Rev. John Spencer conducted the first religious services, in 1811. The first church (Presb.) was organized in 1813-14. There are now 6 churches in town.

AMHERST²—was formed from Buffalo, April 10, 1818; and Chicktowaga was taken off in 1839. It lies upon the M. border of the co., between Clarence and Tonawanda. Its surface is level. Eleven Mile and Ransoms Creeks flow across the town in a n. z. direction; and Tonawanda Creek forms its N. boundary. The soil is a sandy and clayey loam. Upon the land of John Foglesonger, in the s. part of the town, is a very copious sulphur spring. A gristmill with 8 run of stone has been built on the stream formed by it. A ledge of limestone extends across the s. part of the town, from which limestone is quarried in various places. Beneath this ledge is a layer of hydraulic limestone, which is extensively quarried at Williamsville and burned for waterlime. Williamsville,4 (p.v.,) incorp. in 1850, is situated on Eleven Mile Creek, in the s. part of the town. It contains 4 churches, an academy, and several manufactories. Pop.

In 1854 Rann & Cowan became proprietors, and the same year it was united with The Democracy.

The Western Evangelist (Univ.) was started in June, 1846, by Rev. L. S. Everett, and continued 1 year.

The American Rights was published from Sept. 1854, to July, 1855, by Geo. Reese & Co.

The American Rights was published from Sept. 1854, to July, 1855, by Geo. Reese & Co.

The Age of Propress, conducted by Stephen Albro, was commenced in 1854 and discontinued in 1858. to Auburn in 1847.

The Journal of Commerce, d., was started in 1847 by John W. Jones, and continued 6 months.

The Republic, d. and w., was started by Livingston, Altro & Co., Jan. 26, 1847. Quartus Graves, Maynard & Welsh, C. A. Kellogg, and C. C. Bristol were successively interested in its management. In 1857 The Buffalo Daily Times was united with The Republic, and it was issued as The Buffalo Republic and Times, d., tri-w., and w. Guy. H. Salisbury is the present proprietor. A campaign paper was published in connection with this paper in 1856.

The Buffalo Daily Times was resulted in Act 1868. The Zeilschrift was published about 4 months in 1854 by Conrad Zeichem der Zeit, mo., was started in June, 1856, by _______ Drexier. In 1858 T. Gottlieb Ade became its editor. The Home has been published since Jan. 1856, by E. F. Beadle.
The Buffale Allegemeine Zeitung, w. and semiw, was started in May, 1856, by Frederick Beinecke, the present publisher.

The Buffale Patrice, d., (German,) was published during the campaign of 1856 by Voght & Jung.

Das Historische Zeitblatt und Literarischer Ametiger, me, was started in May, 1857, by Conrad Bär, its present publisher.

The Horne Monthly was started Jan. 1, 1859, under the editorial charge of Mrs. H. E. G. Arey and Mrs. — Gildersleve.

The Inventor's Advertiser was published at Buffale by Thos. P. paper in 1856.

The Buffulo Daily Times was started in Aug. 1867, by the Times
Association; and the next year it was united with The Republic. Der Freie Demokrat was published in 1848.
The Wool Grower and Magazine of Agriculture and Horticulture, mo., was started in 1849 by T. C. Peters, and continued until 1852. ie Demokrat was published in 1848. mo., was started in 1849 by T. C. Peters, and continued until 1852.

The Daily Queen City, a penny paper, was started in 1850 by G. J. Bryan. The title was changed in 1852 to The Buffalo Evening Post, under which name it is now published.

The Buffalo Christian Advocate was started in Jan. 1850, by John E. Robie. In 1857 it was changed to The Advocate, under which name it is now published. Common Sense was published in 1850 by D. P. Stile.

Die Aurora, w. and semi-w., was started in 1850 by Christian Wieckmann, its present publisher.

Das Kirchliche Imformatorium, semi-mo., was started in July, 1851, by Courad Bar; and in 1854 T. Andr. A. Grabau, its present editor, assumed its charge.

The Skinday Bulletin was started in 1851 by Wm. F. Rodgers, and continued 9 months.

The Youth's Casket, mo., was started in 1851 by Beadle & Vandersee. It is now published in 1851 by Wm. C. Hughes.

The Menerican Miller was published in 1851 by Geo. Stanbro & Co.

The American Cell and Catholic Chiese was brought from Bosntor's Advertiser was published at Buffak by Thos. P. rora Democrat was established at West Aurora in Oct 1835, by Deloss E. Sill, publisher, and continued about 1 year.

The Aurora Standard was started at East Aurora Aug. 1, 1835, by A. M. Clapp. In 1838 it was removed to Buffalo and merged in the Buffalo Commercial Advertiser.

The Spring ville Express was commenced in May, 1844, by Edwin Hough, and continued until the fall of 1848.

The Spring ville Herald was established in May, 1860, by E. D. Webster; and in Dec. 1856, it passed into the hands of J. B. Saxe, its present publisher.

The American Citizen was started at Springville in Feb. 1856, by Lucius C. Sanders, and continued nearly a year.

The Tonavanda Commercial was started at Tonawanda in 1846 by Svivsater Hoyt, and continued about a year. 1 year. The Tonewarda Commercial was started at Tonewanda in 1846
by Sylvester Hoyt, and continued about a year.
The Niagara River Plot was commenced at Tonewanda in 1853
by Packard & Foxlonger. In Aug. 1856, it passed into
the hands of S. O. Hayward, by whom, in Nov. 1857, &
was changed to
The Niagara Frontier, under which name it is still
published.
The Mental Elevator was published a short time in the Seneca a CO.

Revican Celt and Catholic Ottisen was brought from Boston, Mass., to Buffalo in June, 1852, and continued until May, 1853, when it was removed to New York.

Responth and Diartetischer Hampfressed was started in published.

The Mental Elevator was published a short time in the Seneca language.

1 Among the first settlers were Joseph Freeman, John Eastsbrook, Wim. Snow, and Arunah Hibbard, who came in 1810; Samil. Slade, James Crocker, Samil. Huntington, and Jonas Stickney, who came in 1811; and Wim. Dayton, who came in 1812. The first birth was that of a daughter of Arunah Hibbard; and the first death, that of Polly Cransaky, in 1812. John Rogers built the first sewmill, in 1813 or '14, and the first gristmill, in 1817. Amos Blies kept the first inn, and Seth Eastabrook the first store, both in 1816. The first school was taught by Mehetabel Eastabrook, in 1815.

2 Bap, Presb, Evang, Luth, M. E., and 2 B. C.

8 Named in honor of Lord Amherst, commander of the English forces in America in 1759-60.

9 Named from Jonas Williams, one of the early settlers.

5 The Williamsville Classical Institute. The whole number of students for the year 1857 was 222.

9 A gristmill, a sawmill, a tannery, a furnace, a broom factory, a chair factory, and a waterlime mill, the last producing 3,000 to 6,000 bbls. of hydrealio cement per year. May, 1853, when it was removed to New York.

Die Homespoth and Direttischer Hansfresend was started in
1852 by Conrad Bär. and continued 1 year.

Sometage Blatt was started in 1852 by Brunck, Held & Co., and
continued 1 year.

The Sunday Visitor was started in 1852 by Reed & Moore, and
continued 1 year.

The United States Mail, mo., was published in 1853 by Jewett,
Thomas & Co.

The Bufful Daily Ledger was published a few months in 1852
by T. Richardson,
The Publisheder was published in 1852 by Charles Faxon. by T. Richardson.
The Put/Ander was published in 1852 by Charles Faxon.
The Sanday Herold was published about 3 months in 1853 by
Geo. W. Weeks.
The School and House Friend, semi-mo., (German.) was started
in March, 1853, by Courad Bitr, and continued 1 year.
The Library and Garden was published in 1853 by D. S. Manly & Co.
The Buffialo Catholic Sentimel was started in June,
1853, by Michael Hagan, its present publisher.
Electric About Schule, semi-mo., was published in 1854 by
Rev. C. Bichiman.

1,166. Eggertsville, Getzville, East Amherst, and Westwood are p. offices. The first settlement was made in 1804, by Timothy S. Hopkins and Elias Ransom, from Great Barrington, Mass.1 There are 9 churches in town.2

AURORA—was formed from Batavia, as "Willink," April 11, 1804. Its name was changed April 15, 1818. Clarence and Cambria (Niagara co.) were taken off in 1808, Buffalo in 1810, Concord, Hamburgh, and Eden in 1812, Holland and Wales in 1818, and a part of Elma in 1857. It occupies nearly a central position in the co. Its surface is rolling in the m. and hilly in the s. The hills are gradual slopes, and their summits are 150 to 300 feet above the valleys. principal streams are Cazenove Creek and its branches. The soil is gravelly loam in the valleys and clayey among the hills. Willimk, (p. v.,) incorp. Dec. 29, 1849, is situated on the z. branch of Cazenove Creek, in the N. part of the town. It contains 2 churches and a woolen factory and has a pop. of 365. East Aurora, (p. v.,) about 1 mi. z. of Willink, contains 2 churches, an academy, and several manufacturing establishments. Pop. 360. West Falls, (p.v.,) on the w. bank of Cazenove Creek, in the s. part of the town, contains 1 church, 2 sawmills, a gristmill, and about 30 houses; and Grimms Mills, (p.v.,) on the same stream, near the center of the town, contains 1 church, a sawmill, a gristmill, and 25 houses. The first settlement was made in the fall of 1803, by Jabez Warren, Henry Godfrey, and Nath'l Emerson. The evidences of ancient Indian occupation were plainly visible upon the advent of the whites.⁵ The first church (Bap.) was organized with 16 members, in 1810, by Elder Irish. There are 7 churches in town. Ex-Pres. Millard Fillmore and Hon N. K. Hall, Judge of Supreme Court and Ex-P. M. Gen., were for some years residents of East Aurora.

BOSTON—was formed from Eden, April 5, 1817. It is an interior town, lying s. of the center of the co. Its surface is a hilly upland, broken by the valley of the N. branch of Eighteen Mile Creek, which flows N. w. through near the center of the town. The valley of this stream is about three-fourths of a mile wide. In this valley the soil is a fine, fertile loam, and upon the hills it is a gravelly and clayey loam. Boston, (p. v.,) on the N. branch of Eighteen Mile Creek, contains 3 churches, 2 gristmills, 2 sawmills, a tannery, a cow-bell factory, and 40 houses; Boston Center, (Patchin p.o.,) on the same stream, contains 2 churches, a sawmill, and 20 houses; and North Boston, (p. v.,) 1 church, a gristmill, a sawmill, and 20 houses. The first settlement was made by Didemus Kinney, in 1803. The first religious services were conducted by Rev. John Spencer, in 1810. There are 7 churches in town.8

BRANDT — was formed from Collins and Evans, March 25, 1839. It lies upon the shore of Lake Erie, in the s. w. corner of the co. The surface is generally level, with a gentle inclination toward the lake. Cattaraugus Creek forms a part of the s. boundary. The other principal streams are Big Sister, Delaware, and Muddy Creeks. The soil is generally a gravelly loam intermixed with clay. Brandt (p. v.) contains 20 houses. Mill Branch (Farnham p. o.) is the Saw Mill Station on the B. & E. R. R., and contains 30 houses. The first settlement was made in 1817, by Moses Tucker.10 The first religious services were conducted by Benj. Olmsted, in 1820. A union church is the only one in town.

² Evang. Luth., Free, Mennonite, and R. C. in other parts of the fown.

3 The Aurora Manual Labor Seminary was chartered Oct. 18, 1833; and in 1838 its name was changed to the Aurora Academy. The manual labor department was long since abandoned.

4 These were followed by Joel and John Adams, Tabor Earlle, and Humphreys Bmith, in 1804, and Wm. Warren, Thos. Tracy, Christopher Stone, and Luther Hibbard, in 1806. The first birth was that of Orra Warren, in Dec. 1805; and the first death, that of a daughter of Humphrey Smith, in 1806, and the first death, that of a daughter of Humphrey Smith, in 1806, and the first death, that of a daughter of Humphrey Smith, in 1806, and dama & Hascall the first store, in 1808. The first store, in 1808. The first store, in 1808. The first inn, in 1806, and dama & Hascall the first store, in 1808. The first indicates the first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first store, in 1808. The first birth was that of a sum of cellar breastworks, in many places 6 to 8 ft. high. Human bones, of almost giant size, have been dug up near the fortilines and Benj. Charact, in 1818; the first death, that of Matthew West, in 1822. The first mill was built by Sami Butts, in 1825; and the first inn, was kept by Josephus Hubbard, in 1825; and the first inn was kept by Josephus Hubbard, in 1825; and the first inn was kept by Josephus Hubbard, in 1825; and the first inn was kept by Josephus Hubbard, in 1825; and the first inn was kept by Josephus Hubbard, in 1825; and the first inn was kept by Josephus Hubbard, in 1825; and the first inn was kept by Josephus Hubbard, in 1825; and the first inn was kept by Jos

¹ Among the early settlers were Wm. Maltbury, Jonas Williams, James Harmon, Horatio Kelsey, 8eth Canfield, Enos A. Armstrong, and Jas. Harris. The first sawmill was built in 1801, by —— Thomson; and the first gristmill, by Wm. Maltbury, in 1808. Elias Ransom kept the first inn, in 1805, and Juba Stors & Co. the first store, in 1812.

2 Bap, Disciples, M. E., and Germ. Cath. at Williamsville, and & Rvang. Luth., Free, Mennonite, and R. C. in other parts of the town.

3 The Aurora Manual Labor Seminary was chartered Oct. 18, 1833; and in 1838 its name was changed to the Aurora Academy. The manual labor department was long since abandoned.



BUFFALO CITY-was formed as a town from Clarence, Feb. 8, 1810.1 Amherst was taken off in 1818, and Tonawanda in 1836. Buffalo Village was incorp. April 2, 1813, re-organized in 1815, and again in 1822, and incorp. as a city April 20, 1832, with its limits enlarged by the addition of that part of the Mile Strip Reservation's. of York and North Sts. By the provisions of a new charter, granted April 13, 1853, the then town of "Black Rock" was included within the city limits. The city lies at the z. extremity of Lake Erie, extending nearly 10 mi. along the lake shore and the upper part of Niagara River, and occupies an area of about 40 sq. mi. The principal streams are Big Buffalo and Scajaquady³ Creeks,—the former emptying into Lake Erie

and the latter into Niagara River. The principal business part of the city is on the lake shore around the harbor. The land in this locality is low, and was once considered "an irreclaimable morass; but it is now densely covered with substantial warehouses and large stores, intermingled with factories, foundries, mechanics' shops, and dwellings."4

The site rises gradually, and attains in one or two places an elevation of about 100 ft.; but the greater portion of the area occupies an extended plain of an average height of 50 ft. above the lake. On the "Buffalo Plains," and along the river at North Buffalo, are extensive quarries of limestone, furnishing an excellent building material.⁵ The city is regularly laid out, and the streets are broad and straight. The flagging and paving are done in the most substantial manner, and are kept in excellent repair. The main part of the city is supplied with wholesome water from Niagara River by the Buffalo Water Works Company. The reservoir, situated on Niagara between Connecticut and Vermont Sts., is 88 ft. higher than the river, and has a capacity of 13,500,000 gallons. The water is elevated by two force pumps, each of a capacity of 235 gallons, and is distributed through 31 mi. of pipe. Lower Black Rock is supplied by the Jubilee Water Works with water obtained from the Jubilee Springs. It is conducted through wooden pipes, of which there are more than two miles laid.* There are 5 post-offices in the city,—Buffalo, North Buffalo, Buffalo Plains, Red Jacket, and Black Rock.

The harbor of Buffalo is formed by Big Buffalo Creek, along which for more than a mile is a continuous line of wharves. A pier extends from the s. side of the harbor 1500 ft. into the lake, forming an effectual barrier against the encroaching sands, which everywhere on the lake have a tendency to accumulate on the w. side of piers. At its extremity is a lighthouse. The Erie Canal enters the city along Niagara River, from which it is separated by a seawall, and extends southward to near the mouth of Buffalo Creek, and thence eastward to Hamburgh St. The Erie Basin, just N. of the mouth of Buffalo Creek, protected lakeward by a breakwater, and the Ohio Basin, about one and one-fourth mi. from the mouth of the creek, containing an area of 10 acres, are both connected with the harbor and canal and are sufficiently deep to float the largest lake vessels.10 A ship canal more than a mi. in length extends along the w. side of Big Buffalo Creek parallel to the shore of the lake. This canal, the basins, the Erie Canal, and the harbor are all connected by numerous slips. Six railroads terminate in the city; and another—the Buffalo & Pittsburgh—is in process of construction.11

¹ The city of Buffalo was taken off in 1832, and Tonawanda in 1835. The village of "Black Rock," in this town, was incorp. April 24, 1837, and receives its name from the color of the rock which outcrops at the ferry landing. The remaining part of the town was organised as Black Rock, Feb. 14, 1839; and in 1835 it was annexed to the city.

8 Named from an Indian of that name, and pronounced Skajoc'quad-da.

8 The pier, the breakwater, the arsenal, St. Joseph's Cathedral, and many of the most substantial buildings in the city, are in part or wholly built of this stone.

9 Theire are 251 mi. of located streets within the city limits, and many of the most substantial buildings in the city, are in part or wholly built of this stone.

9 There are 251 mi. of located streets within the city limits, and 108 mi. of plank walks. There are i.900 street lamps in the city, lighted by gas furnished by the Buffalo Gas Light Company. The present cost of the street improvements is estimated at \$1,000,000; and the aggregate of taxes for local improvements in 1857 was \$356.013.

9 The Buffalo Water Works Company was theorp. March 15, 1849. The original cost of the works was \$400,000; and \$65,000 of the carnings have been expended in extending the works. Connected with them are 330 street hydrants, and 20 underground reservoirs, having an aggregate capacity of 407,850 gal.

8 The Jablies Water Works Company was organised in 1857, with a septial of \$20,000. At one time the company had 16 mi.

Buffalo is the second commercial city of the State, and the largest and most important upon the great lakes. Its situation at the foot of navigation upon Lake Erie and at the western terminus of the Erie Canal makes it the principal port for the transhipment of the products of the great grain region of the Upper Mississippi Valley, and gives to it the command of the greater part of the commerce of the lakes.* The number of entries at this port during the year 1857 was 4,017, with an aggregate of 1,618,672 tons; and the number of clearances was 3,564, with an aggregate of 1,603,134 tons.* The exportation and importation by canal is also immense; and it is estimated

1 It is often called "The Queen City," and "The Queen City of the Lakes."

2 The amount of grain received in 1857 was 15,443,778 bush., and of flour 925,411 bbls., of which 15,348,930 bush. of grain and 845,953 bbls. of flour were received by lake. The same year there were received by lake 29,709 head of cattle, 75,174 hogs, and 44,972 sheep. The following table shows the imports, by lake, of flour and grain for a series of years:—

Year.	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
1836	139,178	304,090	204,355	28,640	4,876	1,500
1837	126,805	450,350	94,490	2,553	C.C.	3,267
1838	277,620	933,117	34,148	6,577		909
1839	294,125	1,117,262		100 200		
1840	697,742	1,004,561	71,327	I Library		
1841	730,040	1,635,000	201,031	14,144	100	2,150
1842	734,308	1,555,430	454,530	Library 1	4,710	1,228
1843	917,517	1,827,241	223,963	2,489	1900	1,332
1844	915,030	2,177,500	137,978	18,017	1,617	456
1845	746,750	1,770,740	54,200	23,100		
1846	1,374,529	4,744,184	1,455,258	218,300	47,530	28,250
1847	1,857,000	6,489,100		446,000		70,787
1848	1,249,000	4,520,117	2,298,100	560,000		17,809
1849						
1850	1,103,039	3,681,346	2,593,378	359,580	3,600	
1851	1,258,224	4.167,121	5,988,775	1,140,340	142,773	10,652
1852	1,299,513	5,549,778	5,136,746	2,596,231	497,913	112,271
1853	975,557	5,424,043	3,665,793	1,480,655	401,098	107,152
1854	739,756	3,510,792	10,109,973	4,441,739	313,885	177,060
1855	936,761	8,022,126	9,711,230	2,693,222	62,304	299,591
1856	1,126,048	8,465,671	9,632,477	1,733,382	46,327	245,810
1857	845,953	8,334,179	5,713,611	1,214,760	37,844	48,536

The annual average receipts of flour during the first five years was about 360,000 bbls.; during the next five it was \$20,000; during the next five, 1,474,000; and during the next five, 960,000. The whole amount of grain received in 1847 was 9,668,187 bush, and in 1855 20,788,475 bush.,—the greatest amount in any one year. This was a greater amount than was received that year in any other port in the world. The following table shows the receipts of leading articles during three seasons:—

	1855.	1856.	1857.
Ashes, casks	4,295	3,255	2,975
Beef, bbls,	97,804	33,320	59,911
Broom Corn, bales	9.725	7,366	5.086
Barley, bush	62,304	46,327	37,844
Butter, 1bs	1,988,920	1,241,600	923,000
Bacon, Ibs	10,768,396	9,220,932	3,612,519
Cattle, No	14,049	25,283	29,799
Cranberries, bbls	225	404	91
Coal, tons	59,878	53,512	57.247
Copper Ore, lbs	560,000	1,870,488	2,587,600

	1855.	1856.	1857.
Cotton, bales	239	681	317
Corn, bush	8,711,230	9,632,477	5,713,611
Eggs, bbls	5,591	5,326	8,286
Feathers, sacks	379	820	242
Fish, bbls	6,752	5,826	5,211
Furs, bdls	1,112	890	635
Flax, bales	1,276	729	622
Flour, bbls	936,761	1,126,048	845,953
Hemp, bales	1,191	327	912
Hides, No	90,964	111,856	139,051
Horses, No	362	408	193
Hogs, No	59,944	72,713	75,174
Iron, pig, tons	3,994	2,077	1,323
Lard, 1bs	10,357,136	5,335,500	643,000
Lead, pigs	67,309	30,677	22,247
Leather, rolls	2,265	2,326	2.513
Lumber, ft	72,026,651	60,584,541	68,283,319
Lath, No	245,000	920,000	1,602,000
Meal, corn, bbls	867	1,800	150
Nuts, bbls	346	805	113
Oil, bbls	4,700	2,870	1,789
Oats, bush	2,693,322	1,783,382	1,214,760
Pork, bbls	106,682	60,477	20,283
Pelts, bdls	4,311	3,368	1,595
Robes, Buffalo, bales	480	287	1,150
Rye, bush	299,591	245,810	48,536
Seeds, bbls	20.522	15,297	14.830
Skins, bdls	2,391	1,814	2,173
Staves, No	16,421,568	18,556,039	23,024,213
Shingles, No	1,764,000	398,000	1,669,000
Sheep, No	26,508	41,467	44,972
Tobacco, hhds	489	623	270
Tobacco, cases,	3,470	3,837	2,102
Tallow, 1bs'	1,234,100	634,900	445,750
Whisky, bbls	37,087	36,009	42,140
Wheat, bush	8,022,126	8,466,671	8,334,179
Wool, bales	47,168	41.592	85,613

The total value of the importations of these three years were, in 1855, \$48,767,315; in 1856, \$40,429,871; and in 1857, \$34,846,592.

^a Following is an exhibit of the number of entrances and clearances, their tonage and crews, for six successive years:—

Year.	No.	Tonnage.	Men.
1852	9,441	3,092,247	127,491
1853	8,298	3,252,978	128,112
1854	8,912	3,990,284	120,838
1855	9,211	3,360,233	111,515
1856	8,128	3,018,587	112,051
1857	7,581	3,221,806	132,183

4 The following tables show the receipts and shipments of leading articles for the year 1857:—The total value of the canal shipments that year was \$16,956,740, and the tolls of the same received at the collector's office amounted to \$569,537.44. RECEIPTS.

Lumber, ft	25,835 22,662 1,820 130,500 28,621 19,966 7,778	Bran, &c. lbs Beans and peas, bush Potatoes, bush Dried fruit, lbs Hops, lbs Domestic spirits, gals Leather, lbs Purniturs, lbs Pig iron, lbs Castings and ironware, lbs Domestic cottons, lbs Domestic salt, lbs	10,908 8,842 130,900 621,852 24,720 714,185 4,368,775 12,417,164 80,902,457 594,868	Foreign salt, Ibs	12,768,186 7,701,144 4,900,077 2,856,471 12,417,666 82,187,521 5,606,277 92,894,060 74,134,242 560,687 115,193,297
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		SHIPMBETS.	
Lumber, ft	43,727,528	Rye, bush 6,341	Furniture, lbs
Timber, 100 cubic ft		Corn, bush 5,001,268	Lead. lbs
Staves, lbs	185,921,748	Barley, bush 11,688	Pig fron, lbs 1.240.408
Ashes, casks	1,829	Oats, bush 905.814	Bloom and bar iron, lbs 87,786
Pork, bbls	9,195	Bran, &c. lbs	Castings and ironware, lbs 121,789
Beef, bbls	5,256	Dried fruits, lbs	Domestic salt, lbs 82,100
Bacon, Ibs	2,112,093	Cotton, lbs	Iron and steel, lbs 201,708
Cheese, lbs	65,469	Tobacco, lbs	Railroad iron, Ibs
Butter, lbs	9,874	Hemp, 1bs	Crockery and glassware, lbs. 122.594
Lard, tallow, and lard oil	710,436	Seed, lbs 506,864	All other mdse, lbs 674,242
Wool, Ibs	1,825,289	Flaxseed, lba 1,077,228	Stone, lime, and clay, lbs 4,980,599
Hides, 1bs	780,886	Hops, lbs 1,529	Coal, ibs 28,051,852
Flour, bbls	88,092	Domestic spirits, gala 836,000	Copper ore, lbs 2,565,201
Wheat, bush	6,673,827	Leather, lbs 56,786	Bundries, Ibs 12,771,000

that the value of merchandise and property transported by R. R. is greater than the entire amount of the lake commerce of this port.1 About one-fourth of the shipping of the lake is owned by the citizens of Buffalo.2 Shipbuilding is extensively carried on.8 The manufactures of the city are extensive and various.4

The principal public buildings are the Custom House, Fort Porter, the State Arsenal, and the city markets. The Custom House, on the corner of Seneca and Washington Sts., is a handsome and well built structure, containing, beside the custom house office, accommodations for the post-office and the U.S. courts. It was constructed, at a cost of \$140,000, from designs furnished by the U.S. Treasury Department.⁵ Fort Porter, built in 1842-48, is a fortification on the bank of Niagara River at the point where it emerges from Lake Eric. The State Arsenal, erected in 1858, is a massive stone building fronting on Batavia St.6 There are four large markets, conveniently located in different parts of the city."

The Public Schools of the city have long enjoyed a deservedly high reputation. They are carefully nurtured through the operations of an enlightened public sentiment, and are so excellent in all their departments that scarcely any other elementary schools are supported or needed. They are thoroughly graded, consisting of three general departments. The third department is an advanced school for the whole city; and in it a complete academic course, excepting the classics, is taught. There were, in 1857, 32 school districts, employing 189 teachers,—24 males and 165 females. The number of children, between 4 and 21 years of age, was 28,000, of whom 15,593, or a small fraction more than 55} per cent., were in attendance some portion of the year.

The Buffalo Female Academy, a flourishing institution, situated on Delaware Avenue, was opened for students in July, 1852.

1 The amount of live stock received by z. z. in 1857 was 78,404 head of cattle, 232,375 hogs, and 72,496 sheep.
2 The amount of shipping owned in Buffalo, as shown by the custom house books, is as follows:—

Vessels.	No.	Tonnage.
Steamers	10	9,067
Propellers	50	30,186
Tugs	20	2,629
Barks	7	3,537
Brigs	21	6,784
Schooners	129	35,460
Scows.,,,,,	- 5	478
Total	242	88,136

3 The following table shows the shipping launched in 1857 :-

Vessels.	Tonnage.	Value.
4 Steamers 10 Propellers 13 Tugs 21 Schoouers 1 Dredge 22 Canal Boate.	4,086 5,070 1,145 7,955	\$352,000 349,000 126,800 353,400

In connection with one of the shippards of the city is a dry dock of sufficient capacity to admit a steamer of over 2,500 tons; also a marine railway; and near by is a large derrick for hoist-ing boilers and heavy machinery.

4 The following is a list of the manufacturing establishments

in operation in 1857:-	
Agricultural Works 5	EarthenwareManufactories.
Ax & Edge Tool M'factory 3	Fence (iron) "
Awl " 1	Fire Works #
Basket Manufactories 6	Flour Mills 1
Bellows " 2	Flour Mill Manufactories
Billiard Table " 3	Founderies
Blank Book & Bookbinding 8	Glove Manufactory
Boiler Manufactories 4	Glue "
Box " 5	Gold Beaters "
Brass " 3	Gunshops
Breweries 31	Harness, Saddle, &c. M'facts 1
Brickyards 9	Hat & Cap Manufactories 1
Britannia Ware 2	Iron Works
Boot & Shoe Manufactories 3	
Brush " 2	Lantern Manufactories
Burr Millstone # 2	Last Manufactories
Cabinet Ware Manufactories, 11	Leather " 1
Car and Car Wheels 2	Lithographing
Carriage Manuactories 9	Lock Manufactories
Chair " 2	Marble Works
Chromotype Printing 1	Machine Shops 1
Coach & Harness Hardware 2	Melodeon Manufactory
Comb Manufactory 1	Oakum "
Confectioneries 10	Oil "
Cooperages 14	Organ "
Distilleries 3	Pail and Tub "
Engraving 9	Paper Mill "
Engine (steam) M'factories 6	Patent Leather "
mending (andmin) by successions of	a manner monerater server

Philosophical	Instruments. 1	Shipyards 7
	anufactory 8	Silver Plating 4
	6	Soap & Candle M'factories 14
Plane Manufa	ctory 1	Soda & Sarsaparilla " 4
Pocket Book	4 1	Starch a _ 2
Pottery	1	Stave " 1
Printing Estal	blishments 17	Steam Sawmille 3
Pump Manufe	etories 8	Stone Ware Manufactory 1
Rogalia	4 6	Tobacco " 9
Rope	« 4	Tanneries 2
Sail	« 4	Type & Stereotype F'dries 3
Sash & Blind	4 7	Uphoisteries 10
8ew		Vice Manufactory 1
Shingle	« 2	White Lead " 2
Stove Manufa	ctories 3	White " 1
Silk	" 1	

The value of the articles manufactured in 1857 was about \$10,000,000, of which the leading products are estimated as follows:—ships and boats, \$1,800,000; leather, \$1,800,000; flour, \$1,000,000; stores and other castings, \$600,000; machines, \$600,000; distilled stuffs, \$400,000; piano fortes, \$350,000; boots and shore \$100,000

policies:—ships and boats \$1,000,000; teather, \$1,800,000; stores and other castings, \$600,000; machines, \$300,000; stores and other castings, \$600,000; machines, \$300,000; distilled stuffs, \$400,000; plano fortes, \$350,000; boots and shoes, \$100,000.

For most of the statistics of the commerce and manufactures of Buffalo we are indebted to the Annual Statement of the Trade and Commercial Advertiser.

The custom house building was commenced in 1855 and completed in 1858. It is 3 stories high, exclusive of basement, and has a front of 110 ft. on Sences 8t. and 60 ft. on Washington St. with a total elevation of 70 ft. above the sidewalk. Its exterior is of light gray sandstone, obtained from Cleveland, Ohio; and the whole is fireproof throughout, the floors being of small, segmental brick arches, turned from wrought iron beams, resting on tubular girders. The girders rest upon the walls, and are supported in the middle by cast iron columns reaching to the foundation of the building.

The arsemal is 165 ft. long by 65 ft. wide. Its front, 50 ft. wide, projecting 16 ft. from the main building, is flanked by octagonal towers 60 ft. high. The walls are 40 ft. high; and at each corner is a heavy, square turret. The cost of the building was 385,000.

Elk Street Market is 30 ft. wide by 375 ft. long, having a veranda 24 ft. wide extending the whole length of each side.

The Court Street Market consists of a main building, 51 ft. eq., with 4 wings, one on each side. The N. and 8. wings are each 61 ft. long by 36 ft. wide, with a veranda 24 ft. wide extending the whole length of each side.

The total expenses of the schools for 1857 were \$160,019.86, and the total receipts the same; number of volumes in district libraries 8,216.

This institution owes its existence in a great measure to the liberality of Jabes Goodell, who contributed over \$10,000 toward its establishment. The academy occupies one of the most eligible and beautiful sites in the city. There are two academic buildings, Goodell Hall and Evergreen Cottage,—the former occupied for school purposes, and the latter as a dwelling by the family of the principal. libraries 8,216.
This institution owes its existen

The Buffalo Medical College, on the corner of Main and Virginia Sts., was organized in Aug. 1846, under the charter of the University of Buffalo. A course of lectures is given each winter; and the students are admitted to the hospital of the Sisters of Charity, on stated days, during the visits of the medical and surgical officers.

The Buffalo Mercantile College, on the corner of Main and Seneca Sts., was established Oct. 10, 1854. Its object is to impart a theoretical and practical knowledge of business transactions.

The Buffalo Commercial College, on Main St., is an institution similar in character to the Mercantile College.

The Buffalo Law Library Association, incorp. April 2, 1833,—capital \$10,000, in shares of \$100 each,-was formed for the purpose of securing the benefits of a professional library beyond the reach of private means.

The Young Men's Association was established in the winter of 1835–36, and incorp. in March. 1843. It has a library of about 10,000 volumes, and a reading room, which is well supplied with papers from most of the principal cities of the Union. During the winter months lectures are maintained by the association.

The German Young Men's Association was organized in 1841 and chartered in 346. library contains about 2000 volumes, mostly German works.

The Young Men's Christian Union was established in May, 1852, and incorp. March, 1853. It has for its object the moral and intellectual improvement of young men. Its library and reading rooms are in Kremlin Hall, at the junction of Niagara and Erie Sts.

The Young Men's Catholic Association and the Buffalo Catholic Institute are societies similar. to the preceding.

The Buffalo Medical Association was formed in 1845 and incorp. in 1856. Its objects are purely scientific and professional, and its membership is confined to the medical profession of the county.

The Mendelssohn Association, organized Jan. 1858, has for its object the improvement and cultivation of vocal and instrumental music.

The Deutsche Leidertafel and the Deutscher Saengerbund are German societies of a similar

The Buffalo Orphan Asylum, located on Virginia St., was organized in 1835 and incorp. April 24, 1837. The site was donated by Louis S. Le Couteulx, and the present building was erected in 1850. The average number of inmates is about 80.

The Buffalo Female Orphan Asylum, on the corner of Batavia and Ellicott Sts., was established in 1848, under the care of the Sisters of Charity of St. Joseph. The present number of children is 98.

The Buffalo Hospital of the Sisters of Charity, on Virginia St., was incorp. July 5, 1848. The building contains 20 wards, and the average number of patients is 130.

The Buffalo General Hospital was incorp. Nov. 21, 1855, and went into operation in 1858. 18 was founded by individual donations, amounting to \$20,000, and a State appropriation of \$10,000. The Lying-In Hospital, on Edward St., is under the charge of the Sisters of Charity.

The Buffalo City Dispensary, a society of physicians, was organized to afford gratuitous medical services to the destitute.

The Association for the Relief of the Poor disburses among the needy each winter sums ranging from \$1,500 to \$8,000.

The Firemen's Benevolent Association was incorp. March 23, 1837, and has for its object the accumulation of a fund for the relief of indigent and disabled firemen and their families.

The Buffalo Physicians' Charitable Fund Association was organized in 1858, to provide means for the assistance and relief of the widows and orphans of medical men.

A M. E. church was founded in Buffalo, in 1809, by the Rev. Jas. Mitchell; but it had no permanent organization. The oldest church now in the city (1st Presb.) was organized Feb. 2, 1812, by the Rev. Thaddeus Osgood. The next established were a Prot. E., Bap., a M. E., and a Univ. There are now 57 churches in the city. Most of the church edifices are large and commodious: and many of them are of a high order of architectural beauty. St. Joseph's Cathedral (R. C.) is

the largest and most costly in the city. St. Poul's and St. John's, (Prot. E.,) and the North and Central Presb. churches, are elegant and substantial structures.

The earliest notice of the site of the city of Buffalo is found in the travels of Baron La Hontan, who visited this locality in 1687.8 No white settlers located here until after the American Revolution. A village of the Seneca Indians lay on Buffalo Creek, about 3 mi. from its mouth. In March, 1791, Col. Thos. Proctor, U. S. Commissioner, visited "Buffalo Creek,"—as this village was then called,—on an embassy to the Indians. The locality around the mouth of the creek was then called "Lake Erie," and Cornelius Winney, an Indian trader, resided there. The place was visited in 1795 by La Rochefoucault Liancourt, a French nobleman, who says that "at the post on Lake Eric there was a small collection of four or five houses." Buffalo was laid out by the agent of the Holland Land Company in 1801, and was called by them "New Amsterdam." Settlement was commenced at Black Rock in 1807. In 1808 "New Amsterdam" was made the county seat of Niagara co.; and its name was then changed to Buffalo. In 1812 it became a military post. In Dec. 1813, a party of British and Indians crossed over from Canada, defeated the Ameri can forces, and fired the villages of Black Rock and Buffalo. Only two dwelling houses were left standing.8 The rebuilding of the village was not commenced until 1815. Buffalo had from the first a formidable rival in Black Rock. While the mouth of Buffalo Creek was obstructed by a bar, Black Rock possessed an excellent harbor and monopolized the infant commerce of the lake. The "Walk-in-the-Water," the first steamboat on Lake Erie, was built at Black Rock in 1818. The construction of Buffalo harbor was commenced in 1820, by the citizens; and in 1827 the General Government assumed its completion and built the present pier and lighthouse. The Erie Canal was finished in 1825; and from that time to the present Buffalo has increased in wealth and population with the characteristic rapidity of the cities of the West.¹⁰

CHICTAWAUGA 11—was formed from Amherst, March 22, 1839; and a part of West Seneca was taken off in 1851. It is an interior town, lying N. of the center of the co. The surface is level. The principal streams are Eleven Mile, Cayuga, and Slate Bottom Creeks The soil is a heavy, tough clay. Chictawauga and Four Mile Creek are p. offices. The first settlement was made by Apollos Hitchcock, in 1808.12 There is but 1 church (R. C.) in town.

CLARENCE—was formed from "Willink," (now Aurora,) March 11, 1808. Buffalo was taken off in 1810, Alden in 1823, and Lancaster in 1833. It lies upon the N. border of the co., z. of the center. Its surface is level. A limestone terrace about 50 feet high, with a wall-like front facing the N., extends x. and w. through the center of the town. The streams are Tonawanda Creek, on the M. border, and Ransoms Creek, flowing M. W. through near the center of the town. The soil in the N. part is clayey, and in the s. a sandy and gravelly loam underlaid by

partite window above the altar represents the birth, cruchation, and ascension of Christ. This window was executed in Munich, at a cost of \$5,000.

§ This church was erected at a cost of about \$100,000. It has a chime of 10 bells, which cost \$15,000.

§ La Hontan recommended to the French Government the erection of a fort at this place.

§ Winney's house—undoubtedly the first erected in Buffalo—stood near where the Washington St. Canal Bridge now is.

§ Besides Winney, Johnston, the British Indian interpreter, Martin Middaugh and his family, and his son-in-law, Eschiel Lane, resided here at that time; and in 1796 Assa Ransom, Jesse Skinner, and "Black Joe" are also here. Skinner kept an inn, and Winney and "Black Joe" an Indian store.

§ The principal streets were named from members of the Holland Land Company. Main St. was called "Willinks Avenue," Niagara St. "Schimmelpennicks Avenue," Genesce St. "Busti Avenue," Eric St. "Vollenhovens Avenue," Genesce St. "Busti Avenue," In 1820 these names were changed by the trustees of the village. The business of the Holland Land Company was transacted here for a short time previous to the opening of their office at "Ransoms Grove," now Clarence Hollow, in 1801.

in 1801.

'The surveyor general was directed (April 11, 1804) to lay out the land about Black Rock—forming a part of the Mile Brip—into lots and report to the legislature. This was accordingly done; and in his report the surveyor general stated his belief that this was the best, if not the only, place at this end of the lake where a harbor of proper size could be constructed. From the earliest period the U. 8, had designested this teinity as the site of a fortification. The report classed with the following words—"It will be observed that

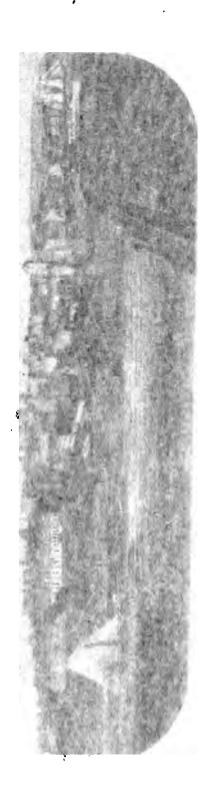
streets are laid where it will either be impracticable or useless to open them soon. It may, notwithstanding, be useful now to contemplate, in the plans of towns, what will be necessary arrangements a century hence. Such plans on record, while for the present they can be productive of no harm, may prevent those aberrations from order that might hereafter be a cause of much inconvenience; and, without being governed by excessions the latest that the contemplation is not only to an hear extentions that the of much inconvenience; and, without being governed by extravagant calculations, no doubt can be entertained that the future importance of this place will justify extensive views in the projection of its arrangements." The village, like Lewiston, Oswego, Salina, and Fort Covington, was patented in small parcels.

See p. 280. In 1825, Congress made an appropriation of \$80,000 to compensate the inhabitants for the losses incurred by this disaster.

The sum of \$1,861.25 was raised by subscription, and a loan of \$12,000 was obtained from the State. A pier, extending 80 rods into the lake, was built, and a lighthouse erected upon the land. The Superior—the second steamboat launched upon Lake Erie—was built at Buffalo in 1822.

The population at different periods has been as follows:—

¹ The cathedral is 236 ft. long, 86 ft. wide in the body, and 120 at the transept. The ceiling is 75 ft. high, the roof outside 90 ft. and the spire, when finished, will be 220 ft. high. The windows are all of beautiful stained glass, the larger once in figures representing sacred scenes and characters. The triburative window above the situr represents the birth, crucifixion, and ascension of Christ. This window was executed in Marsiah et a cost of \$6.000.



•

limestone. Clarence Hellow, (Clarence p. o.,) near the s. z. corner of the town, contains 8 churches, the Clarence Academy, and a pop. of 400; Clarence Center (p.v.) contains 2 churches and about 40 houses. Harris Hill (p.o.) and North Clarence (p.o.) are hamlets. The first settlement was made at Clarence Hollow in 1799, by Asa Ransom.3 The census reports 7 churches in town.8

COLDEN—was formed from Holland, April 2, 1827. It is an interior town, lying s. of the center of the co. The surface is an elevated upland, rolling in the z. and hilly in the w. The w. branch of Casenove Creek flows through the w. part of the town and is bordered by steep declivities 150 to 200 ft. high. The soil is a gravelly loam intermixed with clay. Colden, (p.v.,) on Casenove Creek, contains a sawmill, a gristmill, and 34 houses; Glenwood, (p.v.,) on the same stream, contains 1 church, 3 sawmills, 2 lath mills, a tannery, and 30 houses. The first settlement was made in 1810, by Richard Buffum. The Presbyterian, at Glenwood, is the only church in town.

COLLIES—was formed from Concord, March 16, 1821. A part of Brandt was taken off in 1839, and North Collins in 1852. It lies on the s. border of the co., w. of the center. The surface is a rolling upland, sloping gradually to the w. and descending abruptly to Cattaraugus Creek upon the s. The summits of the ridges are 150 to 300 ft. above the valleys. Cattaraugus Creek forms the s. boundary of the town; and the other streams are Clear Creek and its tributaries. The channels of these streams are narrow and deep. The soil is a clayey loam on the uplands and a gravelly loam along the streams. Collins Center (p. v.) contains 1 church and 36 Taylors Hollow is a hamlet near the N. W. corner. Gowanda lies partly in this town.6 The first settlement was made in 1806, by Jacob Taylor.7 There are 5 churches in town.6

CONCORD—was formed from "Willink," (now Aurora,) March 20, 1812; and Collins and Sardinia were taken off in 1821. A part of Sardinia was annexed in 1822. It lies upon the s. border of the co. The surface is a rolling upland, with steep declivities bordering upon Cattaraugus Creek. Townsend Hill, the highest point, is nearly 1500 ft. above tide. The principal streams are Cattaraugus Creek, upon the s. boundary of the town, and its tributaries. Several small brooks, forming the head waters of Eighteen Mile and Cazenove Creeks, take their rise in this town. The soil in the s. part is a gravelly loam, and in the N. a clayey loam underlaid by hardpan, Springville, (p. v.,) incorp. April 11, 1834, is situated in the s. part of the town, and contains 5 churches, the Springville Academy, a newspaper office, and several manufacturing establishments. Pop. 953. Mortons Corners, (p. v.,) in the s. w. part, contains 1 church, 2 sawmills, a gristmill, and 20 houses. Woodwards Hollow (p.o.) is a hamlet. The first settlement was made in 1808, by Christopher Stone.10 The first church was organized Nov. 2, 1816, by Rev. John Spencer. There are 7 churches in town.11

EAST HAMBURGH—was formed from Hamburgh, as "Ellicott," Oct. 15, 1850. A part of West Seneca, as "Seneca," was taken off in 1851. Its name was changed Feb. 20, 1852. It is an interior town, lying near the center of the co. The surface is a broken upland. Chestnut Ridge, the highest land in the town, has an elevation of about 500 ft. above Lake Erie. The declivities of the hills are generally gradual slopes, broken by narrow ravines formed by the streams. Smokes Creek and its branches are the most considerable streams. The soil is a loam, gravelly in the N. and clayey in the s. East Hamburgh, (p. v.,) N. of the center of the town,

I Established as the Clarence Classical School in 1841, by J.

Hadley and R. Blennerhassett.

Asa Ransom was a man of considerable influence with the Indians. They gave him the name of "O-wis-ta-no-di-squo-sich," signifying "maker of silver," or "maker of silver money." Gen. Timothy James, Wm. Updegraf, Christopher Saddler, Levi Felton, Abraham Shope, John Haines, and John Gardner, in 1801; Andrew Durnet, Geo. Shurman, Bera Ensign, and Jacob Shope, in 1803; and Daniel Balley in 1804. The first birth was that of Harry B. Ransom, in 1801; and the first death, that of — Keyes, in 1804. Asa Ransom opened the first public house, in 1801; built the first sawmill, in 1805, and the first fest, that of a Mennonites, Bap, Seventh Day Bap, Preeb, and Union.

**A Mennonites, Bap, Seventh Day Bap, Preeb, and Union.

**Those. Pope, Josiah Brown, and L. Owen settled in the town in 1810; and Jesse Southwick, Richard Sweet, Nath'l Bowen, and Silas Lewis in 1811. The first birth was that of Slas Lewis in 1811. The first birth was that of Slas Lewis in 1811. The first birth was that of Slas Lewis in 1811. The first birth was that of Slas Lewis in 1811. The first birth was that of Slas Lewis in 1811. The first birth was that of Slas Lewis in 1811. The first birth was that of Scaled Theology, in 1800; and Rafus Eaton, Joseph Adama, and machine shop.

**Other Adama Schemond, in 1810; and the first death, that of Nathaniel Blowen, in 1812. Richard Buffum built the first mill, in 1810.

**Other Adama Schemond, In 1800; and the first first mill, in 1810.

**Other Adama Schemond, In 1800; and the first mill, in 1810.

**Other Adama Schemond, In 1800; and the first mill, in 1810.

**Other Adama Schemond, In 1800; and the first mill, in 1810.

**Other Adama Schemond, In 1811, and the first birth was that of Lordon Adama Schemond, in 1811, and the first birth was that of Schemond, in 1811, and the first birth was that of Schemond, in 1811, and the first birth was that of Schemond, in 1812, and the first death, that of Nathanies and Indian

contains 2 churches, 2 sawmills, and 40 houses. Ellicett (p.o.) is a hamlet. The first settle ment was made in 1803, by David Eddy, from Rutland, Vt. There are 3 churches in town. Friends, M. E., and Union.

EDEN—was formed from "Willink," (now Aurora,) March 20, 1812. Boston was taken off in 1817, and Evans in 1821. It is an interior town, lying s. w. of the center of the co. Its surface is hilly and broken in the z. and level in the w. A ridge about 500 ft. above the lake extends along the z. border. The principal streams are Eighteen Mile Creek and its branches. The soil is a gravelly loam intermixed with clay. Edem, (p. v.,) situated near the center of the town, contains 3 churches, a sawmill, a stave and shingle mill, a tannery, and 63 houses; Eden Valley, (p. v.,) on Eighteen Mile Creek, contains a gristmill, a sawmill, and 20 houses. Clarksburgh (p.o.) and East Eden (p.o.) are hamlets. The first settlement was made in 1808, by Benj., Joseph, and Samuel Tubbs.² The first religious services were conducted by Rev. Wm. Hill, in 1812. There are 8 churches in town.

-was formed from Lancaster and Aurora, Dec. 4, 1857. It is an interior town, lying M. E. of the center of the co. Its surface is gently rolling, the summits of the ridges being 50 to 100 ft. above the valleys. Big Buffalo and Cazenove Creeks flow through the town. The soil is a clayey loam in the N. and a gravelly loam in the s. Spring Brook, (p. v.,) on Cazenove Creek, contains 2 churches and several manufactories. Pop. 300. Elma (p.v.) has several manufacturing establishments and 34 houses; and Upper Ebenezer 27 houses. The first settlement was made in 1827, by Taber Earlle. There are 2 churches in town; Presb. and R. C.

EVANS -- was formed from Eden, March 23, 1821. A part of Hamburgh was annexed in 1826, and a part of Brandt was taken off in 1839. It lies upon the lake shore, in the s. part of the co. The land rises from the lake in a bluff 20 to 40 ft. high; and the highest part of the town, near the z. border, is 160 ft. above the lake. The streams are Big and Little Sister Creeks. The soil is a sandy and gravelly loam intermixed with clay. Evans, (p. v.,) situated on Big Sister Creek, contains 3 churches, a gristmill, a sawmill, a tannery, and about 45 houses; Angola, (p. v.,) on the same stream, is Evans station on the E. R. R., and contains a gristmill, a sawmill, and about 45 houses; North Evans, (p. v.,) on Eighteen Mile Creek, in the N. E. part of the town, contains 3 churches, a gristmill, a sawmill, a tannery, and about 40 houses; East Evans, (p.v.,) in the M. part of the town, and Pontiac, (p. v.,) on Big Sister Creek, in the s. z. part, contain about 20 houses each. The first settlement was made in 1804, by Joel Harvey. There are 7 churches in town.10

GRAND ISLAND—was formed from Tonawanda as a town, Oct. 19, 1852. It is the N. W. corner town in the co., and comprises Grand, Buckhorn, and Beaver Islands, in Niagara River. Its surface is nearly level, and a considerable portion of it is still covered with forests. The soil of the upper part is clayey, and of the lower part sandy. The people are principally engaged in grain raising and lumbering. Grand Island is a p.o. on the z. shore. There is no village on the island, although it is thickly settled along the shores. The first settlers were squatters, who located soon after the War of 1812 and before it was decided to which Government the island belonged." In 1820, Mordecai M. Noah, of New York, conceived the project of forming a

1 Esskiel Cook and Zenas Smith settled in the town in 1803, and Amos Colvin and Esskiel and Daniel Smith in 1804. The first marriage was that of Almon C. Laire and Lydia Sprague, in 1808; the first birth, that of a son of Daniel Smith, in 1806; and the first death, that of the same child, in 1806. Dan'l Smith built the first mill, in 1807; John Green kept the first inn, in 1807, and David Eddy the first store, in 1809. The first school was taught by Anna Eddy, in 1807.

2 Among the first settlers were John Marsh, Silas Este, and Calvin Thompson, who came in 1809, and Daniel and Edward Webster, in 1810. The first birth was that of Hannah Tulbes, in 1809, the first marriage, that of David Doan and Anna Hill, in 1816; and the first grammill, in 1811, and the first grismill, in 1812. Wm. Hill kept the first inn, in 1814, and Fillmore & Johnson the first store, in 1820. The first school was taught by Rowens Plack, in 1812.

3 Ref. Prot. D., Bap., Evang, Luth., M. E., Presb., and R. C. 4 2 sawmills, a shingle and turning mill, 2 gristmills, and a tannery.

8 Named from a very large skin tree near Elma Village.

** Sawmins, a saingle and turning min, a granding, as a mannery.

5 Named from a very large elm tree near Elma Village.

6 I gristmill, 2 planing mills, and a chair factory.

7 Timothy Treat, Isaac Williams, Willard and Jas. Fairbanks, and Amasa Adams settled in the town in 1830, and Zima A. Hemstreet, Abraham Taber, and Jacob Pettengill in 1831. The first birth was that of H. Scott Fairbanks, in 1831; the first marriage, that of Gould Himman and Louisa Adams, in 1835; and the first death, that of the wife of Isaac Williams, in 1830.

The first mill was built by —— Eastabrook, in 1824; and the

first inn was kept by Taber Earlie, in 1829. Emily Paine taught the first school, in 1831.

8 Named from David E. Evans, agent of the Holland Land

Company.

Fisk and — Company,

— Fisk and — Worder settled in the town in 1808, Aaron
Salisbury and Aaron Cash in 1809, and Andrew Tyler and Elijah
Gates in 1810. The first birth was that of a daughter of David
Cash, in Jan. 1811; the first mariage, that of Whiting Cash and
Persis Taylor, June 28, 1815; and the first death, that of Jonathan Cash, in 1811. Henry Tuttle built the first mill, in 1817,
Joel Harvey kept the first inn, in 1806; and John Harris the
first store, in 1815. The first school was taught by — Hibband in 1811. hard. In 1811

nest store, in 1811.

During the War of 1812a party of British sailors and mariners landed near Sturgeon Point, in the night, and commenced plundering the inhabitants. Judge Aaron Salisbury, then a young man, seized his musket and started off alone to get a shot at them. When he arrived they were retreating to their boats, and an exchange of shots produced no damage on either side. They started for the mouth of Righteen Mile Creek, and he on foot endeavored to get there before them; but they had landed when he arrived. He immediately commenced firing; and they, not knowing how large a force was opposing them, retreated to their boats and speedily left. Here one man frightened sway 100 and saved the inhabitants from plunder.

10 3 Bap., 3 Cong., 3 M. E., and R. C.

11 The treaty of peace fixed the boundary between the two countries along the principal branch of Niagara River. A dis pute in regard to which was the principal branch was settled in

colony of Jews upon Grand Island, as an Ararat, or resting place, for that scattered and broken people.1

HAMBURGH2-was formed from "Willink," (now Aurora,) March 20, 1812. A part of Evans was taken off in 1826, East Hamburgh in 1850, and a part of West Seneca, as "Seneca," in 1851. It lies on the shore of Lake Erie, near the center of the w. border of the co. Its surface in the R is rolling; but in the w. it is nearly level, with a gentle inclination toward the lake. A bluff averaging 50 to 100 feet high borders the lake. The principal stream is Eighteen Mile Creek. The soil is mostly a clayey loam; in the s. z. corner it is gravelly. Whites Corners, (p. v.,) on the M. branch of Eighteen Mile Creek, in the s. E. part of the town, contains 5 churches. a gristmill, a sawmill, a tannery, and has a pop. of 609; Water Valley, (p. v.,) on the same stream, w. of Whites Corners, contains a woolen factory, a furnace, and 20 houses; Abbotts Corners, (Hamburgh p.o.,) on the line of East Hamburgh, contains 2 churches, a sawmill, a shingle mill, and 145 inhabitants. Big Tree Corners and Hamburgh-on-the-Lake are p. offices. The first settlement was made in 1804, by Nathaniel Titus and Dr. Rufus Belden. There are 7 churches in town.

HOLLAND—was formed from "Willink," (now Aurora,) April 15, 1818; and Colden was taken off in 1827. It lies upon the z. border of the co., s. z. of the center. The surface is a high, broken upland, divided by the valley of Cazenove Creek. The summit of the highland is about 900 ft. above Lake Erie. The soil is a gravelly loam, intermixed in some places with slate and clay. The valley of Cazenove Creek is very fertile. Holland, (p. v.,) on Cazenove Creek, contains 1 church, several manufacturing establishments, and 28 houses. The first settlement was made in 1807, by Jared Scott, Abner Currier, and Arthur Humphrey, from Vt.6 There is but 1 church (Bap.) in town.

LANCASTER—was formed from Clarence, March 20, 1833. A part of West Seneca was taken off in 1851, and a part of Elma in 1857. It is an interior town, N. E. of the center of the co. The surface is level. Cayuga and Eleven Mile Creeks are the principal streams; upon them are several mill sites. The soil is a clayey and gravelly loam. Lancaster, (p. v.,) incorp. March 13, 1849, is a station on the N. Y.C. R. R., in the w. part of the town. It contains 6 churches, a bank, and several manufactories. Pop. 1,259. Bowmansville, (p. v.,) in the n. w. corner of the town,

1818, by commissioners appointed respectively by the United States and British Governments. While the matter was still undecided, a large number of lawless persons—mostly refugees from justice from both sides of the river—equatted upon the island, locating principally along the shores. Remaining for some time unmolested, they began to commit extensive depredations upon the timber; and finally they set up an independent government and elected a full quots of municipal officers. In April, 1819, the legislature passed an act authorising the removal of these intruders. During the succeeding summer the governor issued a proclamation commanding them to desist from depredations upon the property of the State, and at once to remove. A few obeyed the command; but, seeing no active demonstrations on the part of Government, they returned. In the fall of 1819, Gov. Clinton directed Col. Jas. Cronk, the sheriff of Nisgara co., to call out a sufficient military force for the purpose and forcibly expel them. On the 9th of Dec. 1819, the sheriff, accompanied by Lieuts. Benj. Hodge and — Osborne, 2 serjeants, 4 corporals, and 24 privates, went to the island in loats, manned by 20 boatmen, to carry into execution the orders of the governor. Every facility was given the people to remove with their effects; and the boatmen took them to either shore, as they might elect. The military were divided into 3 parties: a vanguard, to read the governor's orders and assist in clearing the bousee; a second party, to forcibly remove all property left in the buildings; and a rear guard, to burn the buildings and complete the removal and destruction. Beventy houses were burned, and 160 people, consisting of men, women, and children, were turned out shelterless upon the U. 8 and Canada shores. complete the removal and destruction. Seventy houses were burned, and 150 people, consisting of men, women, and children, were turned out shelterless upon the U. S. and Canada shores. Two buildings, filled with grain, alone were saved. The removal and destruction occupied 5 days and cost the State \$568.90. A few families returned immediately, but did not re-

main.

In a memorial to the legislature in 1820 for the purchase of the island, Maj. Noah explained his object; recounted the persecution which his co-religionists in the Old World had suffered through many centuries; pointed out the benefits that had resulted to Spain, Portugal, France, and Germany from the commercial enterprise and the capital of the Jews when allowed the exercise of their rights; and painted in brilliant colors the benefits that would accrue to the U. S. if his people could exchange "the whipe and scorns of Europe. Asia, and Africa for the light of liberty and civilization" which this country afforded. He estimated that there were 7,000,000 of Jews in the world, and excited that, if the existence of an asylum of freedom were

made known, large numbers would be induced to emigrate. The sanction of law was asked to give confidence to those who might not otherwise be induced to remove. His attempt to gather the Jews, like those before it, ended in day dreams. The European rabbil refused to sanction the effort; and Maj. Noah soon gave up the attempt, leaving no trace of his "city" upon the island but a monument of brick and wood. It bore, on a marble tablet, the following inscriptions from Deuteronomy vi. 4:—

שמע שראלרר אלהרנר דדאהר

ARARAT,

A CITY OF REFUGE FOR THE JEWS.

Founded by Mondroat M. Noan, in the month of Turn 5,888, (September, 1825,) and in the 50th year of American Inde-pendence.

The monument has since tumbled down; and the schemes of aj. Noah have now scarcely a place in memory or a trace

The monument has since tumbled down; and the schemes of Maj. Nosh have now scarcely a place in memory or a trace in history.

A Boston company was formerly extensively engaged in the manufacture of alsp timber upon the laiand.

Named from Hamburgh, in Germany.

Benj., Enos, and Joseph Sheldon settled in the town in 1805, and John Fox and Elisha and David Clark in 1806. The first marriage was that of Esekiel Cook and Anna Smith, in 1807. Nath! Titus kept the first inn, in 1804; and John Cummings built the first mill, in 1806.

Bap., F. W. Bap., Evang. Luth., M. E., and B. C. at Whites Corners, and M. E. and Presb. at Abbotts Corners.

S zawmills, a gristmill, and a tannery; the last named is a large establishment, employing about 20 men, and turning out about 30,000 sides of leather per annum.

They were followed by Dan'l McKean and Esekiel and Harvey Colby the same year, and by Increase Richardson, Samuel Miller, Theophilus Baldwin, and Sandford Porter in 1808. The first birth was that of Dan'l McKean, in 1808. Joshua Parsons kept the first inn, in 1817, and Leonard Cook the first store, the same year. The first school was taught by Abner Currier, in 1808.

I A glass factory, a besisteed factory, a tannery, a gristmill.

same year. The first school was taught by Abdat Cultin, in 1808.

7 A glass factory, a bedstead factory, a tannery, a gristmill, and a sawmill.

contains 1 church and has a pop. of 196. Town Line, Winspear, and Leomogwille are p. offices. The first settlement was made in 1803, by Jas. and Asa Woodward. The first religious services were conducted by Rev. John Spencer, at the house of Benj. Clark, in 1809. There are 8 churches in town.2

MARILLA -- was formed from Alden and Wales, Dec. 2, 1853. It is situated near the center of the z. border of the co. The surface is rolling. Big Buffalo Creek crosses the s. w. corner; but the principal part of the town is drained by the head waters of Little Buffalo Creek. The soil in the n. n. and s. w. is a sandy and gravelly loam; but elsewhere it consists of clay and muck. Marilla, (p.v.,) situated near the center of the town, contains 3 churches, 2 sawmills, a shingle mill, and 235 inhabitants. The first settlement was made by Jerry and Joseph Carpenter, in 1829.4 There are 3 churches in town; Disciples, M. E., and R. C.

NEWSTEAD—was formed from Batavia, (Genesee co.,) as "Eric," April 11, 1804; its name was changed April 18, 1831. It is the N. E. corner town of the co. A limestone terrace extends through near the center of the town. North of this the surface is level, in many places marshy; and the soil is a clayey loam intermixed with marl and sand. To the s. the surface is level, or gently undulating, and the soil a sandy and clayey loam underlaid by limestone. The town is atered by several small streams, the principal of which is Murder Creek. A layer of hydraulic limestone crops out along the terrace, and waterline is extensively manufactured from it. ARTOM, (p.v.,) incorp. Oct. 1850, is a station on the Canandaigua & N. F. branch of the N. Y. C. R. R., near the center of the town. It contains 4 churches and several manufacturing establishments. Pop. 462. Falkirk, 1 mi. z. of Akron, is a hamlet. The first settlement was made in the early part of the present century.8 The first religious society (M. E.) was organized in 1807, with 12 members, at the house of Charles Knight, by Rev. Peter Van Nest and Arnos Jenks. There are 4 churches in town.

NORTH COLLINS—was formed from Collins, Nov. 24, 1852, as "Shirley;" its name was changed June 24, 1853. It is an interior town, lying in the s. w. part of the co. Its surface is rolling, the summits of the ridges being 200 to 300 ft. above the valleys. The town is watered by the head branches of Eighteen Mile, Clear, and Big Sister Creeks. The streams generally flow through deep ravines bordered by steep declivities. The soil is a gravelly loam. North Collims, (Collins p. o.,) in the N. w. part of the town, contains 2 churches and 34 houses. Shirley. (p. v.) and Langford, (p. o.,) in the N. z. part, New Oregon, (p. o.,) in the z. part. and Marshfield, (p. o.,) in the s., are hamlets. The first settlers were Stephen Sisson, Abram Tucker, and Enos Southwick, from Warren co., who moved into the town in 1810.10 There are 8 churches in town.11

SARDINIA—was formed from Concord, March 16, 1821. A part of Concord was taken off in 1822. It is the s. z. corner town of the co. The surface in the z. part is gently rolling, and in the w. hilly. Shepherd Hill, s. w. of the center, is 1,040 ft. above Lake Erie. Cattaraugus Creek forms the s. boundary. In the z. part the soil is a gravelly loam, and in the w. it is clay underlaid by hardpan. Sardinia, (p. v.,) in the s. z. part, contains 2 churches, a woolen factory, a gristmill, a tannery, and 40 houses. **Protection** is a p.o. The first settlement was made by George Richmond, from Vt.12 The first religious services were conducted by the Rev. John Spencer, in Feb. 1815. There are 2 churches in town; Bap. and M. E.

signifying "summit."

1 2 gristmills, 2 sawmills, 1 waterline mill, 1 furnace and machine shop, 1 planing mill, 1 stave and shingle mill, and a

¹ Among the early settlers were Alanson Eggleston and David Hamilin, who came in 1804, Joel Parmalee, in 1805, Warren Hamilin, in 1806, Wm. Blackman. Peter Pratt, —— Kerney, and Elisha Cox, in 1807, and Elisha Bissell, Pardon Peckham, and Bush. Clark, in 1808. The first birth was that of a pair of twins, children of Zophar Beach, and the first death, that of a child of Wm. Blackman, both in 1808. —— Robinson built the first sammill, in 1808; Ahas Luce opened the first store, in 1810, and Jos. Carpenter the first inn, in 1812. The first school was taught by Freelove Johnson, in 1810.

§ 2 Evang. Luth. 2 M. E., Disciples, Ger. Meth., Presb., and R. C.

§ Named from Mrs. Marilla Rogers, of Alden.

§ Rios Wilder, Cyrus Finney, and Rodman Day settled in the town in 1831. The first birth was that of Sarah Finney, in Oct. 1831. Jesse Barton built the first sawmill, in 1828, and the first gristmill, in 1832. Miles Carpenter kept the first store, in 1848, and the first inn, in 1850. The first school was taught by Sophis Day, in 1833.

§ Called by the Indians "Secun-gut" noise or roar of distant water. The creek was named from the fact that about the time of the first settlement a white man was murdered upon it, within the present village limits of Akron, by an Indian whe was conducting him to Canada.

⁶ Named from Akron, Ohio, and the latter from a Greek word gnifying "aummit."

machine shop, I planing mill, I stave and shingle mill, and a tanuery.

§ Among the early settlers were Otis Ingalls, David Cully, Peter Van de Venter, Sam'l Milles, John Felton, Charless Barney, Aaron Beard, Robt. Durham, Tobiar Cole, and Sam'l, Silas, John, and Thomas Hill. Peter Van de Venter kept the first inn, in 1802, and Archibald Clark the first store, in 1809. The first school was taught by — Keith, in 1807.

§ Bap, Presb, M. E., and R. C.

10 The first birth was that of Geo. Tucker, in Aug. 1810; the first marriage, that of Levi Woodward and Hannah Southwick, in 1812; and the first deaths, those of two girls, twin daughters of Stephen Sisson. Stephen Stancilif built the first mill, in 1818; Stephen Tucker kept the first inn, and Chester Rose the first store, both in 1813. The first school was taught by Phebe Southwick, in the summer of 1813.

11 2 Friends, 2 M. E., 2 R. C., Bap, and Cong.

12 Among the early settlers were Ears Nott, Henry Godfrey, and Josiah Sumner. Elisha Rice and Glies Briggs cettled in the town in 1810. The first birth was that of Eay Briggs, in

TONAWANDA—was formed from Buffalo, April 16, 1836; and Grand Island was taken off in 1852. It lies in the n.w. part of the co., at the angle formed by the function of Toriswanda Creek and Niagara River. Its surface is generally level. Eleven Mile Creek crosses the N. part of the town. The soil along Niagara River is clayey; in the interior it is sandy. Tomawanda, (p. v.,) incorp. Dec. 3, 1853, is situated on the Erie Canal, at the confluence of Niagara River and Tonawanda Creek. It has a good harbor, and is an important station on the B. & N. F. R. R. It is the western terminus of the C. & N. F. branch of the N. Y. C. R. R. It contains 5 churches, a newspaper office, a bank, an elevator, and several manufacturing establishments.³ Pop. 1,257.⁴ The first settlement was made in 1805.⁵ There are 8 churches in town.⁶

WALES—was formed from Aurora, April 15, 1818; and a part of Marilla was taken off in 1853. It is situated near the center of the E. border of the co. Its surface is broken and hifly and inclined toward the N. The principal stream is Big Buffalo Creek. The soil in the N. is a gravelly loam, and in the s. clay underlaid by hardpan. Wales Center, (p.v.,) on Hig Buffalo Creek, in the N. part of the town, contains 2 churches, a gristmill, a sawmill, and 40 dwellings; Wales, (p. v.,) on the same stream, contains 1 church, a gristmill, a sawmill, and 30 dwellings; and South Wales (p.v.) contains a gristmill, a sawmill, and 25 dwellings. The first settlement was made in 1805, by Oliver Pettengill. There are 3 churches in town; 2 M. E. and a Free Will Bap.

WEST SENECA—was formed, as "Seneca," from Chicktowaga, Hamburgh and East Hainburgh, and Lancaster, Oct. 16, 1851; its name was changed March 25, 1852. It is situated on the shore of Lake Eric, near the center of the w. border of the co. Its surface is gently undulating in the z. and level in the w. The streams are Big Buffalo, Casenove, and Smokes Creeks. The soil is generally a sandy loam. The town is mainly settled by a society of German religionists, generally known as Ebenezers, but who style themselves the "Community of True Inspiration." Middle Ebenezer, on Buffalo Creek, contains a church, calico printing factory, woolen factory, sawmill, oil mill, and 67 houses; Lower Ebenezer, on Cazenove Creek, contains a church, sawmill, gristmill, tannery, and 50 houses; and New Ebenezer contains a large manufactory of cotton and woolen goods, an extensive dyeing works, and 9 dwellings. Reserve, West Seneca Center, and West Seneca are p. offices. The first settlement was made by Reuben Sackett, in 1826.10 There are 4 churches in town.11

1811; and the first death, that of a son of Henry Godfrey, in 1814. Summer Warren built the first mill, in 1811; Geo. Richmond kept the first inn, in 1811; and Clark & Co. the first store, in 1816. The first school was taught by Melinda Abbey, in 1814.

1 Large quantities of lumber are received at this port from Canada and the Western States. The quantity re-shipped by canal in 1857 was, of timber, 841,011 cubic feet; of sawd stuff, 4,815.441 ft.; and of wood, 16,007 cords.

2 This elevator has a storage capacity of 250,000 bush., and facilities for elevating 2000 bush. per hour.

3 sawmills, 3 shingle mills, a planing mill, and a furnace and machine shop.

**acifities for elevating 2000 bush. per hour.

**3 sawmills, 3 shingle mills, a planing mill, and a furnace and machine shop.

**This is the pop. of that part of the village in Brie co. A part of the village is across the creek, in Niagara co.; and the pop. of this is not known.

**Alex. Logan, John King, and John Hersey settled in the town in 1805; Emanuel Winter, Jos. Haywood, Oliver Standard, John Cuningham, Josiah Guthrie, Ebenser Coon, Thos. Honnan, and Joseph Hersey, in 1806; Henry Anguish, in 1808; and Frederick Buck, in 1809. Henry Anguish kept the first inn, in 1811, and Judge Wilkinson the first store, in 1823. The first mill was built by —— Osborne, in 1819.

**Obiechjee, Ewang, Luth., M. R., R. C., and Wes. Meth. at Tonawanda Village, and Evang. Luth., M. E., and R. C. in other parts of the town.

**Ethan and Wm. Allen and Jacob Turner settled in the town in 1806, and Chas. and Alex. McKay, Ebenezar Holmes, and Wm. Hoyt in 1807. The first birth was that of Wm. Pettengill, in June, 1806. Isaac and Eli Hall built the first mill. in 1811; Isaac Hall kept the first tinn, in 1816; and Orsamus Warren the first store, in 1824. The first school was taught by Jas. Wood, in 1811. In 1813 an Indian hatchet was found imbedded in a tree at Wales Center, and in 1825 John Allen related the fol-

lowing circumstance concerning it. About the time of the first settlement of Buffalo an Indian came to that place and exhibited the skin of a white child, and boasted that he had murdered and skinned the child for the purpose of making a tobecco pouch. Truman Allen, (brother of the narrator,) hearing the boest, became so enraged that he followed the Indian to Wales and shot him. He buried the body and rifle in the sand, and stuck the tomahawk into a tree, where it was afterward found as above stated. shove stated.

the tomahawk into a tree, where it was afterward found as above stated.

8 Named from an Indian who resided near its mouth and whe was an inveterate smoker.

9 This community purchased 7,622 acres belonging to the Buffalo Indian Reservation in 1844, and commenced their settlements the same year. They are largely engaged in agriculture and manufactures; and their wares have obtained so excellent a reputation that they find a ready market at Buffalo and elsewhers. They have a community of property, reside in villages, and several families usually occupy the same house. They are governed by a board of trustees; and their butiness is done through an agent, who appears to have almost unlimited control of matters. They are houset, industrious, and frugal; and in the contented and peaceful tenor of their lives they present a model which might well be copied by some of the restless and ambitious Yankes race.

10 Among the other early settlers were Artenus W. Baker, John C. Wells, Issae Earlie, and Geo. Hopper, who located in 1828. The first child born was a daughter of Joel Decker, in 1828. The first child born was a daughter of Joel Decker, in Aug. 1828; and the first death, that of Peter Beal, in 1834. Geo. E. Elderkin taught the first school, in 1839; Reuben Sackett kept the first inn, in 1826; the Ebenezer Society, the first store, in 1845; and Ballou & Tubell built the first mill, in 1837.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Eric County.

Names of Towns.	ACRES OF LAND.				VALUA	TION OF I	1858.	Popul	LATION.	10	is		So	Schools.	
	Improved.	Tuimmonand		Real Estate.		Personal Property.	Total.	Males.	Fenaler.	No. of Droellings	No. of Families	Freeholders.	No. of Districts.	Children taught.	
Alden	11,721		960	\$643,9		\$15,400	\$659,385	1,230	1,174	469	469	395	13	987	
Amherst	17,298		800	1,274,8	20	86,500	1,361,320	2,565	2,553	951	1,016	727	17	2,270	
Aurora	19,363		9347	452,2		52,120	504,360	1,872	1,793	733	759	578	14	973	
Boston	13,604		153	290,3		11,600	301,900	908	861	310	311	298	10	691	
Brandt	7,666		513	269,3		11,200	280,510	570	523	196	211	169	9	378	
Buffalo City	10,612		3364	29,334,8		182,220	35,517,060	37,561	36,653	10,613	14,715	6,153	34	28,000	
Chicktowaga	9,280		405	867,9		9,800	877,792	1,314	1,212	488	497	365	7	99	
Clarence	17,770	14,	637	1,032,1		96,675	1,128,805	1,695	1,558	587	630	459	14	1,11	
Colden	9,716		702	221,2		3,575	224,825	709	672	289	283	286	10	54	
Collins	18,174	11,	692	610,0		75,900	685,990	1,013	1,012	362	408	287	13	63	
Concord	23,950	1 17,	080	524,6		20,950	545,598	1,409	1,396	531	535	527	19	1,16	
East Hamburgh.	15,184		170	500,4		49,160	609,630	1,012	934	394	388	330	13	82	
Eden	15,261	± 7,	814	490,4		23,125	513,555	1,241	1,185	470	470	414	18	96	
Elmaa				405,6		7,600	413,225			444	100		11	89	
Evans	14,400			701,0		19,900	720,988	1,194	1,058	452	463	384	14	96	
Grand Island	4,017		684	237,5		*** 000	237,567	483	355	161	173	90	5	42	
Hamburgh	14,468		183	734,6		114,375	849,060	1,617	1,420	550	564	385	13	1,02	
Holland	12,030		369	222,4		6,500	228,903	691	630	265	255	260	12	58	
Lancaster	14,660		303	890,2		73,400	963,675	2,854	2,635	1,065	1,080	794	11	1,64	
Marilla	7,037		652	300,1		16,600	316,775	704	673	292	294	257	9	54	
Newstead	19,491		886	954,0		30,375	984,430	1,576	1,411	596	595	486	15	1,16	
North Collins	18,691		3531	498,0		60,080	558,156	964	895	358	367	340	12	74	
Sardinia	16,032		994	337,5		15,475	352,975	888	877	360	369	328	15	68	
Tonawanda	8,099		7724	516,4		61,100	577,577	1,385	1,184	450	507	323	8	91	
Wales	14,538		025	330,3		14,600	344,915	870	819	336	341	329	11	64	
West Seneca	6,632	11,	7431	555,2	93	2,250	557,543	1,333	1,190	416	493	602	6	92	
Total	340,307	1 253,	3444	43,256,0	39 7,	060,480	50,216,519	67,658	64,673	21,674	26,193	15,566	328	51,500	
		Lr	VE ST	OCK.	1	1	AGRICULTURAL PRODUCTS.							3	
				1 1		BUSH. OF GRAIN.				. 1	DAIRY PROI		CTS.	Cloths	
							ing.	- 2							
NAMES OF TOWNS.	.968.	rking m and res.		ď.	ne.	nter.	ing.	u of Bay	hela of	hels of	unds ter.	-	cae.	nestic	
	Horses.	Working Oxen and Calves.	Cours.	Sheep.	Swine.	Winter.	Spring.	Tons of	Bushels of Potatoes.	Bushels of Apples.	Pounds Butter.	-	Cheese.	Domestic in yards.	
Alden	555	765	1,01	2,306	728	10,556	46,890	3,547	16,412	Brahels Syles.	55,4	24	4,000	410	
AldenAmherst	555 1,004	765 1,230	1,01	2,306 1,568	728 1,975	10,556 36,170	46,890 82,616‡	3,547 3,173	16,412 19,496	5,858 8,740	55,4 69,6	24 05	100	410 310	
AldenAmherstAurora.	555 1,004 1,033	765 1,230 1,191	1,01 1,29 1,23	1 2,306 4 1,568 6 6,828	728 1,975 1,233	10,556 36,170 5,934	46,890 82,6164 77,6114	3,547 3,173 6,388‡	16,412 19,496 31,068	5,858 8,740 17,985	55,4 69,6 111,0	24 05 94 1	4,000 100 5,095	410 310 1,186	
AldenAmherst	555 1,004 1,033 453	765 1,230 1,191 1,016	1,01 1,29 1,23 1,16	2,306 4 1,568 6 6,828 5 2,481	728 1,975 1,233 603	10,556 36,1704 5,934 2,185	46,890 82,616‡ 77,611‡ 48,763‡	3,547 3,173 6,3884 4,0294	16,412 19,496 31,068 16,107	5,858 8,740 17,985 10,997	55,4 69,6 111,0 56,1	24 05 94 135	4,000 100 5,095 5,545	410 310 1,186 766	
AldenAnherstAurorsBostonBrandt	555 1,004 1,033 453 281	765 1,230 1,191 1,016 789	1,01 1,29 1,23 1,16 81	2,306 4 1,568 6,828 5 2,481 1,326	728 1,975 1,233 603 503	10,556 36,1704 5,934 2,185 1,421	46,890 82,616± 77,611± 48,763± 23,221±	3,547 3,173 6,3884 4,0294 2,020#	16,412 19,496 31,068 16,107 12,860	5,858 8,740 17,985 10,997 5,391	55,4 69,6 111,0 56,1 55,7	24 05 94 135 11 37 8	4,000 100 5,095	410 310 1,186 766	
Alden	555 1,004 1,033 453 281 2,116	765 1,230 1,191 1,016 789 332	1,01 1,29 1,23 1,16 81 1,60	1 2,306 4 1,568 6 6,828 5 2,431 7 1,326 6 56	728 1,975 1,233 603 503 2,503	10,556 36,1704 5,934 2,185 1,421 7,616	46,890 82,6161 77,6112 48,7631 23,2211 42,716	3,547 3,173 6,388‡ 4,029‡ 2,020‡ 4,184	16,412 19,496 31,068 16,107 12,860 22,519	5,858 8,740 17,985 10,997 5,391 2,970	55,4 69,6 111,0 56,1 55,7 15,4	24 05 94 135 11 37 8	4,000 100 5,095 5,545 2,282	410 310 1,186 766 1,400	
Alden	555 1,004 1,033 453 281 2,116 611	765 1,230 1,191 1,016 789 332 588	1,01 1,294 1,236 1,166 81 1,606 86	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 6 56 2 870	728 1,975 1,238 603 503 2,503 814	10,556 36,1704 5,934 2,185 1,421 7,616 9,687	46,890 82,6161 77,6114 48,7631 23,2211 42,716 40,4324	3,547 3,173 6,3884 4,0294 2,0203 4,184 3,2724	16,412 19,496 31,068 16,107 12,860 22,519 17,271	5,858 8,740 17,985 10,997 5,391 2,970 5,743	55,4 69,6 111,0 56,1 55,7 15,4 64,1	24 05 94 135 11 37 800 39	4,000 100 5,095 5,545 2,282 4,950	410 310 1,186 766 1,403	
Alden	555 1,004 1,033 453 281 2,116 611 1,073	765 1,230 1,191 1,016 789 332 588 896	1,01 1,29 1,23 1,16 81 1,60 86 1,16	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 5 56 2 870 1 4,844	728 1,975 1,238 603 503 2,503 814 1,859	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471	46,890 82,616 77,611‡ 48,763‡ 23,221‡ 42,716 40,432‡ 99,576	3,547 3,173 6,3884 4,0294 2,0204 4,184 3,2724 2,606	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064	5,858 8,740 17,985 10,997 5,391 2,970 5,743 30,864	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7	24 05 94 135 37 8 00 39 43	4,000 100 5,095 5,545 2,282 4,950 890	410 310 1,186 766 1,403 681 1,184	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337	765 1,230 1,191 1,016 789 332 588 896 824	1,01 1,29 1,23 1,16 81 1,60 86 1,16 79	1 2,306 4 1,568 6,828 5 2,431 7 1,326 9 56 2 870 1 4,844 7 1,710	728 1,975 1,233 603 503 2,503 814 1,859 372	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297	46,890 82,616± 77,611± 48,763± 23,221± 42,716 40,432± 99,576 27,798±	3,547 3,173 6,3884 4,0294 2,0204 4,184 3,2724 2,606 2,697	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710	5,853 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2	24 05 94 11 35 11 37 8 00 39 43 005 43	4,000 100 5,095 5,545 2,282 4,950 890 2,000	410 310 1,186 766 1,403 681 1,184 1,565	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337 618	765 1,230 1,191 1,016 789 332 588 896 824 1,559	1,011 1,294 1,236 1,160 812 1,606 862 1,167 79 2,766	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 5 56 870 1 4,844 7 1,710 4 1,628	728 1,975 1,233 603 503 2,503 814 1,859 372 776	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045	46,890 82,616± 77,611± 48,763± 23,221± 42,716 40,432± 99,576 27,798± 40,530	3,547 3,173 6,3884 4,0294 2,0203 4,184 3,2724 2,606 2,697 5,905	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691	5,853 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 16,866	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7	24 05 94 11 35 11 37 8 00 00 39 43 43 43 6 58	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384	410 310 1,186 766 1,403 681 1,184 1,562 1,541	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757	1,011 1,294 1,236 1,166 812 1,606 862 1,166 799 2,764	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 5 56 870 1 4,844 7 1,710 4 1,628 1 3,329	728 1,975 1,238 603 503 2,503 814 1,859 372 776 886	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,9494	46,890 82,616± 77,611± 48,763± 23,221± 42,716 40,432± 99,576 27,798± 40,530 93,043	3,547 3,173 6,3884 4,0294 2,0202 4,184 3,2724 2,606 2,607 5,905 5,7244	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566	5,853 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 16,866 17,3654	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7	24 05 94 11 35 11 37 8 00 39 43 00 43 6 58 15 46	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881	410 310 1,186 766 1,403 681 1,184 1,562 1,541 2,004	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709 664	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688	1,011 1,294 1,236 1,160 812 1,606 862 1,166 79 2,764 2,466 1,360	1 2,306 4 1,568 6 6,828 5 2,481 7 1,326 9 56 2 870 1 4,844 1 1,628 1 3,329 8 4,150	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,9494 3,7994	46,890 82,616½ 77,611¼ 48,763½ 23,221½ 42,716 40,432¾ 99,576 27,798¼ 40,530 93,043 59,357¾	3,547 3,173 6,3884 4,0294 2,0204 4,184 3,2724 2,606 2,697 5,905 5,7244 5,6234	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,256½	5,858 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 11,3664 11,3664 11,2544	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7 98,1 110,1	24 05 94 11 37 8 00 39 43 00 43 00 43 65 48 16 48 16 48 48 48 48 48 48 48 48 48 48	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500	410 310 1,186 766 1,403 681 1,184 1,562 1,541 2,004 1,432	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757	1,011 1,294 1,236 1,166 812 1,606 862 1,166 799 2,764	1 2,306 4 1,568 6 6,828 5 2,481 7 1,326 9 56 2 870 1 4,844 1 1,628 1 3,329 8 4,150	728 1,975 1,238 603 503 2,503 814 1,859 372 776 886	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,9494	46,890 82,616½ 77,611¼ 48,763½ 23,221½ 42,716 40,432¾ 99,576 27,798¼ 40,530 93,043 59,357¾	3,547 3,173 6,3884 4,0294 2,0202 4,184 3,2724 2,606 2,607 5,905 5,7244	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566	5,853 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 16,866 17,3654	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7	24 05 94 11 37 8 00 39 43 00 43 00 43 65 48 16 48 16 48 48 48 48 48 48 48 48 48 48	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881	410 310 1,186 766 1,403 681 1,184 1,562 1,541 2,004 1,432 1,868	
Alden Amherst Aurors Boston Brandt Buffalo Clarence Colden Colden Collius Coord East Hamburgh Eden	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709 664 617	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149	1,011 1,294 1,236 1,166 861 1,60 862 1,16 79 2,76 2,46 1,36 1,27	1 2,306 1,568 6,828 5 2,431 7 1,326 5 6 8 70 1 4,844 7 1,710 4 1,628 1 3,329 8 4,150 1 2,587	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852 914	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,9494 3,7994 6,5154	46,890 82,616± 77,611± 48,763± 23,221± 42,716 40,432‡ 99,576 27,798± 40,532 40,532 59,357± 59,425±	3,547 3,173 6,3884 4,0294 2,0204 4,184 3,2724 2,606 5,905 5,7244 5,6224 4,3124	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,256½ 20,371	5,853 8,740 17,853 10,997 5,391 2,970 5,743 30,864 17,3664 19,2544 14,121	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7 98,1 110,1	24 24 94 11 35 11 37 8 00 39 43 43 43 45 46 58 15 46 20 3 3 3	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455	410 310 1,186 766 1,403 681 1,184 1,562 1,541 2,004 1,432 1,868	
Alden	555 1,004 1,083 453 281 2,116 611 1,073 337 618 709 664 617	765 1,230 1,191 1,016 789 332 588 896 1,559 1,757 688 1,149	1,011 1,294 1,236 1,160 86: 1,16 79 2,76 2,46 1,36 1,27	1 2,306 4 1,568 5 6,828 5 2,481 7 1,326 5 2 870 1 4,844 7 1,710 4 1,628 1 3,329 8 4,150 1 2,587 7 3,157	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852 914	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,949 3,7994 6,5154	46,890 82,6164 77,6114 48,7634 23,2214 42,716 40,4324 99,576 27,7984 40,530 93,043 59,3574 59,4254 50,281	3,547 3,173 6,3884 4,0294 4,184 3,2724 4,184 3,2724 5,625 5,7244 5,6224 4,3124 5,3334	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,256‡ 20,371 13,922	5,863 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 11,3664 11,3664 11,3664 11,138	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7 98,1 110,1 112,6	24 05 94 11 35 11 35 80 00 39 43 43 65 86 58 81 54 60 36 36 60 36 36 36 36 36 36 36 36 36 36 36 36 36	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455	410 310 1,186 766 1,403 681 1,184 1,562 1,541 2,004 1,432 1,868 975	
Alden	555 1,004 1,083 453 281 2,116 611 1,073 337 618 709 664 617	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149 1,384 489	1,011 1,294 1,236 1,160 861 1,60 2,76 2,76 2,46 1,36 1,27	1 2,306 4 1,568 5 6,828 5 2,481 7 1,326 6 56 2 870 1 4,844 7 1,710 7 1,710 8 4,150 1 2,587 7 3,157 631	728 1,975 1,238 603 503 2,503 814 1,859 372 776 886 852 914 846 779	10,556 36,170½ 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,949½ 3,799½ 6,515½	46,890 82,616½ 77,611½ 48,763½ 23,221½ 42,716 40,432¾ 99,576 27,798½ 40,530 93,043 59,357¾ 59,425½ 50,281 15,845	3,547 3,173 6,3884 4,0224 2,0204 4,184 3,2724 2,607 5,905 5,7244 5,6234 4,3124 5,3334 1,002	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928	5,863 8,740 17,985 10,997 5,791 2,970 5,743 30,864 17,3654 14,121 11,138 14,121	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,1 110,1 112,6	24 05 94 11 35 11 37 8 00 39 43 06 43 36 58 15 46 36 36 36 36 36 36 36 36 36 36 36 36 36	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40	410 310 1,186 766 1,403 681 1,184 1,562 1,543 2,004 1,432 1,868 976	
Alden	555 1,004 1,033 453 2811 2,116 611 1,073 337 618 709 664 617 614 129 780	765 1,230 1,191 1,016 789 832 588 896 824 1,559 1,757 688 1,149 1,384 489 638	1,011 1,294 1,160 812 1,160 862 1,166 799 2,764 2,466 1,360 1,272 1,466 813	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 6 56 2 870 1 1,628 1 1,628 1 3,329 8 4,150 1 2,687 7 3,157 7 631 8 1,545	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852 914 846 779 1,007	10,556 36,170 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,949 3,799 6,515 4,047 2,241 4,047	46,890 82,616½ 77,611¼ 48,763½ 23,221½ 42,716 40,432¾ 99,576 27,798¼ 40,530 93,043 59,357¾ 59,425½ 50,281 15,845 55,645	3,547 3,173 6,3884 4,0204 4,184 3,2724 5,606 2,607 5,7244 5,6234 4,3124 5,333 1,002 6,208	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,256 31,256 9,928 21,119	5,858 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 11,3664 11,3664 14,121 11,138 148 11,170	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7 98,1 110,1 112,6 94,0 23,4 102,8	24 05 94 11 37 8 00 39 43 05 43 6 46 36 5 8 6 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380	410 310 1,186 760 1,400 681 1,184 1,560 1,541 2,000 1,430 1,860 976 687 2,137	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709 664 617 614 129 780 485	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149 1,384 489 638 1,187	1,011 1,294 1,163 811 1,606 86: 1,166 799 2,764 2,466 1,360 1,271 1,466 811 786	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 9 56 2 870 1 4,844 7 1,710 4 1,628 1 3,329 8 4,150 1 2,587 7 3,637 63 1 5,545 0 3,604	728 1,975 1,233 603 2,503 2,503 814 1,859 372 776 886 852 914 846 779 1,007 558	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 11,297 5,045 3,7994 6,5154 4,047 3,3687 9,0674	46,890 82,616½ 77,611¼ 48,763¼ 23,221¼ 42,716 40,432¾ 99,576 27,798¼ 40,530 93,043 59,357¾ 59,425½ 50,281 15,845 53,647¾	3,547 3,173 6,3884 4,0294 4,184 2,0204 4,184 2,606 2,605 5,7244 5,6234 1,002 6,208 6,203 4,3124	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 20,371 13,922 9,928 21,119 7,107	5,858 8,740 17,985 10,997 5,391 2,970 5,743 30,864 17,3664 11,3664 14,121 11,138 148 11,170 10,761	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 98,1 110,1 112,6 94,0 23,4 102,8 77,8	24 05 94 11 35 11 37 00 8 39 43 06 43 36 54 43 60 36 36 36 36 36 36 36 36 36 36 36 36 36	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907	410 310 1,186 760 1,400 681 1,184 1,560 1,541 2,000 1,430 1,860 976 687 2,137	
Alden	555 1,004 1,033 453 2811 2,116 611 1,073 337 618 709 664 617 614 129 780 485 908	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149 1,384 489 638 1,187 1,125	1,011 1,294 1,160 812 1,160 862 1,160 2,76 2,46 1,360 1,27 1,460 256 811 78 1,170	1 2,306 4 1,568 5 2,481 7 1,326 5 870 1 4,844 7 1,710 4 1,628 1 3,329 8 4,150 1 2,587 7 3,157 631 8 1,545 5 3,604 6 1,236	728 1,975 1,233 603 2,503 2,503 814 1,859 372 776 886 852 914 846 779 1,007 558 1,494	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,949 6,515 4,047 3,358 4,047 3,358 9,057 4,22,225	46,890 82,6165 77,6114 48,7634 23,2214 42,716 40,4324 99,576 27,7984 40,530 93,043 59,3574 59,4254 50,281 15,845 55,645 43,6474 84,964	3,547 3,173 6,3884 4,0294 4,184 2,0204 4,184 2,606 2,607 5,7244 5,6224 4,3124 5,3334 1,002 6,208 3,044 4,439	16,412 19,496 31,068 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928 21,119 7,107 31,934	5,853 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 14,121 11,138 148 11,170 10,761 11,138	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7 98,1 110,1 112,6 94,0 23,4 102,8 77,8 80,3	24 05 94 11 35 11 37 8 00 43 43 05 43 60 36 58 15 43 60 36 60 36 60 20 20 20 20 20 20 20 20 20 20 20 20 20	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907 3,130	410 310 1,186 760 1,400 681 1,560 1,541 2,000 1,433 1,860 976 687 2,137 270	
Alden	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709 664 617 614 129 780 485 908 337	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149 1,384 489 638 1,187 1,125 616	1,011 1,294 1,166 812 1,166 866 1,166 79 2,76 2,466 1,366 1,27 1,466 255 818 71,17 48	1 2,306 4 1,568 5 6,828 5 2,431 7 1,326 5 2 870 1 4,844 7 1,710 4 1,628 1 3,329 8 4,150 1 2,587 7 0,631 8 1,545 0 3,604 6 1,236 7 1,896	728 1,975 1,233 603 2,503 814 1,859 372 776 886 852 914 846 779 1,007 558 1,494 508	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,9494 3,7994 6,5154 4,047 3,3884 9,0574 22,235 9584	46,890 82,6165 77,6112 48,7632 23,2212 42,716 40,4322 99,576 27,7982 40,530 93,043 59,4252 50,281 15,845 43,6472 84,964 22,9742	3,547 3,173 6,388½ 4,029½ 2,020 4,184 3,272½ 2,606 5,724½ 5,622 4,312½ 5,333‡ 1,002 6,208 3,041 4,439 1,821‡	16,412 19,496 31,068 16,107 12,860 22,860 21,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928 21,119 7,107 31,934	5,853 8,740 17,985 10,997 5,391 2,970 5,733 30,864 3,819 16,866 11,3664 11,138 11,138 11,170 10,761 12,550 1,118	55,4 69,6 111,0 56,1 15,7 15,4 64,1 86,7 78,7 98,1 110,1 112,6 94,0 23,4 102,8 77,8 80,3 43,3	24 05 94 11 35 11 37 8 00 39 43 43 5 45 46 5 46 5 46 36 5 46 36 5 46 36 5 46 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907 3,130 2,904	410 310 1,186 766 1,400 681 1,184 1,566 1,543 2,004 1,433 1,868 973 2,133 270	
Alden Amherst Aurora Boston Brandt Buffalo Chicktowaga Clarence Colden Colden Collins Concord East Hamburgh Eden Ewans Grand Island Hamburgh Holland Lancaster Marilla Newstead	555 1,004 1,033 453 281 2,116 611 1,073 337 618 709 6617 614 129 780 485 908 337 1,051	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149 1,384 489 638 1,187 1,125	1,011 1,294 1,166 817 1,668 866 1,166 79 2,76 2,466 1,366 1,27 1,467 256 819 780 1,174 48 1,010	1 2,306 4 1,568 5 6,828 5 2,481 7 1,326 5 870 1 4,844 7 1,710 4 1,628 1 3,329 8 4,150 1 2,587 7 3,157 6 31 8 1,545 0 3,604 6 1,236 7 1,896 8 5,706	728 1,975 1,233 603 2,503 814 1,859 372 776 886 852 914 846 779 1,007 558 1,494 508 1,668	10,556 36,1704 5,984 2,185 1,421 7,616 9,687 45,471 1,299 3,7994 6,5154 4,047 3,3884 9,057 22,235 9,884 48,700	46,890 . 82,616; 77,611; 48,763; 42,716 . 42,716 . 40,452; 95,576 . 27,798; 40,550 . 93,043 . 50,357; 50,425; 50,281 . 15,845 . 55,645 . 43,647; 48,964 . 22,974; 100,677;	3,547 3,173 3,173 4,020 4,020 4,184 3,272 6,2697 5,623 4,312 5,332 1,002 6,208 3,041 4,439 1,821 4,332 1,821 4,333 1,821 4,333	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928 21,119 7,107 31,934 7,779 20,553	5,863 8,740 17,985 10,997 5,391 2,970 5,743 30,864 3,819 11,138 11,170 11,138 11,170 10,761 113,520 1,118 20,726	55,4 69,6 111,0 56,1 55,7 15,4 64,1 110,1 112,6 94,0 23,4 102,8 80,3 43,3 107,7	24 05 05 06 07 08 08 09 43 00 39 43 00 43 43 43 43 43 44 43 46 46 46 46 46 46 46 46 46 46	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907 3,130 2,904 4,190	410 310 1,186 1,400 681 1,543 1,543 2,004 1,433 1,869 978 2,137 270 702 397	
Alden	555 1,004 1,003 453 281 2,116 611 1,073 337 618 709 664 617 614 129 780 485 908 337 1,051 574	765 1,230 1,191 1,016 789 332 588 896 824 1,559 1,757 688 1,149 1,384 489 638 1,187 1,125 616 1,252 1,576	1,011 1,294 1,163 861 1,166 799 2,766 2,466 1,360 1,271 1,460 2,581 1,170 481 1,011 2,588	1 2,306 4 1,508 5 6,828 5 2,481 7 1,326 5 870 1 4,844 7 1,710 4 1,628 1 3,329 8 1 2,587 7 3,157 7 631 8 1,545 8 1,545 6 1,236 6 1,236 7 1,896 8 5,706 8 2,464	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852 914 846 779 1,007 558 1,494 508 1,668 816	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 1,949 3,799 6,515 2,241 4,047 3,358 9,057 2,223 6,515 1,949 1,040 1,	46,890 82,616 77,611 48,763 22,221 42,716 40,432 99,576 27,798 40,530 93,043 59,352 50,425 60,281 15,845 43,647 84,965 42,974 44,981 100,677 45,981	3,547 3,173 6,3884 4,0294 2,0204 3,2724 2,607 6,905 5,7244 5,6234 4,3124 6,238 3,041 1,002 6,208 3,041 1,439 1,8214 3,322 6,410	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928 21,119 7,107 31,934 7,779 31,934 7,779 31,932	5,853 8,740 17,967 5,891 5,891 5,391 6,743 30,864 17,3654 14,121 11,138 11,170 10,761 11,188 11,170 1,118 20,726 1,254	55,4 69,6 111,0 56,1 55,7 15,4 64,1 110,1 112,6 94,0 23,4 102,8 77,8 80,3 43,3 107,7	24 05 11 35 37 8 00 39 43 43 43 43 43 43 43 43 43 43 43 43 43	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907 3,130 2,904 4,190 5,804	410 310 1,186 7,760 1,403 681 1,184 1,562 1,543 2,004 1,433 1,868 975 2,137 270 702 397 2,251	
Alden	555 1,004 1,083 453 2811 2,116 611 1,073 337 618 709 664 617 614 129 780 485 908 337 1,051 5712	765 1,230 1,191 1,016 789 332 588 896 824 1,557 688 1,149 1,384 489 638 1,187 1,125 616 1,252 1,576 1,874	1,011 1,294 1,166 811 1,606 86: 1,166 799 2,766 2,466 1,361 1,27: 1,466 256 1,17: 488 1,011 2,581 1,011	1 2,306 4 1,508 5 6,828 5 2,481 7 1,526 6 2 870 4 1,628 1 3,329 1 4,150 1 2,587 7 3,157 6 631 1 5,545 6 7 1,896 6 7 1,896 6 7 1,896 6 7 1,896 6 7 1,896 6 7 1,896 6 8 5,706 8 5 2,464 6 6,062	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852 914 846 779 1,007 5,494 508 1,668 81,668 81,668	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,949 6,515 2,241 4,047 22,235 9,057 22,235 48,700 1,432	46,890 82,616; 77,611; 48,763; 42,716 40,432; 99,576 27,798; 40,530 93,043 59,357; 59,4357; 59,4357; 40,540 40,540 40,647; 40,	3,547 3,173 6,3884 4,0294 2,0204 4,184 3,2724 2,606 5,7244 5,6224 4,3124 1,002 6,208 1,002 6,208 1,002 6,208 1,002 6,208 1,821 4,322 6,410 3,340 1,821 4,322 6,410 3,401	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928 21,119 7,107 31,934 7,177 9,928 11,194 7,177 19,592 19,593 19,593	5,863 8,740 17,985 5,891 5,743 30,864 30,864 17,3664 11,170 10,761 11,188 148 11,170 10,761 11,188 20,726 12,500 1,118	55,4 69,6 111,0 56,1 55,7 15,4 64,1 110,1 112,6 94,0 23,4 102,8 77,8 80,3 107,7 103,4 95,6	24 94 11 35 11 37 80 39 43 43 43 43 45 46 48 49 40 40 40 40 40 40 40 40 40 40	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907 3,130 2,904 4,190	410 310 1,184 7,66 1,403 681 1,184 1,562 1,562 1,432 1,868 975 2,137 2,70 702 3,25 3,323	
Alden	555 1,004 1,083 453 281 2,116 611 1,073 337 618 709 664 617 614 129 780 485 908 337 1,051 574 712 465	765 1,230 1,191 1,016 789 332 588 896 896 1,559 1,757 688 1,149 1,384 489 638 1,187 1,125 616 1,252 1,576 1,876	1,011 1,294 1,160 811 1,600 2,76 2,46 1,300 1,27 1,46 25 811 74 81 1,17 48 1,01 2,58 1,17 48 1,01 2,18 1,01 2,18 1,01 2,18 1,01 2,18 1,01 4,01 4,01 4,01 4,01 4,01 4,01 4,01	1 2,306 4 1,508 5 6,828 5 2,481 7 1,326 8 70 1 1,628 8 70 1 1,628 1 3,329 4 1,50 1 2,587 7 3,157 6 1,236 7 1,545 6 1,236 7 1,596 8 2,464 6 6,062 9 346	728 1,975 1,235 603 503 2,503 814 1,859 372 776 886 852 914 846 779 1,007 558 1,494 508 1,668 816 697 888	10,556 36,1704 5,984 2,185 1,421 7,616 9,687 45,471 1,297 5,045 3,7994 6,5154 4,047 3,3584 9,0574 22,225 9,884 48,700 1,432 1,484 19,518	46,890 82,616¢ 77,611¢ 48,763¢ 42,716 40,432¢ 99,576 27,798¢ 40,539 93,043 59,357¢ 59,425¢ 50,281 15,845 43,647¢ 44,647¢ 4	3,547 3,173 6,3884 4,0294 4,184 4,0294 2,0204 2,0205 5,905 5,905 5,905 5,7244 5,905 6,208 1,002 6,208 1,002 6,410 1,8214 3,322 6,410 3,401 2,415	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 20,371 13,922 9,928 21,119 7,107 31,934 7,779 20,553 19,992 18,811 8,991	5,853 8,740 17,985 10,997 5,891 2,970 5,743 30,864 14,121 11,138 14,121 11,138 11,170 10,761 11,118 20,726 12,506 10,264 11,250 11,118 20,726 12,506	55,4 69,6 111,0 56,1 55,7 15,4 64,1 86,7 54,2 78,7 94,0 23,4 110,1 112,6 94,0 23,4 102,8 77,8 80,3 43,3 107,7 103,4 95,6	24 05 94 135 11 37 8 00 37 8 00 43 05 43 54 40 54 40 54 54 60 60 60 60 60 60 60 60 60 60	4,000 100 5,095 5,545 5,545 2,282 4,950 890 6,384 0,881 8,500 6,455 40 3,380 7,625 40 3,380 7,920 4,190 4,190 4,190 4,190 4,190 4,190	410 310 1,186 769 1,403 681 1,184 1,541 2,004 1,432 1,868 975 2,137 270 702 397 2,251 3,322 1,317 3,175	
Alden	555 1,004 1,083 453 2811 2,116 611 1,073 337 618 709 664 617 614 129 780 485 908 337 1,051 5712	765 1,230 1,191 1,016 789 332 588 896 824 1,557 688 1,149 1,384 489 638 1,187 1,125 616 1,252 1,576 1,874	1,011 1,294 1,166 811 1,606 86: 1,166 799 2,766 2,466 1,361 1,27: 1,466 256 1,17: 488 1,011 2,581 1,011	2,306 4 1,508 5 6,828 5 2,481 7 1,526 6 2 870 4 1,628 1 3,329 1 4,545 1 2,587 7 3,157 6 31 1 1,545 0 3,604 6 7 1,896 8 1,236 6 7 1,896 8 5,706 8 6,062 9 3,463 8 4,784	728 1,975 1,233 603 503 2,503 814 1,859 372 776 886 852 914 846 779 1,007 5,494 508 1,668 81,668 81,668	10,556 36,1704 5,934 2,185 1,421 7,616 9,687 45,471 1,297 5,045 1,949 6,515 2,241 4,047 22,235 9,057 22,235 48,700 1,432	46,890 82,616; 77,611; 48,763; 42,716 40,432; 99,576 27,798; 40,530 93,043 59,357; 59,4357; 59,4357; 40,540 40,540 40,647; 40,	3,547 3,173 6,3884 4,0294 2,0204 4,184 3,2724 2,606 5,7244 5,6224 4,3124 1,002 6,208 1,002 6,208 1,002 6,208 1,002 6,208 1,821 4,322 6,410 3,340 1,821 4,322 6,410 3,401	16,412 19,496 31,068 16,107 12,860 22,519 17,271 17,064 11,710 10,691 22,566 31,2564 20,371 13,922 9,928 21,119 7,107 31,934 7,177 9,928 11,194 7,177 19,592 19,593 19,593	5,863 8,740 17,985 5,891 5,743 30,864 30,864 17,3664 11,170 10,761 11,188 148 11,170 10,761 11,188 20,726 12,500 1,118	55,4 69,6 111,0 56,1 55,7 15,4 64,1 110,1 112,6 94,0 23,4 102,8 77,8 80,3 107,7 103,4 95,6	224 245 35 11 35 11 35 13 36 38 36 38 48 48 48 20 3 36 38 56 20 200 200 200 210 210 210 210 2	4,000 100 5,095 5,545 2,282 4,950 890 2,000 6,384 0,881 8,500 6,455 7,625 40 3,380 7,907 3,130 2,904 4,190 5,804	410 310 1,184 7,66 1,403 681 1,184 1,562 1,562 1,432 1,868 975 2,137 2,70 702 3,25 3,323	

Formed since 1855.

ESSEX COUNTY.



This county was formed from Clinton, March 1, 1799, and a corner was taken off in the erection of Franklin co. in 1808. It lies upon Lake Champlain, in the N. E. part of the State; is centrally distant 100 miles from Albany, and contains 1,926 square miles. It is by far the most broken and mountainous county in the State. With the exception of a narrow strip of level land along the shore of Lake Champlain, nearly the whole co. is of an Alpine character. High, rocky peaks, and immense mountain masses, abounding in wild, broken crags and stupendous precipices, and separated by narrow ravines and deep gorges, form the general characteristics of the landscape. With the exception of the Black Mountain, of North Carolina, and the White Moun-

tain group, of New Hampshire, the mountains of this co. attain a higher elevation than any others belonging to the great Appalachian system; and, taking into consideration their great number of lofty peaks, they surpass in magnitude all other groups z. of the Mississippi. mountains seem thrown together without regard to order or system; and from this fact, and the frequent misapplication of names, much confusion has arisen in attempting to describe them.

The 5 mountain ranges N. of the Mohawk valley extend through portions of this co., and terminate upon the shores of Lake Champlain. They all have a general N. z. and s. w. direction, rising successively higher toward the n. until they culminate in the most northerly range. The axes of these ranges are nearly parallel, and are respectively about 8 mi. apart. They are not always distinct and continuous, but in some places their lateral spurs interlock, and in others their continuity is broken by the intervention of valleys and brief intervals of lowland. They are not regularly serrated, but appear to consist of groups of sharp pointed peaks connected by immense ridges. The principal mountain masses appear to extend in a due n, and s, direction, and are thus placed obliquely in the range of which they form a part. Single mountains are often sufficiently large to occupy the whole intervening space between the ranges, thus destroying the continuity of the valleys and reducing them to narrow, isolated ravines. This arrangement of mountains, in regard to the ridges, affords the key to the peculiar plan of the construction of this whole mountain system. The most southerly of the 5 ranges barely enters the extreme s. E. corner of the co. It is known as the Palmertown or Luzerne Mts. It has also sometimes been called the Black Mountain Range and the Tongue Mts. It constitutes the highlands which rise upon both sides of Lake George and upon the narrow peninsula between the Lake George Outlet and Lake Champlain. Mt. Defiance, the extremity of the ridge, has an elevation of about 750 feet above the lake. The second range, known as the Kayaderosseras, extends through the s. z. part of Schroon and the center of Crown Point, ending in the high cliff which overlooks Bulwagga Bay, and is elevated about 1,150 feet above the surface of the lake. Along the course of this range, in Schroon, is a cluster of mountain peaks, the highest of which, Mt. Pharach, is 3,500 to 4,000 feet above tide. The third range occupies the w. and w. parts of Schroon, and extends through the w. part of Moriah and the center of Westport, ending in the high promontory of Split Rock, in the s. part of Essex. Bald Mountain, in Westport, one of the most noted peaks of this range, attains an elevation of 2,065 feet above tide This range takes the name of the Schroon Mts. from the principal lake which lies at its foot.

The fourth range extends through the central parts of Minerva and N. Hudson, the s. z. corner of Keene and Lewis, the N. w. part of Elizabethtown, and the center of Willsborough, ending in the high bluffs which border upon Perou Bay. It might with propriety be called the Boquet Range, from the principal river which flows at its base. Dix Peak, in N. Hudson, the highest mountain in this range, attains an elevation of 5,200 feet above tide, and, next to Mt. Marcy, is the

¹ The name of Split Rock was applied to this promontory in consequence of about ∤ acre of the extreme point being detached from the mainland by a chasm 10 feet wide, extending which at the fissure was formed by the disintegration of the rock, tached from the mainland by a chasm 10 feet wide, extending which at this point contains from pyrites and is easily acted downward to near the water's edge. It was once supposed that this mass was split off from the mainland by some great above the lake is about 30 feet.

highest point in the co. Nipple Top has an elevation of 4,900 feet. Raven Hill, in Elizabethtown, and Mt. Discovery, in Lewis, each attain an elevation of over 2,000 feet. The fifth range extends through Newcomb, Keene, Jay, Lewis, and Chesterfield, ending in the rocky promontory of Trembleau Point. It has sometimes been called the Clinton Range, but it is more widely known as the Adirondack Range. Mt. Marcy, the highest peak of this range, and the highest land in the State, has an elevation of 5467 feet above tide. Mounts McMartin, McIntyre, and San-da-no-na, belonging to this range, are each upward of 5000 feet high. A spur of this range extends northward on the borders of Jay and Chesterfield, in a high, unbroken ridge, with a mean elevation of about 2,000 feet above tide.

North of the Adirondack Range the mountains are not disposed in regular ranges, but are scattered in groups over a large space of country. These groups, however, lie in a line parallel to the other ranges, and for convenience of description they might be considered under the head of the "Au Sable Range." Mt. Seward, the highest peak, 5,100 feet above tide, is situated just beyond the limits of the co. Whiteface, in Wilmington, has an elevation of 4,855 feet.

The rocks of Essex co. are primary, consisting of granite, gneiss, and hypersthene. The mountains generally are composed of huge masses of naked rocks, more or less disintegrated by the action of the elements. Nearly the whole mountain region is composed of this primitive rock. Along the base of the mountains, on the E., appear the Trenton limestone and Utica slate; while upon the immediate borders of the lake are found the clayey masses of the tertiary formation. In the primary rocks, among the mountains, are immense beds of rich magnetic iron ore, some of which have been extensively worked, though generally in a very rude and primitive manner. The iron produced from this ore has been subjected to the most severe tests, and has been pronounced equal to the best which is produced in the world.

The s.w. portion of the co. is drained by the Hudson and its principal branch, the Schroon River. These streams take their rise upon the highest peaks of the Adirondack and Schroon Ranges, and flow through the winding valleys that lie at their base. Upon the E. Putnams Creek drains the region between the Luzerne and Kayaderosseras Ranges; Mill Brook, between the Kayaderosseras and Schroon; and the Boquet River, between the Schroon and Boquet Ranges. The Au Sable, flowing along the N. base of the Adirondack Range, drains the N. portion of the co. The valleys of these streams are generally narrow, and are bounded by steep banks, which are not unfrequently huge masses of precipitous or overhanging rocks.

Lakes Champlain and George lie partly in this co., and more than 100 small lakes lie wholly within its limits. The greater part of these are comprised in three groups, lying near the base of the principal mountain peaks. The first of these groups surrounds Mt. Marcy; the second, Mt. Pharaoh; and the third, Whiteface. Many others are found scattered along the whole course of the mountain ranges. These lakes are generally long and narrow; and Prof. Emmons says "that, instead of occupying shallow basins scooped out of the softer materials,—as earth and the ordinary slates and shales,—they lie in chasms formed by uplifts and fractures in the primary rock." Many of these lakes have precipitous banks, presenting a great variety of wild and picturesque scenery. The soil along Lake Champlain consists of a stiff, hard clay, alternating with a dark loam and gravel, and, in the narrow valleys, of disintegrated rocks. Upon the mountains the soil is thin and light, many of the peaks being masses of naked rocks, destitute of both soil and vegetation. The declivities of the hills are generally wooded, but not very heavily. Three-fourths of the entire surface of the co. is too rough and broken for cultivation.

Farming, iron mining, and the manufacture of iron from the ore, constitute the leading pursuits; and the immense mineral wealth of this section must for centuries continue to afford an object of profitable investment. In the infancy of the settlement, and until the supply became exhausted, the manufacture and exportation of lumber and staves to the Quebec market formed the leading, and, in some neighborhoods, almost the sole, objects of industry. Rafts of great size were formed in the coves and sheltered points along the lake shore, and were wafted by sails and oars to the Richlieu River, and down that stream and the St. Lawrence to Quebec, where they were transferred to ships for the British market. The completion of the Champlain Canal gave a new impulse to lumbering; but the timber suitable for exportation is now nearly exhausted, except on the extreme w. borders of the co. The logs of this latter region are floated down the Saranao,

¹ The name Adirondack is strictly applied only to the group of elevated peaks of which Mt. Marcy is the center, but by trouble and the whole system of mountains of the Mohawit.

Racket, Hudson, and other streams, to some convenient place for sawing; and large sums have been appropriated by the State for improving the channels of these rivers for this purpose.\(^1\) Tanneries, within the last few years, have greatly increased in the woody sections of the State, and about a dozen of them are located in this co. The iron manufacturing business of this region was commenced at Willsborough Falls in 1801, and now forms one of the leading pursuits of the people. Iron ore is exported from this co. in large quantities to Pittsburgh and other distant localities, to be mixed with other ores.* The manufacture of sash and blinds, tubs, pails, and other articles of pine and cedar, starch, paper, and black lead, receives considerable attention. Shipbuilding, to some extent, has been carried on in Essex and Willsborough.

The county seat is located at Elisabethtown, situated upon the Boquet, about 8 mi. w. of the lake. It contains the courthouse, jail, and county clerk's office. These buildings are plain and substantial. The poorhouse is located upon a farm of 100 acres, in Essex, 101 mi. n.z. of Elizabethtown. The average number of inmates is 70, supported at a cost of 62 cts. per week each. The farm yields a revenue of about \$1,200.6

There are 2 papers now published in the county.

In 1609, Samuel Champlain, with two attendants, accompanied a party of Canadian Indians on an expedition against the Five Nations. On the 4th of July his party entered the lake which now bears his name, and on the 30th they met their enemies. A sanguinary battle ensued, the fate of which was decided by the firearms of the whites, then for the first time used within the limits of the State. This act of unprovoked hostility on the part of Champlain laid the foundation for the long and bloody wars between the Five Nations and the French, and rendered the former the willing and steadfast friends and allies of the English. The whole region bordering upon the lake was claimed, by constructive title, by both France and England; and during the wars that ensued it became the great battle ground for supremacy, and the principal highway for war parties in their mutual incursions upon the defenseless frontier settlements. Fort Frederick was erected by the French at Crown Point in 1731. This measure was met by remonstrance, but no open resistance, on the part of the English. Previous to the erection of the fort, French settlements had commenced in various places along both shores of the lake. These settlements had made considerable progress,

1 \$0000 was appropriated in 1853, and \$5000 in 1854, for improving the log navigation of the An Sable River. A lighthouse has been erected at Split Rock by the General Government. The proposed Sacketts Harbor and Saratoga R. R. has been surveyed across the S. corner of the co., and another route has been projected from Piattsburgh to Whitehall; but there is little

The proposed Sacketts Harbor and Saratoga R. R. has been surveyed across the s. corner of the co., and another route has been projected from Plattsburgh to Whitehall; but there is little prospect of either of these lines being soon finished.

2 In that yoar George Throop and Levi Higby, in connection with Charles Kane, of Schenectady, began the manufacture of anchors at Willsborough Falls. For the first 10 years the ore was obtained in part from Canada, but principally from Vermont. A bed at Basin Harbor was the only one then known within the co. Mill and steamboat irons were afterward made, and the foundry was finally converted into a forge. Early in the present century W. D. Ross srected a rolling mill on the Boquet, for making nail plates for the factory at Fair Haven, Vt. About 1809, Archibald McIntyre and his associates erected works on a branch of the Au Sable, in the present town of N. Elba, designated as the "Elba Iron Works," which were at first supplied from the vicinity, and afterward from the Arnold mine, in Clinton co. The forge was abandoned in 1818, after several years of prosperous business. The iron interest rapidly extended after the completion of the Champlain Canal, and several large manufactories were erected in the valley of the Au Sable and the surrounding region. The forge, rolling mills, and nail factories of this section are among the most extensive of the kind in the country. Bar, pig, and bloom iron of superior quality are produced in large quantities. Within a few years, anthracite coal has nearly superseded the use of charcoal in the furnaces along the lake shore. These establishments afford a home market for a large part of the agricultural products of the co. Most of the above dates and facts are condensed from Wisson's Ag. Survey of Essex Ch., 1852, p. 814.

8 The principal ores in this co. are magnetic, and they are separated from the stone by water and by magnetic machines. Hundreds of bbis. of iron sand are collected upon the abores of Lake Champlain and sold to the N. Y. sta

the co. was formed, the new blockhouse in Es when the co. was normed, the new blocknouse in newer, them Willsborough, was used as a courthouse and jail. By an act passed April 7, 1807, Elizabethtown was selected as the co. sast, and to this place the courts and clerk's office were trans-farred upon the completion of the proper buildings, in 1814.

⁶ This establishment is old, and in some respects inconvenient; but it is spoken of as extremely well kept, and in this respect is one of the best in the State.

ect is one of the best in the State.

The Reveille, the first paper in the co., was started at
Elisabethtown, about 1810, by Luther March.

Elses Patriot was published at the same place, in 1817-18,
by L. and O. Person.

by L. and C. Person.

22 Cossty Times was started at Klizabethtown, by R. W.
Livingston, and in 1833 sold to —— Macomb, who continued it about 15 months. It was printed on an old

"Ramage" press brought from Skaneateles, Onondaga

r paper was commenced at Elizabethtown, in Jan. 1849, by D. Truair, and removed to Kesseville in about 4

months.

The Elicabethtown Post was established by Robert W. Livingston in 1851, and was subsequently united with the

imbethioses Fost was established by Kobert w. Living-ston in 1851, and was subsequently united with the Northern Standard, of Keeseville. serville Hereld was commenced in 1825 by F. P. Allen, and soon after passed into the hands of A. H. Allen, by whom it was continued, with a few interruptions, until

The Reserville Arysus, edited by Adonijah Emmons, was begun about 1831, and continued 5 or 6 years.

The Eases Country Republican was established at Reserville in 1839, and is now published by J. B. Dick-

Receiville in 1850, and is now published by S. D. Dickinson.
Suble River Gasette was started at Keeseville about 1847, by D. Truair, and continued 5 or 6 years.
Settler, mo., was commenced at Keeseville by A. H. Allen in 1849, and was afterward removed to Sarataga

Springs.

Northern Gusette was started at Keeseville in 1851, and

The Northern Guestis was started at Keeseville in 1851, and continued several years.

The Northern Standard was established at Keeseville in 1854 by A. W. Lansing, and is now published by A. W. Lansing, and is now published by A. W. Lansing & Son.

The Breeze Chesty Republicon was started at Essex about 1822 by J. K. Averill, and was continued by him, and by Walton & Person, until 1833.

The Berean Guide was started in 1840, at Essex, by Rev. M. Balley, and continued 1 year.

The Beses Chesty Potrici and Essex Chesty Advertiser was commenced in 1845, at Westport, by D. Truair.

The Essex Chesty Pubrici was issued at Essex, about 1847, by A. H. Allen. It was changed to

The Westport Esraid, and continued 6 or 7 years.

The Brees Chesty Times was published at Westport in 1851.

and thriving villages had sprung up, before they were finally broken up by invading armies. Still more extended schemes of settlement were planned, and extensive grants of land were made upon the same condition as the French grants in Canada. Soon after their first occupation, the French caused a survey of the lake and its shores to be made by Sieur Anger, surveyor to the King; and the work seems to have been carefully done. In 1755 the French advanced 12 mi. nearer to the English settlements, and commenced the fortification of Ticonderoga upon a point that entirely commanded the passage of the lake. The fort was named by them "Carillon;" but it is now generally known by the Indian name of Ticonderoga. Upon it vast sums of money were afterward expended by both the French and English, and it became the most formidable fortress in America. The French here made a stand against the advances of the English; and when at length it was found to be no longer tenable, Crown Point and all the posts along the lake were at once shandoned.

The repeated incursions of the French and Indians into the English settlements, and the continual advancements of the French military posts, at length aroused the attention of the English Government and led to the conviction that the very existence of the frontier settlements depended upon the complete overthrow of the French power in America. One of the great expeditions of 1755 was directed against Crown Point. The English troops, under the command of Gen. Lyman, built Fort Lyman—afterward Fort Edward—on the Hudson, and, under Sir Wm. Johnson, who assumed the command, advanced to the head of Lake George. Here, learning that the French were fortifying Ticonderoga and that they had received large reinforcements, Sir William chose a commanding position and fortified his camp. In the mean time, Baron Dieskau, the French commander, at the head of a superior force, endeavored to cut off his communication with Fort Lyman. A body of provincial troops, under Col. Williams, of Mass., and of Indians, under the famous Mohawk chief Hendrick, thrown out as an advance guard by Sir Wm., fell into an ambush, and the whole party were cut to pieces, and the two leaders killed. The French immediately attacked the English camp, but were repulsed with great loss, and the retreating fugitives were mostly killed or taken prisoners by a party of fresh English troops from Fort Lyman. Sir Wm. did not follow up his success, but spent the remainder of the season in constructing Fort Wm. Henry on the site of his camp, leaving the French to strengthen their works at Crown Point and Ticonderoga without molestation. No general expedition was projected during 1756, and the only active warfare was carried on by adventurous parties of rangers.

From this time to the close of the war, and again during the Revolution, this co. was the theater of important military events. We have space only for a brief chronological recapitulation of the principal ones as they occurred. The partisan warfare, with varying success, continued through the winter and spring of 1756-57. In July, Montcalm, Gov. of Canada, assembled 9,000 men at Ticonderoga, and marched to the head of Lake George, for the purpose of reducing Fort Wm. Henry; which object he accomplished Aug. 3.5 In the summer of 1758 an expedition was fitted out against Ticonderoga, and was intrusted to the command of Gen. Abercrombie. On the 5th of July he crossed Lake George with 17,000 men; and on the 6th the advanced guard of his army was surprised by the French, and many killed, among whom was Lord Howe, second in command. On the 8th the English army endeavored to take the fort by storm, but were repulsed with a loss of 2,000 men. In 1759, Gen. Amherst, at the head of 12,000 men, proceeded to invest Ticonderoga. The French troops having been mostly withdrawn for the defense of Quebec, the whole fortress was dismantled, and abandoned on the 30th of July. Crown Point was soon after abandoned, and the whole region came into the undisputed possession of the

¹ A seigniory, extending 3 leagues along the lake shore and 2 leagues back, was granted, June 13, 1737, to Sieur Louis Joseph Bobert, the king's storekeeper at Montreal. Its northern boundary was to be half a league below the "Bacquet" (Boquet) River, and its southern 2 leagues above. This territory embraced the present town of Essex and a large part of Willsborough. Another seigniory, extending 6 leagues along the lake and 6 back, was granted, Nov. 15, 1758, to Michael Chartier de Lotbinière. It was called "P Alaisville," and embraced the present towns of Tieonderoga, Crown Point, and Schroon. Settlements which commenced upon this grant were broken up by the English armies. Met of the seigniory was granted to officers and soldiers of the English army, in accordance to his majesty's proclamation of Oct. 7, 1763. After the cession of Canada, the French proprietor presented his claims to the English Government, with no other effect than to create a considerable temorary alarm among the English settlers.

See page 304.
 On his way to the frontiers, Col. Williams stopped at Albany

and made his will, leaving a sum of money to found a free school in Western Mass. This legacy founded and gave the name to Williams College. In 1851 the alumni of the college crected a monument to his memory on the spot where he was killed. 4 The most enterprising of these rangers were Majs. Israel Putnam and Robert Rogers. The party commanded by the latter officer consisted of old hunters, accustomed to all kinds of hardships and privations. Among his officers was John Stark, afterward Gen. Stark of the Revolution. These parties hung upon the outskirts of the French forts, took off their sentinels, burned their villages, killed their cattle, destroyed their boats, and annoyed them in every possible manner.

§ See page 608; Lossing's Field Book of the Revolution; Beneroft's Hat. U. S.

§ Brother of Sir William Howe and Admiral Howe, English commanders during the Revolution. Lord Howe was a brave and enterprising officer, greatly beloved by the army, and his loss was deeply deplored.

The works at Ticonderoga and Crown Point were enlarged and strengthened, at a cost of \$10,000,000.1

By the provisions of the Treaty of Paris, signed Feb. 10, 1763, in which the French ceded their possessions in North America to the English, the latter government was bound to respect the titles to land previously granted by the former. The proclamation of the King of Oct. 7, 1763, authorized the granting of the lands upon Lake Champlain to officers and soldiers who had served in the war. These incompatible acts led to much confusion. Overlapping claims and conflicting titles unavoidably followed; and the matter was not finally settled until after the Revolution. In the mean time, the controversy had the tendency to retard settlement, by destroying confidence in the titles by which the land could be held and conveyed.

Settlement was commenced upon the Boquet in 1765, under the auspices of Wm. Gilliland, a wealthy merchant of N. Y.2 Through his agency, and that of other capitalists, several miles of the lake shore between the mouth of the Boquet and Crown Point were settled, mills and roads were built and schools established. Mr. G. held a justice's commission, and for many years was the only judicial authority. The settlers whom he induced to locate upon his estate were mostly Irish.

After the cession of Canada the great fortresses on the lake were allowed to fall into partial decay, and were held by only small bodies of troops. Upon the receipt of the news of the commencement of hostilities at Lexington, a small body of troops, known as "Green Mountain Boys," under Col. Ethan Allen, surprised and took both Ticonderoga and Crown Point in May, 1775. During the summer and autumn of the same year the expedition, under Schuyler and Montgomery, against Canada, passed down the lake, and returned the next spring, unsuccessful. During the summer of 1776, naval forces were organized upon the lake by both the British and Americans, the latter under the command of Benedict Arnold. In an engagement that ensued, the Americans were defeated, and their remaining vessels were obliged to take refuge under the guns of Fort Ticonderoga. Crown Point was dismantled, and the stores removed; and soon after it was taken possession of by the British. Mr. Gilliland and the colonists ardently embraced the American cause, and materially aided Montgomery's army in its advance on Canada, by furnishing provisions, and, on its return, by affording relief to the sick and wounded. Mr. G.'s estate was wasted by both friends and foes, and finally the whole settlement was broken up by Burgoyne.

Burgoyne landed on the banks of the Boquet, June 21, 1777, and spent several days in conferences with the Indian tribes; and on the 27th the invading army advanced to Crown Point. On the 30th they invested Ticonderoga; and on the night of July 4 they took possession of "Sugar Loaf Hill," (now Mt. Defiance,) and erected upon it a battery of heavy guns, completely commanding the fort. On the night of the 5th the Americans hastily embarked their stores and munitions of war upon bateaux, and sent them up to Skenesborough under convoy, and the main body of the army escaped into Vt. Both parties were quickly pursued, and the tide of war slowly and sullenly rolled southward, beyond the limits of the co.

In Sept. Gen. Lincoln, at the head of a body of militia stationed at Manchester, Vt., made an attack upon these works, took Mts. Hope and Defiance, released 100 American prisoners, took 293 of the enemy, and captured an armed sloop, several gun boats, and more than 200 bateaux. The fort was not taken. After the surrender of Burgoyne the place was dismantled, and the garrison retreated down the lake. The rear division of their boats, with 50 men and a large quantity of

¹ The fort and field works at Ticonderoga spread over an area of several miles, and the fortress at Crown Point embraced seven acres. The ruins of these works now visible still attest

seven acres. The ruins of these works now visible still attest their extent and magnitude.

8 Mr. Gilliland at first designed to lay the foundation of a vast baronial estate; and hence he sold no land, but leased it on the most favorable terms.

8 A convention of the settlers was held March 17, 1775, (St. Patrick's Day.) and a local, independent government was adopted. The management of affairs was intrusted to a moderator, two supts. of roads and bridges, three appraisers of damages, and a town clerk. Just before the Revolution, a scheme ages, and a town clerk. Just before the Revolution, a scheme was devised to form a separate colonial government, embracing all the territory north of Mass. and between the Connecticut and St. Lawronce Rivers. Philip Skene, the founder of "Skene-bereagh," (now Whitehall.) is believed to have been the leading spirit of this movement, and his appointment as gov. of the forts of Ticonderogs and Crown Point in June, 1775, seems to give color to this belief. See Journals of Ompress, June 8, 1775; Watson's Ag. Survey, Tr. Ag. Scc., 1852, p. 694.

4 The capture of these forts, and of the armed schooner upon the lake, was of immense importance to the Americana, as it supplied them with a great amount of cannon and other munitions of war.

5 Gen. Cariton offered a reward of \$500 for the delivery of fittiland in Canada. Sheriff White, of Tryon co., and a party

of Tories and Indians, who attempted to capture him, were themselves captured and sent to Gen. Schuyler.

§ Mr. G. assisted Arnold in the prosecution of his designs te the extent of his ability; and, in return for the kindness, Arnold, by an arbitrary stretch of power, destroyed his dwellings, mills, and stores, and nearly reduced him to poverty. In a memorial to Congress in 1777, Gilliland held the following truthful and prophetic language in regard to Arnold :—"It is not in mine, but it is in your power to bring him to justice. Bursting with pride, and intoxicated with power,—to which he ever ought to have been a stranger, but which he has had art enough to obtain from you,—he tyrannizes where he can. If temerity, if rashness, impudence, and error, can recommend him to you, he is allowed to be amply supplied with these qualities; and many people think they ought to recommend him in a peculiar manner to Lord North, who, in gratitude for his having done more injury to the American cause than all the ministerial troops have had the power of doing, ought to reward him with a generous pension."

§ A heavy chain, 1000 feet long, and an immense boom, erected across the lake by the Americans at great labor and expense, were cut through in 2 hours.

§ In this expedition the Continental standard left behind by St. Clair was recovered.

of rich iron ore is found; and in connection with it are beds of natural phosphate of lime. Graphite and black clouded marble are also found in great abundance. On the shore of the lake is a mineral spring, containing sulphates of lime and magnesia. The manufacture of iron is carried on to a great extent; there are also establishments for the manufacture of lumber, shingles, pails, sash and blinds, and woolen goods. Crewm Point, (p.v.,) in the z. part, on Putnams Creek, contains 2 churches and about 60 houses. Hammonds Corners contains 35 houses, and Irondale (late "Penfield") 20. The French made the first settlement, at a very early period. The country around Fort St. Frederick, upon the point, seems to have been once the seat of thriving villages, the remains of which are still visible. All these settlements were obliterated during the French War of 1755-60. During the peace which followed, settlements were again made, and in 1777 were again destroyed.2 Religious services were early held in the chapel of the fort, and were continued during its military occupation.8

ELIZABETHTOWN—was formed from Crown Point, Feb. 12, 1798, and was named in compliment to Elizabeth, wife of Wm. Gilliland. Parts of Moriah and Keene were taken off in 1808, and Westport in 1815. A part of Jay and Lewis were annexed Jan. 31, 1844, and a part of Lewis, Nov. 11, 1854. It is an interior town, lying a little N. of the center of the co. The Boquet Mts. occupy the N.W. and the Schroon Range the s. z. corner of the town. Raven Hill, an offshoot from the former range, in the N.E. corner, is 2,100 feet above tide; and the "Giant of the Valley," the highest peak of the latter range, has an elevation of 2,500 to 3,000 feet. A perpendicular precipice of 700 feet lies on the northern declivity of this mountain. The Boquet River flows in a N. E. direction through near the center of the town. Its valley, one-fourth of a mile to a mile in width, comprises the greater part of the arable land. Not more than onefourth of the surface is susceptible of cultivation. Extensive beds of iron ore are found in various parts of the town. In the s. m. part, a hill, 200 feet high, covering 40 acres, is supposed to be nearly a solid mass of iron, except a slight covering of drift. An extensive bed of kaolin, or porcelain clay, is also found in town. The manufacture of iron is one of the leading pursuits: there are several forges in town. The soil is a sandy or gravelly loam. Elizabethtewn (p. v.) is pleasantly situated upon the Boquet River, near the foot of several high peaks. It is the co. seat, and a place of considerable trade. Pop. about 500. New Russia (p.v.) contains about 100 inhabitants. Among the first settlers were Jonah Hanchett, Sampson Smith, Herman and Joel Finney, Wareham Barber, Nathan Lewis, Hez. and Ira Phelps, Wm. Kellogg, and Gardner Simonds, who came in about 1792. The first school was taught by Dr. Kincade. The first church (Bap.) was organized in 1796 or '97.5

ESSEX—was formed from Willsborough, April 4, 1805. It lies upon the shore of Lake Champlain, N. of the center of the co. The surface is rolling in the E. and mountainous in the w. Boquet Mt., in the N. W. part, has an elevation of about 1,000 feet above the lake. Split Rock, the extremity of the Schroon Mountain Range in the s. z. corner of the town, has already been described. The Black River limestone crops out in this town, and is used both for building purposes and for the manufacture of lime. The Boquet River flows northerly through near the center of the town. Upon it are several falls, affording abundance of water power. The soil is a clayey loam upon the lake, and a light sandy loam among the mountains. Manufactures, consisting of wrought iron, nails, spikes, lumber, and woolen goods, are carried on. Essex' (p. v.) has a population of about 700, Whallonsburgh (p. v.) 250, and Boquet 200. The town was first settled by Wm. Gilliland, in 1765.8 Wm. McAuley, a relative and coadjutor of Mr. G., located upon the site of the present village of Essex. This settlement was broken up during the Revolution.10 The first church (Prot. E.) was organized in 1805.11

¹ The Swedish traveler Kalm mentions the existence of this early settlement; and the "Journal of Major Rogers" speaks of villages, well filled barns, herds of cattle, and fields of grain. Chimney Point, upon the eastern shore of the lake, derive its means from the remains of early habitations found there by the present race of settlers.

passes from the remains or early manuscous acuta there by the present race of settlers.

2 Among the first settlers after the Revolution were George Trimble, James Morrow, Aaron Townsend, Dennis Meagher, Andrew Hardy, Saml. Foot, and Elisha Rhodes. The first mill was a windmill, a short distance 5. of the fort. James Morrow created the first mill and kept the first inn and store after the Revolution. Washington visited Crown Point in 1784.

8 Benj. Wooster was the first preacher after the Revolution. The first church (Cong.) was organized in 1804. The census reports 4 churches; 2 Cong., M. E., Union.

4 Elisabethtown was named "Pleanent Falley" by the first settlers, and is now locally known as "The Valley."

[•] See page 296.

7 A blockhouse was built in this village in 1797, in consequence of the slarm occasioned by St. Clair's defeat; and in 1799, upon the organization of the co., it was used for a co. courthouse, and continued as such until the erection of the co. buildings at Elisabethtown, under the act of 1807.

buildings at Elisabethtown, under the act of 1807.

8 See pages 299, 306.

8 Among the first settlers after the Revolution were Danl. Ross, (first merchant and mill owner,) Issac and Benj. Sheldon, Benj. Stafford, Danl. Murray, Hen. Van Ormand, Dr. Colborn Clemens, (first physician.) David, Abram and Abner Reynolds, Nehemiah Payn, and James Eldrich. The first acholo was taught by Miss Towner. The first male teacher was Enoch P. Henry.

19 In Oct. 1777, in this town, the retreating British garrison of Thonderoga was attacked by a party of "Green Mountain Boys," under Capt. Ebeneser Alisa, and 50 men and all the military stores were captured.

12 The census reports 6 cha.; M. E., Wes. Math., 2 Bap., 2 Prech.

JAY'-was formed from Willsborough, Jan. 16, 1798. A part of Keene was taken off, in 1808, of Wilmington (as "Dansville") in 1821, and a part of Elizabethtown in 1844. Parts of Peru (Clima co.) and Chataugay (Franklin co.) were annexed, March 22, 1822. It lies upon the w. border of the co., w. of the center. The Au Sable Mts., extending through the w. part, gradually decline toward the N. Mts. Hamlin, Clark, and Bassitt, each 2000 feet above tide, are the highest peaks; the Jav Mts., a N. spur of the Adirondacks, lie along the E. border. The extreme s. angle of the town is cocupied by some of the most lofty and rocky peaks of the Adirondacks. The z. branch of the Az Sable flows through near the center of the town. Veins of black lead have been found, but not worked. Iron ore is found in abundance. The soil is a light, sandy and gravelly loam. A mineral spring, near Upper Jay, contains iron and sulphur. The manufacture of bar iron, mails, and bloom iron is extensively carried on. Au Sable Forks, (p.v.,) an iron manufacturing village, contains 70 houses; Jay (p. v.) 50, and Upper Jay (p. v.) 20. Nathaniel Mallory was the first settler, about 1796.3 The first church (Bap.) was formed in 1797; the first preacher was Solomon Brown.*

MEENE—was formed from Elizabethtown and Jay, March 19, 1808. North Elba was taken off in 1849. It extends from the center of the co. toward the m. and w. The Adirondack Mts. extend through the center of the town and occupy nearly its entire surface, leaving little or no arable land. The principal peaks are Mt. Marcy, 5467 feet above tide; Long Pond Mt., 3000 feet; and Pitch Off, 2500 feet. The Au Sable, flowing N., forms the principal drainage. The valley is so narrow that there is scarcely room for a road between the mountain and stream; and freshets often occur that sweep every thing before them. Lake Colden, in the s. w. part, is 2,851 ft. above tide. Iron is found in numerous veins along the course of the river, and is manufactured to some extent. Keeme (p. v.) contains about 30 houses. The first settlement was made about 1797. The M. E. church was organized in 1800, and the Cong. in 1815.

LEWIS—was formed from Willsborough, April 4, 1805, and named in honor of Morgan Lewis, then Governor of the State. Parts of Elizabethtown were taken off in 1844 and 1854. The Adirondack Mts. occupy the N. w. and the Boquet Mts. the s. r. part of the town. The latter range is not a continuous ridge through this town, but consists of several isolated peaks, the principal of which is Mt. Discovery, 2000 feet above tide. The remaining parts of the town consist of steep rocky hills and narrow valleys, and not more than one-third of the surface is susceptible of cultivation. Numerous beds of iron ore are found; but none have been extensively worked. The soil is a sandy and gravelly loam. In the N. W. part is a mineral spring of some repute. Lewis (p. v.) contains 130 inhabitants. Wm. Hinckley made the first purchase of land and the first settlement, in 1796. The first church (Cong.) was formed in 1804; and the first preacher was Rev. Mr. Burbank.

MINERVA-was formed from Schroon, March 7, 1817; a part of Newcomb was taken off in 1828. It is the s. z. corner town of the co. Its surface is a high, broken upland, bordered by mountain ranges. The Boquet Range traverses the N. W. border, and the Schroon Range the s. E. The intermediate portion is hilly, with a mean elevation of 1200 to 1500 feet above tide. Nearly the whole town is still covered with forests, the settlements being confined to the s. E. corner. The soil is cold and hard, and only moderately productive. On Orrin West's farm is a cave of considerable extent. Lumbering is the leading pursuit. Olmsteadville (p. v.) contains 20 houses; Minerva is a p.o. The first settlers were Ebenezer West, and his sons Nathan, Ebenezer and John, in 1804.10 The first church (Bap.) was formed in 1810, by Elder Fort.11

MORIAH—was formed from Crown Point and Elizabethtown, Feb. 12, 1808. A part of

¹ Named from John Jay, then Governor of New York.

2 Among the other first settlers were J. W. Southmaid, Joseph Storrs, John Purmort, Robert Otia, Ezekiel Lockwood, Nathl. Ray, Josiah Way, and Joseph Fowler. Wm. Mallory built the first mill.

8 The census reports 6 churches; Bap., Cong., and 4 M. E.

4 A perpendicular cliff on the north side of this mountain, 300 to 500 feet high, gives to it its singular name.

5 A most destructive flood occurred from excessive rains, Sept. 30, 1866; and the damage which this occasioned was increased by the breaking away of the State dam across the s. branch of the Au Sable, in this town. The testimony relating to this accident (forming a vol. of 368 pp.) was printed by order of the Canal Board, in 1888.

4 Among the first settlers were Bank Dawne. Timeshy Dama

Board, in 1868.

6 Among the first settlers were Benj. Payne, Timothy Pangburn, Thos. Roberts, Zadock Hurd, Eli Hall, Thos. Taylor, Gen. Reynolds, and David Graves. The first child born was Betzey Payne; the first marriage, that of Thos. Dart and Cynthia Griewold; and the first death, that of Eli Bostwick. Ass A. Andress taught the first school, and Zadock Hurd kept the first inn.

⁷ Among the other early settlers were Dea. Putnam, Samuel Bishop, Charles, Saml., and Noah Lee, Ishmael H. Holcomb, Hooker and Timothy Woodruff, Ziba Westcott, and Ziba Flagg. The first child born was Oliver Holcomb; the first marriage, that of Timothy Woodruff and Eunice Newell; and the first death of an adult, that of Mrs. John Smith. Levi Parsons taught the first school.

The census reports 1 M. E. church. A Meth. church was formed

The census reports 1 M. E. church. A Meth. church was formed in 1808.

There is an extensive tannery at Olmsteadville, which makes the village.

Among the other first settlers were Wm. Hill, (first mill owner.) Thos. Leonard, Richard Miller, Abner Talman, James Cary, Philo Hawley, and A. P. and Asa Morse. The first settlements were chiefly made along the line of the Canton and Chester Road. The first child born was Francis West; the first marriage, that of Richard Miller and —— West; and the first death, that of Elizabeth West.

11 The census reports 3 churches; Bap., M. E., R. C.

Newcomb was taken off in 1828, North Hudson in 1848, and a part of Westport was annexed, April 9, 1849. It lies upon the shore of Lake Champlain, s. of the center of the co. A narrow strip of level land extends along the shore of the lake, from which the surface gradually rises to a height of about 500 feet, where it spreads out into a hilly plateau region, rising into mountains on the w. border. About one-half of the surface is susceptible of cultivation. The soil upon the lake is a clayey loam, and in the hilly regions a light, sandy loam. This town is very rich in minerals. Fourteen veins of iron ore have been opened, producing iron of a very superior quality: the supply seems to be inexhaustible. Black lead, and a beautiful variety of verd antique serpentine, are also found. The manufacture of iron forms one of the leading pursuits. Moriah (p.v.) contains Moriah Academy and a pop. of 275, and Port Henry' (p.v.) contains a pop. of 503. The first settlers after the Revolution were Wm. McKenzie, Abel Butler, James McClane, Jabez Carpenter, G. H. and John Havens, and Joseph Curtis. The first church formed was a Cong.

NEWCOMB—was formed from Minerva and Moriah, March 15, 1828. It lies near the center of the w. border of the co. The Adirondack Range extends through the center of the town and occupies more than one-half of its entire surface. The principal peaks are Mts. Goodwin, Moore, Sandanona, and Henderson, each 3,000 to 5,000 feet above tide. The remaining part of the surface is a broken upland, with a hard, sour, unproductive soil. Among the gorges in the mountains are numerous small lakes. The Preston Ponds, Lakes Henderson, Harkness, Sanford, Harris, Dalia, Moose, and Ridge Pond, are within the limits of the town; and Lake Catlin and the Chain Lakes are on the line of Hamilton co. The Adirondack iron beds, near Lakes Sanford and Henderson, are among the most extensive in the world. One of them has been traced upon the surface for a mile in length, 700 feet in width, and has been penetrated to the depth of 40 feet without any signs of diminution in quantity or quality of ore. It forms a bar across the river, the water literally falling over an iron dam. This ore yields 75 per cent. of pure metal, is easily worked, and makes an admirable quality of iron. For the manufacture of steel it surpasses all other ores in America, and equals those of the most celebrated mines of Sweden and Russia. The mountainous character of this town, and its remoteness from the great routes of public improvement, have prevented the development of its immense mineral resources. There is very little tillable land in the town. Adirondack has about 15 houses. The first settlement was commenced in 1816, by Joseph Chandler. A. M. E. church was formed in 1843, and a Wes. Meth. in 1845.

NORTH ELBA—was formed from Keene, Dec. 13, 1849. It lies upon the w. border of the co., N. of the center. The Adirondack Range occupies the s. part, and a branch of the Au Sable traverses the N. E. part. At the foot of Whiteface Mt. lies Lake Placid, a beautiful sheet of water, 44 mi. long by 14 broad, and nearly divided in the center by 3 islands. The noted Adirondack or Indian Pass, partly in this town and partly in N. Elba, is a deep gorge between Mts. McIntyre and Wallface. The bottom of the pass is 2,800 feet above tide, and the mountains on each side are 1,000 to 1,500 feet higher. Wallface, forming the w. border of the pass, is bounded by a perpendicular precipice a mile in length and 800 to 1,000 feet in height. Mts. McIntyre, McMartin, and Sugar Loaf are each over 3,000 ft. high. Bennets, Connery, and Round Ponds are in the immediate vicinity. Avalanche Lake, on the r. line, is 2,901 ft. above tide. The central portion of the town is a hilly upland, and the N. W. part a rolling table land, known as "the Plains." The Au Sable and Saranac Rivers form the principal drainage. The soil is a thin, sandy and gravelly loam. The people are principally engaged in lumbering. North Elba and Saranac Lake are p. offices. Settlement was commenced about 1800, by Elijah Bennett. The first church (Cong.) was formed in 1824; and the first preacher was the Rev. Cyrus Comstock.

¹ In 1852, 26,800 tons of ore were exported from Moriah to Penn., Vt., Va., Me., and Md. The quantity contracted for exportation from that town, in 1863, amounted to 107,500 tons, of which 18,000 were to Penn., 10,000 to Mass. 3500 to Va., 1800 to Ohio, 1800 to N. J., and 1000 to Me.—Tr. N. Y. S. Ag. Soc., 1852, Inc., Chandler Collins Hawitz and Wm. Butter came in Lames Chandler Collins Hawitz and Wm. Butter came in

Ohio. 1800 to N. J., and 1000 to Me.—Tr. N. Y. S. Ag. Soc., 1852, p. 827.

2 The site and water power of Port Henry were granted to Benj. Porter in 1766. It is supposed that he erected a mill seen, Porter in 1766. It is supposed that he erected a mill seen, Porter in 1876. It is supposed during the Revolution. After the war, he returned, and, in connection with Robt. Lewis, of Albany, rebuilt the mill, which has remained up to a recent date. One of the first furnaces in the co. was erected here in 1824, by Maj. James Dalliba. It was a cold blast furnace, and was used for the manufacture of pig iron, and the casting of hollow ware and agricultural implements. Several extensive anthracite coal furnaces have lately been put in operation.

3 The first child born was Alex. McKenzie, in 1785; the first marriage, was marriage, that of John Ferris and Deborah Wilcox; and the Fanny Dart taught the first school.

Union.

5 James Chandler. Collins Hewitt, and Wm. Butler came in to reside in 1818. Among the other first settlers were Eighs Bissell, Aber Belden. David Pierce, Cromwell Catlin, and James Ramsey. The first child born was Nathl. P. Hewitt; the first marriage, that of Abner Belden and Bershella Butler; and the first death, that of Eliza Butler. Harriet Chandler taught the first school.

6 Among the Abner the

NORTH HUDSON'-was formed from Moriah, April 12, 1848. It is an interior town. lying a little a. of the center of the co. The Boquet Mts. occupy the central and w. portions, the principal peaks of which are Dix Peak, 5200, and Nipple Top, 4900 feet high. The Schreen Mts. traverse the E. border of the town. There are numerous small lakes in town, the principal of which are Bull Pout, Mud, Boreas, and Clear Ponds. The soil is a light, sandy loam, and not more than one-eighth of the surface is arable. The Moriah iron district extends into the z. part, and the manufacture of iron forms a leading pursuit. North Hudson (p. v.) contains 15 houses; and Bead Water Iron Works (p.o.) 10. The first settler was Benj. Pond.2 The first church (M. E.) was formed in 1838.

ST. ARMAND—was formed from Wilmington, April 23, 1844. It derived its name from the old French name of the Saranac River. It is the N.W. corner town of the co. Its surface is rolling and is inclined toward the n.w. The ridges extend in a n. z. and s. w. direction, and are 200 to 300 feet above the valleys. The average height of the town is 1500 to 1800 feet above tide. The Saranac, flowing in a N. E. direction, forms the principal drainage. Moose Creek, a tributary, flows through Moose Pond, a small lake covering an area of about 200 acres. The soil is a sandy and gravelly loam. The people are chiefly engaged in lumbering. Blooming date, (p. v.,) in the w. w. corner, the only village, contains about a dozen houses. Settlements are of recent date. Among the first settlers were Daniel Crouch, Thos. and Antrim Peck, Geo. Lowrie, Wm. Stranahan, Aaron Brimhall, and Ellis and Milton Goodspeed. The first church (Bap.) was

SCHROON was formed from Crown Point, March 20, 1804. Minerva was taken off in 1817. and a part was reannexed to Crown Point, Feb. 26, 1840. It lies near the center of the s. border of the co. The w. and N. w. portions are occupied by the Schroon Range, and the s. z. portion by the Kayaderosseras Range. Mt. Pharaoh, the highest peak of the latter range, is 3000 to 3500 feet above tide. There are great numbers of other elevated mountain peaks, that have never been named. Not more than one-fourth of the town is susceptible of cultivation; and the greater part of the arable land is in the narrow valley of Schroon River. Schroon Lake is a fine body of water, 10 mi. long. Near the foot of Mt. Pharaoh lies a cluster of small lakes, the principal of which is Pharaoh Lake. Paradox Lakes is near the center. The soil is a thin, sandy loam. Iron is found in various parts, and black lead has also been found. Schroon Lake (p. v.) contains 192 inhabitants. Schroon River is a p. o. Settlement was commenced in 1797, by Samuel Scribner, Thos. Leland, Moses Pettee, Benj. Bowker, and Simeon Rawson, all from New England. The first church (Bap.) was organized in 1830. Jehial Fox was the first preacher.

TICONDEROGA⁸—was formed from Crown Point, March 20, 1804. It lies upon the shore of Lake Champlain, and is the s. z. corner town of the co. The portion between Lakes George and Champlain is the extremity of a mountain ridge ending in Mt. Defiance, 750 feet above the surface of the lake. North of this a strip of level land, about 4 mi. wide, extends along the lake shore, from which the surface gradually rises into the mountainous region which forms its w. border. About three-fourths of the town is susceptible of cultivation. The outlet of Lake George, the principal stream, in the course of a mile and a half descends 150 feet; and as the water never freezes, and its quantity does not materially change during the year, it furnishes one of the most valuable water-powers in the State. The soil is a stiff clay upon the lake, a clayey loam in the center, and a sandy loam in the w. part. The manufacture of lumber, eleather, and black lead is extensively carried on. Ticonderoga, (p. v.,) or Lower Falls, contains 325 inhabitants. Upper Falls is a village of 40 houses, and Ti Street of 30. Settlements were begun in this town by the French, soon after the commencement of the fortress in 1755; but they were soon

¹ Named from its location upon the upper branches of the

¹ Named from 12s sociation upon and the Hudson.
2 Among the first settlers were Randall Farr, (first innkeeper.)
2 Mm. Pond, Samuel Norton, Wm. Everett, Benj. Cummings,
Russell Walker, Wm. Mallory, Timothy Chellis, Her'h Keep,
and Titus Walker. The first death was that of Mrs. Halloway.
Jamet Post taught the first school.
2 The first child born was Silas Crouch; the first marriage,
that of Adrian Storrs and Lovina Hough; and the first death,
that of —— Goodspeed.

that of Aurian storre and Lovina Hough; and the first death,
4 This name is said to be a corruption of "Scharon," and to
have been applied in honor of the Duchess of Scharon, favorite
of Louis XIV. Some say Schroon is derived from an Adirondack word, signifying a child or daughter of the mountain.
5 The surface of this lake is so near the level of the Schroon

River, which forms its outlet, that in seesons of flood t Sowe into instead of out of it; hence its not inappropriate

⁴ Among the other early settlers were George Moore, Elljah Garfield, James Livingston, Geo. Whitney, Cornelius Travers, Abel Tupp, and John Bowker. The first child born was John T. Leland; the first marriage, that of John Scribner and Silence Leland; and the first death, that of Mrs. Benj. Bowker. Clark Ransom taught the first death, that of Mrs. Benj. Bowker. Presb, 17 The census reports 4 churches; Bap, M. E., Presb, Union.

The census reports a Cheonderoga," signifying "Brawling Water," and the French name "Carillon," signifying "Brawling Water," and the French name "Carillon," signifying a "Chime of Bells," were both suggested by the noise of the rapids upon the outlet of Lake George.

In 1862, 600,000 pieces of lumber were shipped from this point.

point.

10 Above 30 tons of black lead are manufactured per year;
and the vein of graphite seems inexhaustible.

broken up. During the French War many skirmishes and one general engagement took place in the town. The subsequent history of the fortress belongs to the general history of the country. Permanent settlement commenced immediately after the Revolution.4 The first church was St. Pauls, Prot. E.; and the first preacher, Rev. Mr. Harwood.

WESTPORT—was formed from Elizabethtown, March 24, 1815. It lies upon the shore of Lake Champlain, near the center of the B. border of the co. The Schroen Mts. extend M.S. and a. w. through the town, occupying nearly all of the w. half. A wide valley extends w. from Northwest Bay, breaking the continuity of this range and completely separating the highlands at Split Rock from the southern continuation of the chain. The Boquet and its branches drain the N. part, and numerous small streams flowing into the lake drain the remainder. About one-half of the surface is susceptible of cultivation. The soil is clayer along the lake shore and sandy among the mountains. Iron, leather, and lumber are largely manufactured. Westport, (p. v.,) formerly "Northwest Bay," contains the Essex Academy and 456 inhabitants. Wadhams Mills (p.v.) contains 25 houses. A small settlement was begun, and a mill built in the s. part of the town, before the Revolution. After that period, settlement was commenced by Charles Hatch, (first store and inn keeper,) Joseph Stacy, and Nathan Hammond. The first church (M.R.) was formed in 1800, and the first preacher was Rev. Cyrus Comstock.

WILLSBOROUGH—was formed from Crown Point, March 7, 1788, and named from Wm. Gilliland. A part of Peru was taken off in 1792, Jay in 1798, Chesterfield in 1802, and Essex and Lewis in 1805. A part of Peru was reannexed to this town upon the formation of Essex co. in 1799. It lies upon the shore of Lake Champlain, w. of the center of the co. The surface is rolling and in parts hilly. A range of highlands and isolated hills marks the course of the Boquet Mts., ending in the cliffs which overlook Perou Bay. The Boquet River flows through the s. z. corner. East of the river the soil is clayey, and w. a sandy loam. The falls upon the Boquet furnish an excellent water power. Iron is found in places; and the Black River limestone crops out, from which both quicklime and waterlime are obtained. Leather, lumber, and iron are largely manufactured. Willsborough Falls (Willsborough p. o.) contains 300 Settlement was commenced by Wm. Gilliland, a merchant of New York, in 1765. inhabitants. Mr. G., in 1764, purchased a tract of 2000 acres, intending to convert it into a manor. He sueceeded in laying the foundation of quite a flourishing settlement, which was broken up during the Revolution. In 1784, Mr. G. returned, and commenced selling his land to settlers. Joseph Sheldon and Abraham Aiken, from Dutchess co., became the first purchasers, and located in 1784. The first church (Cong.) was organized before 1800.10

WILMINGTON—was formed from Jay, March 27, 1821, as "Dansville." Its name was changed March 22, 1822, and St. Armand was taken off in 1844. It lies upon the N. border of the co., w. of the center. A branch of the Au Sable Mts. occupies the w. w. border of the town, and another branch of the same range lies between the Au Sable Forks in the z. part. The highest peaks, 2500 to 3000 feet high, lie in the s. part, and from them the surface declines toward the m. Wilmington Notch, in the s.w. corner, is a place worthy of note. 11 Copperas Pond, near the foot of Whiteface, covers about 100 acres.13 Beds of iron ore are numerous. The soil is a sandy and

¹ Bodies of rangers from the vicinity of Fort Wm. Henry often carried their petty warfare up to the very walls of the fortress. Among the partisan officers distinguished in this warfare were Maj. Robert Rogers and Maj. Ignael Putnam. The former named officer conducted no less than 25 parties to the invasion of this region. In 1758, at the head of a party of 180 men, he was attacked by a large party of French and Indians a short distance w. of the fort, and defeated, with the loss of 125 men. The remnant of the party eccaped, but suffered great hardships before reaching a place of safety.

See p. 298.

great hardships before reaching a place of eafsty.

2 See p. 298.

3 When the fortress of Ticonderoga was surprised by Allen, in 1775, its garrison consisted of 48 men, commanded by Capt. Delaplace. The military stores captured consisted of 120 iron cannon, 50 swivels, 2 10 inch mortars, 1 howitzer, 1 cohorn, 10 tons of musket balls, 3 cart loads of finits, 30 new carriages, a large quantity of shells, a warehouse full of materials for boat building, 100 stand of small arms, 10 casks of poor powder, 2 brass cannon, 30 bbls. of flour, 18 bbls. of pork, and a large quantity of other provisions.

4 Among the first settlers were Charles Hay, Isaac Kellogg, (first merchant,) Wm. Hurlbert, Wm. Wilson, (first innkeeper,) Nathl., Charles, Noah, and Manoah Miller, John Kirby, John and Robt. Hammond, Jedediah Ferris, Francis Arthur, Peter Deall, Elisha Belden, Gardner Shattuck, and Samuel Cook.

5 There are 3 other churches; Bap., M. E., and B. C.

⁶ Among the other first settlers were John Halsted, J Brayman, John Stringham, John and Bouton Lobdell, As Felt, Joseph Fisher, Abram Slaughter, Joseph Storra, and Je Southwell. The first death was that of Mrs. Webster Felt.

Felt, Joseph Fisher, Abram Slaughter, Joseph Storre, and Jacob Southwell. The first death was that of Mrs. Webster Felt.

' The course reports 3 churches; M. E., Cong., and Bap.

3 See pages 299, 301.

Among the first settlers were Aaron Fairchild, Jonathan Lynde, Martyn Pope, Melchor and John Hoffnagle, John and Wm. Morehouse, Hooker Low, Stephen Taylor, Elisha Higging. Peter Payne, and Daniel Collins. The first school was tanglist by —— Scott, in 1787. The first death was that of Thos. Hyer, in 1786. Jonathan Lynde and Stephen Taylor kept the first ins. John Hoffman the first store, and Dani. Rose built the first ins. John Hoffman the first store, and Dani. Rose built the first ins. 10 The census reports 3 churches; Cong., M. E., and Union. Here the Au Sable is compressed to a few feet in width, and breaks through the mountain barrier. Whiteface rises nearly perpendicularly, upon one side, to a height of 2000 feet; and another mountain, upon the opposite side, is but a little less in height. In the midst of its rapid and tortuous course through this passage, the stream lesps down a perpendicular precipies of 100 feet.

13 Its waters are strongly impregnated with sulphate of tron: hence its name. Copperas is also found in the rocks in the vicinity, formed by the decomposition of iron pyrites; at some future time it will probably be manufactured for commercial

gravelly loam, and is moderately fertile. Whiteface, belonging to the Adirondack Range, has an elevation of 4,855 feet above tide. Wilmington (p.v.) contains 20 houses. Settlement was commenced, near the close of the last century, by Thaddeus and Leonard Owen, and Paul Thayer,3 The first church (M. E.) was formed in 1799.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures of Essex County.

	ACRE	28 OF LA	ND.	v	ALUAT	ion of 18	358.	Popul	ATION.	.66	3		So	HOOLS.
Names of Towns.	Improved.	Improved. Unimproved.		Real Belate.		Personal Property.	Total.	Males.	Females.	No. of Duellings.	No. of Families	Freeholders.	No. of Districts.	Children taught.
Crown Point Elizabeth town Easex	15,309 21,89 17,4891 9,96 9,4871 34,09 14,857 4,40 13,687 28,85		,961 ,094 ,405	\$442,9 361,5 138,9 338,2 209,2	35 05 36 1	48,950 23,800 24,050 32,800 46,250	\$591,870 385,335 162,955 471,036 255,514	1,167 734 1,042	1,666 1,049 668 1,073 1,392	559 394 232 359 452	636 435 252 358 501	288 297 175 195 292	13 20 9 12 12	1,339 998 595 730 1,070
Keene Lewis Minerva	7,58 14,06 5,32	7 79 8 27 94 143	,165 ,246 ,215 ,511	71,3 165,1 97,4	16 08 59	500 2,000 5,951	71,816 167,108 103,410	386 934 403 1,590	388 869 364	143 321 144 494	155 825 148 592	128 251 133 317	16 7 15	380 717 309 1,224
Moriah Newcomb North Elba North Hudson	13,28 95 2,00	8 88	,964 ,912	570,3 154,1 73,7 51,8	42 95 97	20,700 2,000 800	591,016 156,142 74,595 51,897	130 175 275	1,530 96 126 244	38 53 80	39 60 79	21 61 41	4	72 117 161
St. Armand	1,10 15,71 15,05 17,07 14,31	24 131 9 12 74 16 64 7	,4851 ,075 ,052 ,7461	41,0 250,8 371,2 375,5 284,5	33 32 37	11,375 45,275 16,250 22,960	41,060 262,208 416,507 391,787 307,509	155 1,145 1,072 1,044 842	134 940 1,053 997 833	57 348 409 396 390	58 878 435 408 812	284 197 207 212	16 14 12 12	98 776 878 814 654
Wilmington	8,16		1051	4,042,2	_	2,207	46,314	14,648	13,891	5,227	168	3,253	194	11,350
20111111111111111	100,11	_	_			1		7			0,000	- Cyaso	11	
NAMES OF TOWNS.	Laye Sto		l I		BURN, OF GRAIN,		S I	URAL PI	l l	DATRY PRODUCT		CTS.		
	.808.	Working Ozen and Calves.		6	. ·	ie.	6	of Bay.	Bushels of Potatoes.	Bushels of Applea.	nds of	Pounds of		Domestic Manufacturi in Farits.
	Horses	200	Cores	Sheep	Swine	Winter	Spring.	Tons	Bush	Bus	Pounds Butter.	Por	2	CM 2
Chesterfield? Grown Point? Elizabethtown Essex	537 702 304 528	902 1,900 690 1,172	764 842 472 718	2,281 7,589 1,620 6,340	492 778 297 456	490 3,716 402 333	28,164 52,227 13,4241 35,5981	3,591 3,991 1,690 3,969	25,293 87,865 9,832 10,965	1,0884 9,060 3,036 8,812	46,1 49,1 28,0 42,1	929 4, 791 9, 920 2,	594 266 550 371	43 450 198
Grown Point	537 702 304 528 401 162 443 139	902 1,900 690 1,172 1,396 625 1,071 376	764 842 472 718 735 353 635 250	2,281 7,589 1,620 6,340 2,325 1,673 4,159 732	492 778 297 456 557 201 427 184	490 3,716 402 333 1,430 2324 3,2204 148	28,164 52,227 13,4241 35,5981 39,6481 10,8161 22,6731 11,9411	3,591 3,991 1,690 3,969 2,597 1,315 2,287 1,134	25,293 87,865 9,832 10,965 32,192 11,663 19,892 10,855	1,0884 9,060 3,036 8,812 1,598 884 3,599 2,171	46,5 49,7 28,6 42,6 61,5 21,7 50,6	929 4, 791 9, 920 2, 515 8, 245 6, 257 2, 985 7,	594 266 550 371 390 290 920 240	43 450 198 589 1,117 1,012 471
Grown Point Elizabethtown Essex Jay Keene Lewis Minerva Moriah Newcomb North Elba North Hudson	537 702 304 528 401 162 443 139 651 26 57	902 1,900 690 1,172 1,396 625 1,071 376 1,152 76 234	764 842 472 718 736 353 635 250 764 53 142	2,281 7,589 1,620 6,340 2,325 1,673 4,159	492 778 297 456 557 201 427 184 485 30] 76 18	490 3,716 402 333 1,430 2324 3,2204 148 651 124 457	28,164 52,227 13,424§ 35,598§ 39,648§ 10,816§ 22,678§ 11,941§ 30,047§ 2,360 7,447	3,591 3,991 1,690 3,969 2,597 1,315 2,287 1,134 8,253 204 413	25,293 87,865 9,832 10,965 32,192 11,663 19,892 10,855 26,211 4,500 10,140	1,088 9,060 3,036 8,812 1,598 884 3,599	46,5 49,7 28,6 42,1 61,2 21,7 50,1 17,6 53,8 7,7	929 4, 791 9, 920 2, 515 8, 245 6, 2257 2, 985 7, 866 8, 965 8,	594 266 550 371 390 290 920 240 000	43 450 198 589 1,117 1,012
Grown Point. Elizabethtown. Essex Jay Keene. Lewis. Minerva. Moriah. Newcomb. North Elba	537 702 304 528 401 162 443 139 651 26	902 1,900 690 1,172 1,396 625 1,071 376 1,152 76 234	764 842 472 718 736 353 635 250 764 53	2,281 7,589 1,620 6,340 2,325 1,673 4,159 732 3,316 73	492 778 297 456 557 201 427 184 485 30] 76	490 3,716 402 333 1,430 2324 3,2204 148 651 124	28,164 52,227 13,424± 35,598± 39,648± 10,816± 22,678± 11,941± 30,047± 2,360	3,591 3,991 1,690 3,969 2,597 1,315 2,287 1,134 8,253 204	25,293 87,865 9,832 10,965 32,192 11,663 19,892 10,855 26,211 4,500	1,0884 9,060 3,036 8,812 1,598 884 3,599 2,171	46,5 49,7 28,6 42,1 61,2 21,7 50,1 17,6 53,8 7,7	929 4, 791 9, 920 2, 515 8, 245 6, 257 2, 985 7, 666 8, 685 8, 685 8, 685 8, 685 8, 713 8, 713 8, 713 8, 718 22,	594 266 550 371 390 290 920 240 000	43 450 198 589 1,117 1,012 471 407

***PWhiteface derives its name from a landslide, which has laid bare the rocks upon its s.m. slope, giving it a whitish gray is large, and the first death, that of appearance. This mountain is nearly isolated; and from its amazini is obtained one of the finest and most extensive views the Northern N. Y.

***Among the other early settlers were Cyrus Wilson, Issac Reck. Reuben and Daniel Hamblin, Dani. Ray, John Blanchard.

**The census reports 2 churches; Cong., M. E.

**The census reports 2 churches; Cong., M. E.

FRANKLIN COUNTY.



This county was formed from Clinton, March 11, 1808, and named in honor of Benjamin Franklin. A small portion was annexed to Essex co. March 22, 1822. It contains an area of 1,718 sq. mi., and is centrally distant 130 mi. from Albany. It lies upon the northern frontier, between St. Lawrence and Clinton counties. Its surface is mostly level in the N., undulating and hilly in the center, and broken and mountainous in the s. The Au Sable Mts. occupy the s. m. portions; Mt. Seward, 5,100 feet above tide, is the highest peak. There are several other elevated peaks; but their heights have never been ascertained by actual measurement. The plateau of the central and the valleys of the s. part of the co. have an elevation of about 1,600 feet above tide.

The N.W. corner, including the townships of Bombay, Fort Covington, Westville, and portions of Constable and Moira, is underlaid by calciferous sandstone. The soil upon this rock is generally a heavy clay. Next s. of this region is a belt about 8 mi. wide, extending N. E. and s. w., underlaid by Potsdam sandstone. A strip next to the calciferous sandstone, about 4 mi. wide, has a sandy soil, and the remainder a fine fertile loam, mixed with clay. The underlying rock in the central and s. portions of the co. is gneiss; and the soil is of a light, sandy nature, nearly unfit for cultivation. Upon approaching the mountainous region toward the s. the soil becomes more and more sterile, and large tracts are valuable only for their timber and iron ore. Bog iron ore is found in considerable quantities along the line of junction of the calciferous and Potsdam sandstones, and in times past it has been quite extensively used in the manufacture of bar iron.

The co. is mostly drained by tributaries of the St. Lawrence, the principal of which are the Chateaugay, Salmon, Little Salmon, Deer, St. Regis, and Racket Rivers. The Saranac River flows through the s. z. corner. In the southern wilderness are immense numbers of lakes, some of which are several miles in extent. Their general elevation is about 1,600 feet above tide, and they are so located that slight improvements only are needed to connect them, and to form a communication between the head waters of streams flowing in opposite directions. In the w. part the people are engaged in the various branches of agriculture, the soil yielding a good return in spring grain, and in potatoes. The whole region, however, is best adapted to pasturage, and dairying forms the leading pursuit. In the central and s. parts the people are mostly engaged in lumbering. The manufacture of starch has become an important business within the last few years.1

The principal work of internal improvement in the co. is the Ogdensburgh R. R., (formerly Northern R. R.,) extending through Moira, Bangor, Malone, Burke, and Chateaugay. This road was completed in 1850, and has been of immense value to the co., though a total loss to the stockholders. Steamboats from the St. Lawrence land regularly at Fort Covington, and occasionally at Hogansburgh, during the summer. The Salmon River has been improved for log navigation, and a portion of the Au Sable improvement is within the limits of the co.

The co. seat is located in Malone Village. A courthouse and jail, in one building, was erected on the w. bank of Salmon River in 1811-13, and a new stone jail in 1852. The co. poorhouse is located upon a farm of 110 acres, 2 mi. s. w. of the village. It was built in 1826, at a cost of \$1,200 and has since been burnt and rebuilt. There are two newspapers in the co., both published at Malone.4

¹ Within 10 years, 40 factories for the manufacture of starch from potatoes have been erected in the co. When potatoes are less than 30 cts. per bushel, the business is considered profitable; but since the completion of the R. R. they have at times been worth much more to transport to the city markets.

2 The first co. officers were Ebeneser Brownson, First Judge; Wm. Balley, Joshua Nichols, and Ass Wheelet, Judges; Jas. S. Allen, Clerk; John Wood, Sherif; Joshua Nichols, Surrogate; and Eschiel Payne and Oliver Brewster, Coroners.

8 Before the court house was completed, courts were held in the academy.

4 The Franklin Telegraph was the first paper published in the co. It was first issued at Malone, in 1821, by Francis Burnap, and in 1829 it was removed to Potsdam.

The Northern Speciator was published at Malone from 1830 to 1835, successively by John G. Clayton, Geo. P. Allen, and F. P. Allen. The Palladison was begun in March, 1836, at Malone, by F. P.

n was be . It is n Allen. It is now published as The Frontier Palladium, by F. T. Heath and J. K.

neaver.

nikim Republican was begun in 1827, at Fort Corby J. K. Averill, and continued under several till 1838. Th

till 1833.

Franklin Gazette was begun in 1627, at Fort Covington, by F. D. Flanders. In 1847 it was removed to Malone, where it is still published by the original owner. them Biver Bissenger was begun in 1860, at Fort Coving-

A tract 10 mi. by 40, on the z. side of this co., formed a part of the old Military Tract; a portion in the n.w. corner, of 24,000 acres, was reserved by the St. Regis Indiana, and the remainder of the co. was included in Great Tract No. I. of the Macomb Purchase.3 Wm. Constable, agent and part owner of the last mentioned tract, and the executors of his estate, sold the northern part, and actively assisted in promoting settlement.4

The earliest settlement in the co. was made at St. Regis, by a colony of Indiana from Camphaswaga, on Lake St. Louis,5 and from Oswegatchie, under Father Anthony Gordon, a Joseft, about 1760. They are now known as the St. Regis Indians, and number about 1,000, of whom 420 reside in this co., and the remainder on the w. side of the national boundary, which passes through the village.6 During the Revolution a portion of the Indians joined the Americans; and Louis Cook, one of their number, received a colonel's commission from Gen. Washington. In the war of 1812 a part of the tribe joined the British and a part the Americans; and they are thus historically divided into British and American parties." This tribe is gradually increasing in numbers, although, from their filthy habits, they are frequent sufferers from virulent epidemie diseases. They are mostly Catholics,—a Catholic mission being supported among them. A few profess to be Methodists.8 Two schools are sustained by the State, though they are thinly attended, and apparently of little benefit. The first white settlements were made in Chatcaugay in 1796, and in other towns in the two northern ranges in 1800-02, by emigrants from Vermont. At the commencement of the war of 1812 the population of the co. numbered about 2,500. In 1813-14 it became the seat of important military events, in the abortive attempt to invade Canada. Upon the withdrawal of the troops from French Mills in Feb. 1814, the co. was overrun by the enemy, who visited Chatesugay, Malone, and Hopkinton, and seized a considerable amount of military stores. In 1832, the cholera appeared at St. Regis, spreading a panic throughout the whole region. Since the completion of the R. R., systematic efforts have been successfully made to bring into market the valuable timber in the central and southern parts of the co.

BANGOR¹⁰—was formed from Dickinson, June 15, 1812. Brandon was taken off in 1828. It is an interior town, lying u.w. of the center of the co. Its surface is gently undulating. with a general northerly inclination. The principal streams are the Little Salmon and Deer Rivers. The underlying rock is Potsdam sandstone, appearing only in the valleys of the streams. The soil is sandy in the w. and a clay and loam in the s. South Bangor, (Bangor p. o.,) North Banger, (p. o.,) and West Banger, (p. o.,) are small villages. The first settlement was made in 1806, and the town was rapidly settled along the Central Road and St.

ton, by Jan. Pisk. During the year it passed into the hands of J. S. Surgent, and was published as senger for a few months.

hands of J. S. Burgent, and was published as file Messenger for a few months.

The Messenger for a few months.

The Messenger for a few months.

It Embracing the present towns of Chateangay, Burka, Bellsont, and Franklin. Township 7 was patented to Jas. Caldenil; No. 8, to Ool. McGregor; No. 9 and 10, to different parties a later times.—Hough's Hist. of St. Leavence and Franklin Ost.

From 1819 to 185 the Indians coded 10,000 acres of this reservation to the State. The remainder of the lands are held in mannon, and are managed by trustees elected annually.

3 Among those who became directly proprietors under this tile were John McVickar, Hesskish B. Pierrepont, (executor of Ym. Constable,) Wm. 8. Smith, Abijah Hammond, Richard Larrison, Theodostus Towler, Jonathan Dayton, Robert Gilarist, and James D. Le Ray.

4 These townships were nessed and numbered as follows by

se townships were named and numbered as follows by rinal proprietors: original proprie Macomb. Cormachus. 19. Cheltenham.
20. Margate.
21. Harrietstown.
22. Loughneagh.
23. Killarney.
24. Barrymore.
25. Mt. Morris.
26. Covehill. 10. Williamoville.
11. Westorly.
12. Ewerettaville.
13. Dayton.
14. Ennie.
15. Fowler.
16. Johnsmanor.
17. Gillabetet 2. Cormechus. 3. Constable. 4. Moira. 6. Bangos. 6. Malone.

7. Annastown. 8. St. Patrick. 9. Shelah. 17. Gilchrist. 18. Brighton. 27. Tipperary

in Canada.

⁶ This line was surveyed after the treaty of 1798, and intended to be run on the 48th degree of n. latitude; but a new survey in 1818 showed that the line was run too for n. By the treaty of 1842, the old line was restored, and permanent monuments were placed at the crossing of roads, and navigable streams, and at intervals of one mills through the forests.

⁷ This distinction is hereditary from mother to con, and the measurities of each government are bestevered accordingly, without reference to the locality on either side of the line.

⁹The Black River Conference has supported a mission at Hogansburgh since 1847.

⁹There is good reason to believe that some of the inhabituate were trainers to their country, and supplied the enemy with cattle and provisions and kept them infered in regard to public movements. Extensive frames were perpetrated upon the National Truessury, soon after the war, in the way of claims for alleged damague and losses in Wilkinson's campaign; but the plot was detected, and some of the guilty ones were lodged in the State prison. A most remarkable scheme to defrand the State and non-resident leadholders was deviced about 1818, and continued until effectually ended by law in 1822. This consisted in the voting of excessive bounties for the destruction of volves and other noxious animals, to be paid by the towns and co. As the law then existed, the State allowed as much bounty as the co.; and the result of the scheme was to throw almost co. As the law then existed, the State allowed as much but as the co.; and the result of the scheme was to threw at the entire burden of the tax upon non-residents and landhold but, to render the home burden endurable, large sums were the entire burden of the tax upon non-residents and landholders; but, to render the home burden endurable, large sums were remitted by the claimants toward paying the residents' sense. The bounties amounted on grown wolves to \$60 per head, and led to shameless frauds, and the issue of great numbers of certificates upon the heads of dops and other animals, and upon the same head several times over. In one instance a deer's bead was passed for that of a wolf. These certificates were bought by co. officials, and passed the co. audit. A commission was appointed by law to visit the locality and search into the fraud; and, although no convictions were obtained, a large sum was saved to the Stata. The commissioners stated that they found these certificates, to some extent, the "currency of the co." The total number of bounties issued and sums allowed, in 1820-21-22, were as follows:—Wolves, 929, \$51,085; panthers, 25, \$1075: fixes, 567, \$1825.50; bears, 83, \$243; besides small sums for minor animals, amounting, in all, to \$55,521.50, or nearly \$12.25 to every man, woman, and child in the co. Those who had been concerned in this affair quickly sunk into merited obscurity, and have since remained objects of public contempt.

Description

Lawrence Turnpike. Religious meetings were first held by Alexander Proudfit, in 1808. A Cong. society was formed at N. Bangor at a very early period.2

BELLMONT -- was formed from Chateaugay, March 25, 1883. Franklin was taken off in 1836. It occupies a wild, rocky region on the E border of the co., w. of the center, and has a general inclination toward the N. The Owls Head is a prominent elevation upon its w. border. Its streams are Chateaugay, Trout, and Little Trout Rivers, and the z. branch of Salmon River. Among the hills are several beautiful lakes, the principal of which are Lower Chateaugay and Ragged Lakes, and Ingraham and Round Ponds. A considerable portion of the town is unfit for agricultural purposes, and valuable only for its timber. The settlements are chiefly confined to the vicinity of an r. and w. road extending through the n. part. Chateaugay Lake is a p. o. in the N. E. part. There is a Presb. society in town, formed from the church at Malone.

BOMBAY -- was formed from Fort Covington, March 30, 1833. It lies in the M.W. corner of the co.. and one corner borders upon the St. Lawrence. The surface is generally level, and the soil is sandy in the s. and a deep, fertile, clayey loam in the n. The principal streams are the Racket, St. Regis, and Little Salmon Rivers, and Pike Creek. The St. Regis is navigable to Hogansburgh, at which place is a good water power. Hogansburgh (p. v.) lies at the head of navigation on the St. Regis River, 2 mi. from its mouth. Pop. 250. St. Regis is an Indian village, in the Indian Reservation, lying mostly in Canada. Pop. in this co. 200. Bombay Corners (Bombay p. o.) and South Bombay are hamlets. The first improvement was made in 1811, by Michael Hogan, who had acquired the title to Township No. 1 of Macomb's Purchase. In 1818, Hogansburgh was laid out as a village and considerable improvements were made. In the same year a road was laid out across the Indian Reservation to Fort Covington. The title to the township passed from Hogan to Robert Oliver, of Baltimore. In 1822, settlers began to arrive quite rapidly, and in two or three years most of the land not covered by the Reservation was taken up. There are 3 churches in town; 2 M. E. and R. C. A Prot. E. church was also commenced some years since, but is not yet finished.

BRANDON¹⁰—was formed from Bangor, Jan. 23, 1828. It lies w. of the center of the co., and embraces a territory 6 to 8 mi, wide and 47 mi, long, extending to the s. border of the co. The N part is moderately hilly, and has a general inclination toward the n.; the s. part is broken and mountainous, and mostly unfit for cultivation. The principal streams are the Little Salmon, Deer, E. branch of the St. Regis, and Racket Rivers, all flowing across the town in a m.w. direction. A great number of lakes and ponds lie among the mountains in the central and southern parts. The waters of the Saranac Lake and Stony Creek Pond are separated only by a narrow strip of land, forming the only portage for canoes between Lake Champlain and the Racket River. The soil is generally light and sandy and poorly adapted to cultivation. Along the river courses and borders of the lakes the soil may be cultivated at some future period. The settlements are confined to the extreme N. border. Within the past few years the lumber trade has received considerable attention here, and large numbers of pine logs have been floated down the Racket River. The first settlement was made in 1820.11 There is no village, p. o., or church in town.

BURKE12—was formed from Chateaugay, April 26, 1844. It lies on the N. border of the co., E. of the center. Its surface is undulating and has a general inclination toward the M. It is watered by Trout and Little Trout Rivers. A swamp extends along the N. border. The soil is clay, sand, and loam. Burke (p. o.) is a hamlet on Little Trout River. Burke Hollow, (Andrusville p. o.) is a small village on the O. R. R. North Burke is a p. o. The first

¹ Among the first settlers were Benj. Seeley, Joseph Plumbs, Jehial and James Barnum, Chester Tuller, Robert Wilson, Joel Griffin, G. Dickinson, H. Conger, J. Bowen, and L. Sylvester. At this time Danlel McCormack owned the s. half of the town, Wm. Cooper the s. z. quarter, and Asahel Baker the s. w. quarter. Samuel Russell taught the first school, in 1968.

² Two buildings, erected by the town in 1884-85, are used for religious meetings. A Christian church was formed in 1818.

<sup>1818.

8</sup> Named in honor of Wm. Bell, an early proprietor. It includes township 8, and parts of 7 and 9, of the old lifetary Tract.

4 Recently settlement has commenced upon No. 9, in the s. part.

5 Named by Hogan, whose wife had resided at Bombay, in India. It embraces "Macoub." or No. 1 of Great Tract No. I. of Macomb Purchase, and the St. Regis Indian Reservation.

4 A controversy in regard to title has prevented the full improvement of this power.

⁷ Formerly "Gray's Mills." It was the residence of the late Rev. Eleasar Williams, the reputed Bourbon Louis XVII.
8 The lands of this reservation are partly leased to whites; but the cultivation of all is extremely slovenly and improvident.
9 Previous to the settlement, most of the valuable timber had been stolen by parties from Canada.
10 Named from Brandon, Vt., from which place the first estitlers emigrated. It embraces the townships of "St. Patrick," "Weentry," "Kanis," "Glichrist," "Klairany," and "Cove Hill," or Nos. 8, 11, 14, 17, 20, 23, and 26, of Great Tract No. I.

[&]quot;Over Hill, Or Moon of Songar, Wilson Spooner, Le 11 Josiah Hastings, Aaron Congar, Wilson Spooner, Le Taylor, and John Thomas, settled in town in 1830; and An and Henry Stevens, Levi Congar, G. W. Taylor, Chark Ad Daniel K. Davis, Jonathan H. Farr, and Orrin Wellingte 1821.

B Named in honor of Edmund Burks, the British etaken

settlement was made in 1796-98, by Jehial Barnum, Noah Lee, and others. There are 3 churches in town.1

CHATEAUGAY²—was formed from Champlain, March 15, 1799. "Harrison" (now Malone) was taken off in 1805, Bellmont in 1833, and Burke in 1844. A part was annexed to Jay, (Essex co.,) in 1822. The surface is rolling, with a northerly inclination. The principal streams are the Chateaugay River and its branches. The river has worn a deep channel through the drift deposits and Potsdam sandstone, forming a wild and peculiar feature in the landscape. Half a mi. m. of the village of Chateaugay is an intermitting spring, rising from the sand, sometimes flowing in sufficient quantities to carry a mill, and at others perfectly dry. It has no regular periods of intermission, sometimes flowing steadily one or two years, and again only a few weeks. Bubbles of nitrogen gas are emitted with the water. There is a constant gas spring 1 mi. N. E. of this. The soil is a clayey loam interspersed with clay. Chateaugay (p.v.) lies on the plain, a little E. of the deep, narrow valley of the Chateaugay River. Pop. 360. The first settlement was commenced in 1796, at the village, and was the first in the co. Within the next five years many families came in from Vermont. In 1812 a blockhouse was built for protection against invasions by the enemy. In the fall of 1813, Gen. Hampton was encamped here for several weeks, with a force designed to co-operate with Gen. Wilkinson in the invasion of Canada; but late in Nov., he returned to Plattsburgh without accomplishing his object. In the spring of 1814 the enemy invaded the place, pressed teams, and took away a considerable amount of provisions left by the American army. There are 4 churches in town.

CONSTABLE⁶—was formed from "Harrison," (now Malone,) March 13, 1807. Fort Covington was taken off in 1817, and Westville in 1829. The surface is rolling, with a northerly inclination. The streams are Trout River and its tributary Little Trout River. The soil is principally a light, sandy loam. A strip of sand lies along the s. border, and of swamp along the N. Constable (W. Constable p. o.) is a small village upon Trout River. Trout River (p. o.) is a hamlet near the w. line, and East Constable is a p. o. The first settlement was commenced near the s. line, in 1800. The first church (Presb., organized as Cong.) was formed in 1817.10

DICKINSON¹¹—was formed from "Harrison," (now Malone,) April 4, 1808. Bangor was taken off in 1812, and Moira in 1828. It lies on the w. border of the co., and is 47 mi. in length. The N. part is rolling and hilly, and has a soil of sandy loam of good quality; the central and s. parts are mostly sterile and rocky mountain regions. It is watered by the same streams as Brandon, and among the hills are great numbers of small lakes. Dickinson (p. o.) is on the St. Lawrence Turnpike. East Dickinson and Dickinson Center are p. offices. Themasville is a small settlement on Deer River, founded by John Thomas in 1839. The principal settlements are in the N. part.12 There are in town 2 churches; M. E. and F. W. Bap.

DUANE¹⁸—was formed from Malone, Jan. 24, 1828. Harrietstown was taken off in 1841. Brighton was taken off in 1858. It is an interior town, lying s. z. of the center of the co. Its surface is broken and mountainous, and the soil is light and sandy. Much the greater part of the town is unfit for cultivation. The principal streams are the Deer River and the z. branch of St. Regis River. Magnetic iron ore has been found in considerable quantities. There is no village in town. Duame is a p. o. Jas. Duane, of Schenectady, son-in-law of Wm. Constable, acquired by marriage the title to this town, and began settlement here in 1823-24. A forge was built in 1828, and a high furnace in 1838, both of which were run a few years and supplied with ore found

¹ Bsp., Presb., and M. E.

9 Pronounced Shat-sghé; probably of French origin.

9 About a mile above the village this ravine is 200 feet deep, sand in it is a waterfall of 50 feet.

4 On the Soth of June, 1856, a destructive tornado passed over the village, more or less injuring every building in it. In the course of 6 mi. 185 buildings were destroyed, unrooked, or moved from their foundations; and several lives were lost.

8 The B. E. crosses this valley on an embankment 160 feet above the viver, and 800 feet long.

The R. R. crosses this valley on an embankment 160 feet above the river, and 800 feet long.

The first settlers were Benj. Roberts, Saml. and Nathan Beeman, Levi Trumbull, Joshua and Kincade Chamberiain, Ethan A. Roberts, and Jared Munson. Nathan Beeman in his youth resided near Ticonderoga, and acted as guide to Ethan Allen when he surprised that place in May, 1775. He died in this town in 1850. David Mallory built the first grist mill in the co., on Marble River, 1½ mi. n. n. of the village. In 1803-04 as forge was built, by Wm. Balley, 3 mi. above the village, and run a short time, being supplied with bog ore.

7 Bap., M. E., Presb., and E. C.

⁸ Named from Wm. Constable, agent and part proprietor. It embraces the E part of township No. 3 of Great Tract No. I. 9 Among the first settlers were Jona. Hapgood, (1800,) Wm. Cooper, Solomon Cook. Eli Titus, Saul Clark, and James Welch. A. Meed taught the first school, in the summer of 1806. Dr. Solomon Wyman was the first physician. The first sawmill was built by James Welch, in 1803, and the first grist mill, soon after the war, by Juseph Colburn.

burn.

No There are in town 3 churches; Presb., Bap., and M. E.

11 This town embraces the townships of "Annastown," "Williamsville," "Dayton," "Johnsmanor," "Cheltenham," "Loughneagh," and Mount Morris, "or Nos. 7, 10, 13, 16, 19, 22, and 25,
of Great Tract No. I.

12 Among the first settlers were William Thomas, Jonathan and
Jeese D. Rice, and Reuben Cady.

13 Named from James Duane, proprietor and first settler. It
embraces the townships of "Ewerettaville," "Fowler," and
"Brighton," or Nos. 12, 15, and 18 of Great Tract No. I.

in the town.1 After making about 600 tons of iron, the works were abandoned, with the loss of the entire capital invested in them. There is but one church (M. E.) in town.

FORT COVINGTON²—was formed from Constable, Feb. 28, 1817. Bombay was taken off in 1833. It lies on the M. border of the co., w. of the center. Its surface is level, or gently undulating. Salmon River, the principal stream, is navigable to Fort Covington Village. The soil in the w. is a rich, clayey loam, and in the s. a light, sandy loam. Fort Covington (p.v.) is situated in the w.w. part of the town, upon Salmon River. Pop. 894. The first settlements were made by French families, about 1796, around "French Mills." Settlers from Vt. began to arrive about 1800.4 Much of the timber near Salmon River was stolen before this, and sold in the Montreal market. Soon after the battle of Cryslers Field the American army passed up Salmon River and took up winter quarters at "French Mills." In Feb. the place was evacuated, and immediately taken possession of by the enemy. The Fort Covington Academy, incorp. April 21, 1831, has been changed to a district school. The census reports 4 churches.8

FRANKLIN⁹—was formed from Bellmont, May 20, 1836. It lies on the z. border of the co., s. of the center. Its surface is broken and mountainous, and it has an elevation of 1200 to 2000 feet above tide. The principal streams are the Saranac, which flows across the s. z. corner, and the head branches of the Salmon River. Among the mountains are numerous ponds and lakes. The soil is sandy, and scarcely fit for agricultural purposes, except along the streams. Iron ore abounds, and has been worked to some extent. The settlements are mostly confined to the s. n. corner, and the people are chiefly engaged in lumbering. The old Port Kent and Hopkinton Road passes diagonally through the town, and a plank road extends from Franklin Falls to Keeseville. Franklin Falls¹⁰ (p.v.) contains 12 houses, and Vermontville 20. Alder Brook and Merrillsville are p. offices. The first settlement was made at Franklin Falls, in 1827, at which time a forge and sawmill were erected." In town are 5 large gang sawmills, and several small manufactories of buckskin leather, mittens and gloves. There are 2 churches in town,-M. E. and R. C.

HARRIETSTOWN¹²—was formed from Duane, March 19, 1841. It is the s. z. corner town of the co. Its surface is very rocky and mountainous, and its soil a light, sandy loam, generally unfit for cultivation. Mt. Seward lies along the s. border.¹³ It is the least populous and wealthy town in the co. It is principally drained by the Saranso. Among the mountains are a great number of small lakes, the principal of which are the Lower Saranac, Big Clear, and St. Regis. There are no villages or churches in town. Saranac Lake, on the line of Essex co., is a p. o. The first settlers located on the North West Bay Road, about 1812.14

MALONE¹⁵—was formed from Chateaugay, March 2, 1805, as "Harrison." The name was changed to "Ezraville," April 8, 1808, and to Malone, June 10, 1812. Constable was taken off in 1807, Dickinson in 1808, and Duane in 1828. It is an interior town, lying N. of the geo-

1 By an act of May 20, 1841, a company was chartered by the name of "The Franklin Native Steel Manufacturing Co.;" but it was never organised. The making of steel directly from the ores of this region has proved to be practically a failure. A few years since, silver was said to be discovered; but it has never been successfully worked.

ores of this region has proved to be practically a failure. A few years since, silver was said to be discovered; but it has never been successfully worked.

8 Named from Brig, Gen. Leonard Covington, who was mortally wounded at Cryalers Field and buried here. It embraces the w. part of the township of "Cormachus," or No. 2 of Great Tract No. I., and a part of the original St. Regis Reservation, since ceded to the State.

8 Formerly called "French Mills." It is situated on a mile square reserved by the Indians in 1796. This tract was lessed by the Indians to Wm. Gray, in 1793, and assigned to Jas. Bobertson, of Montreal, in 1798. These Indian lesses occasioned much difficulty concerning title, which was finally settled by commissioners, after the purchase of the z. part of the reservation, in 1816-18 — Hough's Hist. of St. Loss. and Frank. O'z.

4 Mills were built at a very early period, and were swept away by a flood in 1804.

8 Here a fearful mortality occurred among the troops, on account of exposure to the rigors of a northern winter in tents and slight board shantles. The medicines and hospital stores had been inst or destroyed on the passage down the St. Lawrence, nor could fresh supplies be obtained nearer than Albany. The surrounding country was mostly a wilderness; and the army of the inhabitants, and. consequently, provisions were of a bad quality and were procursed with difficulty.

8 As an appropriate finale to an imbedie enterprise, the retreating army destroyed the boats on the river, sunk 60 tons of biscuit, and destroyed all the public property too heavy for

transportation. The enemy soon completed the work of destruction.

7 A few years after the war, an extensive series of francis upon government was perpetrated at this place. They consisted of fictitious claims for damages, in which the documents were forged, and the parties, witnesses, and magistrates were perjured.

6 Asso. Ref. Presb., (Scotch.) Wes. M., Bap., and R. U., (St. Mayr's.)

Mary's.)

This town includes No. 10, and a part of No. 9, of the old Military Tract.

Trace:

Military Tract.

The Formerly called "McClenathons Fulls," from the proprietor.

"This town includes No. 10, and a part of No. 9, of the old Military Tract.

19 Formerly called "McClenathons Fulls," from the proprietor. On the 29th of May, 1862, the entire village, consisting of 28 houses, store, tavern, extensive lumber mills, and a large amount of lumber, was destroyed by running fires. Loss, \$30,000.

11 Among the first settlers were Wm. McClenathan, Jas. Mallory, Horsee Gould, John Griffin, Harry Wood, Richmond and Davis Spaulding, Simeon French, and John Hough. The first birth was that of Sanford Hough; and the first death of an adult, that of Mirs. H. Wood. McClenathan kept the first ima and store and built the first mill and forge.

12 Named from Harriet, daughter of Wm. Constable and wife of Jas. Duane. It embraces the townships of "Harrietstown," "Barrymore," and "Tipperary," or Nos. 21, 24, and 27 of Great Tract No. I.

18 Mt. Seward, named from Wm. H. Seward, was called by the Indians "On-no-word-la"," the big eye.

10 Mt. Seward, named trow win. In seward, was called by the Indians "On-no-sen-lah," the big eye.

14 Among the first settlers were Isaso Livingston. Isalah C. Flanders, Pilny Miller, Wm. Kelly, and Nehemish White.

18 Named "Harrison" from Richard Harrison, proprietor; "Errowille" from Eara L'Hommedien, of Suffolk co.; and Malone from a family related to Harrison. It cenbrose the towarding of "Malone" and "Shelah," or Nos. 6 and 9 of Great Tract No. I.

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graphical center of the co. and s. of the center of population. Its surface is level in the m. and broken and hilly in the s. The principal stream is the Salmon River, which flows northerly through the town in a deep valley worn by its waters, and nearly its whole course in town is a succession of rapids and cascades. Along the w. border are extensive pine plains. The soil in the m., where not covered by light drift deposits, is fertile and well improved, but in the s. it is sandy and unproductive. An iron ore, from which a paint resembling sienna is manufactured, has been discovered in the s. part. Potsdam sandstone, of an excellent quality for building, has been extensively quarried near the village. Malone, 1 (p. v.,) the co. seat, and the only incorp. village in the co., is pleasantly situated on Salmon River. Pop. 1993. It is the seat of the Franklin Academy, and is the most important intermediate station upon the Ogdensburgh B. R. The village is supplied with spring water by an incorp. company. Titusville (p.o.) is a small village at the Great Falls, on Salmon River in the s. part of the jown. The first settlements were made near Malone Village, about the beginning of the present century, by emigrants from Vt. An arsenal was built at the village in 1812, and sold in 1850. In 1813-14 the place was visited and plundered by the British. The first church (Cong.) was formed in 1806-07, by Ebeneser Hibbard and Amos Pettengill. Rev. Ashbel Parmelee was the first pastor, and the first settled minister in the co.8

MOIRA -- was formed from Dickinson, April 15, 1828. It lies on the w. border of the co., m. of the center. The surface is generally level, with a slight inclination toward the w. The principal streams are Little Salmon River and Lawrence Brook. The soil is a sandy loam, generally fertile. Moira Corners (Moira p.o.) is a small village near the center. Brushs Mile, 10 (p.v.,) on Little Salmon River, is an important wooding station on the R. R. This town fell to the share of Gilchrist and Fowler, upon apportionment, and was first settled by Appleton Foote, as agent, in 1803.11 Luther Bradish, 12 Robert Watts, and Peter Kean afterward became the owners respectively of the N., middle, and s. thirds of the town. There are 3 churches in town.18

WESTVILLE¹⁴—was formed from Constable, April 25, 1829. It lies near the center of the m. border of the co. The surface is nearly level, with a slight inclination toward the m. It is drained by Salmon River, upon which are several falls, affording a good supply of water power. The soil is a fertile, clayey loam. Bog iron ore, found on the s. border, has been used to some extent in forges in the town. A sulphur spring, of some local notoriety, lies near the center of the w. border. Westville (W. Constable p.o.) is a small village on Salmon River. This town was held by the Constable family; and for many years Wm. Bailey, of Chateaugay, and Albon Mann, were agents. In 1822 the unsold portions were sold to Edward Ellice, of London. The first settlements commenced about 1800, by emigrants from Vt.16 There are 4 churches in town.16

Williams.

The machine and repair shops of the R. R., located her are on a magnificent scale, and are fitted up in a superior style.

The repairs of the Potsdam and Watertown R. R. rolling stock are also done here.

The Malone Water Works Co., incorp. March 28, 1857.

⁴ The Malone Water Works Co., incorp. March 22, 1857. Capital, \$15,000.

5 Henry B. Titus commenced improvements in this part of the town, by building mills and a scythe factory, in 1831. After several years' suspension, improvements and settlements have been renewed under James H. Titus, of N.Y.

6 Among the first settlers were Bnos, Nathan and John Wood, Roswell Wilcox, and David and Lyman Sperry. The first child born was Malone, daughter of L. Winslow. The first sewmill was built in 1804, by N. and J. Wood.

7 The proceeds of this sale were applied to the improvement of the arsenal green and parade ground; and a farther sum of \$500 was appropriated for the same purpose in 1858.

¹ Incorp. 1858.

2 The academy building is finely located in the w. part of the flags.

3 The machine and repair shops of the z. z., located here, we on a magnificent scale, and are fitted up in a superior style, the repairs of the Potadam and Watertown R. R. rolling stock as also done here.

4 The Makane Water Works Co., incorp. March 23, 1857. After the Makane Water Works Co., incorp. March 23, 1857. After y B. Titus commenced improvements in this part of the town, by building mills and a scythe factory, in 1831. After everal years' suspension, improvements and settlements have everal years' suspension, improvements and settlements have everal years' suspension, improvements and settlements have everal years' suspension, improvements and settlements have everal years' suspension, improvements and settlements have everal years' suspension, improvements and settlements have everal years' suspension, improvements and settlements have everal years. He represented to co. in the Assembly in 1828-29-30-36-37-38, and was a resident here when elected Lieut; Gov. in 1838.

13 Mr. Bradish resided here for several years. He represented to co. in the Assembly in 1828-29-30-36-37-38, and was a resident here, here is a several years. He represented to co. in the Assembly in 1828-29-30-36-37-38, and was a resident here when elected Lieut; Gov. in 1838.

14 Cang., R. C. In Nov. 1857, Rev. Barnard McCabe, Catholic priest, was accidentally burned to death.

4 of Great Tract No. I. The name was applied to the township long before the incorporation of the town.

2 Manued from Henry N. Brush, an extensive proprietor of lands in this vicinity and resident of the villags.

2 Mr. Rradish resided here for several years. He represented to co. in the Assembly in 1828-29-30-36-37-38, and was a resident here when elected Lieut; Gov. in 1838.

16 Cang., R. C., and Union, (the last belonging to the M. R. and Christian denominations.)

16 Named from the elected Lieut; Gov. in 1838.

16 Cang., R. C., and Union, (the last belonging to the M. R

BRIGHTON—was formed from Duane, Nov.—, 1858. It embraces Township 18 and the a. half of Township 15 of Great Township No. 1 of Macomb's Purchase. The settlements are chiefly in the z. part. The inhabitants are mostly engaged in lumbering. There is no village or p. o. in town. (This town was formed after the remainder of the letter-press of this co. was stereotyped; and hence it is inserted in this place.)

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Franklin County.

	ACRE	s of L	IND.	Y	ALUAT	ION OF 1	858.	Poru	LATION,	198.	ies.		Sc	HOOLS.
Names of Towns.	Improved.		Unimproved.	Real Estate.		Property.	Total.	Males.	Females.	No. of Duelling	No. of Families	\$ 20		Chidren tanght.
Bangor Belimont Belimont Belimont Belimont Belimont Belimont Brandon Bruke Chateaugay Constable Dickinson Duane Fort Covington Franklin Harrietstown Malone Moira.	13,93 5,34 13,17 4,95 9,47 13,84 9,47 8,65 2,01 14,29 4,17 25,56 11,03 8,16	5 8227 7 177 7 177 5 9 0 12 34 11 1 181 5 89 0 5 0 97 24 83 3 33 11 16	115 682 005	\$352,65 131,97 224,92 144,57 264,66 346,48 172,02 211,60 60,84 388,27 128,25 68,24 297,18 175,57	3 2 4 5 6 6 12 6 6 15 6 15 6 15 6 15 6 15 6 1	19,645 2,875 20,500 2,450 5,400 5,507 4,750 27,405 1,000 13,500 5,976	\$402,301 134,788 245,424 147,026 270,062 346,484 177,636 216,254 60,848 415,686 129,256 68,207 1,245,406 310,688 181,652	1,101 403 1,168 361 957 1,344 746 654 1,252 503 158 2,598 747 704	1,053 410 1,144 367 943 1,332 697 601 154 1,307 444 148 2,588 712 650	395 160 376 135 339 466 254 230 44 430 165 68 871 274 247	421 62 377 141 339 440 259 241 44 448 169 66 943 295 247	335 135 229 228 278 283 198 230 43 312 136 66 653 203 223	11 8 14 16 9 10 44 122 9 2 24 11 8	942 437 981 339 878 1,231 586 695 98 1,038 391 96 2,399 585 702
Total	144,62	71 834	9644	3,952,55	2 3	8,958	4,351,510	12,927	12,550	4,444	4,492	3,542	157	11,360
	1	LIVE STOCK. AGRICULTURAL PRODUCTS.												
Names of Towns.		Pa				Boss.	OF GRAIN.	Hay.	5.	10	-	r Paopi	_	chure.
	Horses.	Working Ozen and Calves.	Cours.	Sleep.	Swine.	Winter.	Spring.	Toma of	Bushels	Bushels Apples.	Pounds	Dutter.	Cheese.	Domestic Manufaction Yards.
Bangor Bellmont Bombay Brandon Brandon Burke Chateangay Constable Dickinson Duane Port Covington Franklin Harrietstown	558 195 591 123 611 670 382 314 66 634 114 24 1,084	1,249 428 1,461 312 987 989 620 703 159 1,424 329 92 1,579	1,002 338 1,158 253 866 990 538 652 91 1,422 251 78	692 2,551 706 1,886 2,194 1,368 1,666 191 2,250 179 139	578 243 702 169 534 755 471 389 85 1,111 218 59 1,342	853 124 1,056 430 1,287 1,293 2,784 2,473 193 607 2,391 35 4,695	9,6624 35,1964 7,281 19,002 22,760 4 14,018 20,258 7,5054 41,889 11,0674 5,1114	3,156 1,334 8,612 771 2,938 3,385 3,481 1,755 304 4,768 890 285 6,224	58,716	2,822 165 1,054 66 2,626 2,349 4,048 440 4,042	29, 258, 17, 61, 66, 46, 57, 7, 123, 17, 5,	550 671 883 065 145 885 400 12448 055 966 010	8,685 2,160 0,715 1,750 3,620 4,752 4,861 2,344 2,849 440 7,190	1,740 1,222 2,482 663 2,283 2,136 1,404 2,292 92 1,946 165 58 2,025

FULTON COUNTY.



This county was formed from Montgomery, April 18, 1838.1 It lies N. of the Mohawk, E. of the center of the State. It is centrally distant 45 miles from Albany, and contains 544 sq. mi. Its surface is a rolling and hilly upland, rising into a mountainous region on the n. border. The highland region is divided into three general ridges, extending N. E. and S. W. The most eastern of these ridges, occupying the s. r. corner, consists of rounded drift hills of moderate elevation, bounded by gradual slopes, the highest summits being about 400 ft. above the Mohawk. The second ridge extends through near the center of the co. and occupies a wide space along the x. border. The declivities in the m. are usually steep and rocky; and the highest summits are 800 to 1,000 ft. above the Mohawk. The

third ridge, similar in character to the second, extends through the w. part of the co. Its highest summits are 1,200 ft. above the Mohawk.

Sacondaga² River flows s. z. through the N. z. corner of the co. It receives from the w. Mayfield Creek, which has for its tributaries Fondas Creek and Cranberry Creek. The Chuctenunda flows through the s. E. corner. The Cayadutta flows s. w. through near the center, its valley separating the central from the eastern ranges of hills. Garoga Creek flows s., a little w. of the center, its valley separating the western and central ranges of hills. Stony Creek, a tributary of the Sacondaga, flows N. E. in the northerly continuation of the Garoga Valley, and breaks through the central ranges of hills. East Canada Creek forms the greater part of the w. boundary, receiving as tributaries North, Fish, and Little Sprite Creeks. The other streams are branches of the foregoing or of the Mohawk. They are mostly rapid streams, frequently interrupted by falls, and affording an ample supply of water-power.

Among the hills in the M. part of the co. are many of the small lakes forming a characteristic feature of the wilderness region of Northern N. Y. Along the Sacondaga, near the mouth of Mayfield Creek, and occupying portions of Northampton, Broadalbin, and Mayfield, is an extensive swamp or vlaie, said to contain an area of 13,000 acres.

The greater part of the surface of the co. is covered with drift deposits. The southern parts of the central and w. ridges are principally composed of calciferous sand rock; and farther N. Potsdam sandstone and gneiss appear and cover a considerable portion of the surface. Black River limestone, Trenton limestone, and Utica slate are also found in different localities. Quarries of gneiss and of birdseye limestone have been opened in Johnstown and Mayfield. An excellent building stone is found in all the x. part of the co.

The soil in the s. part and along the valleys is mostly a gravelly and clayey loam, derived from the drift deposits. It is well adapted to pasturage, and in the most favorable localities produces good crops of grain. A large portion of the N. part is too rough and broken for profitable cultivation. The manufactures consist principally of leather, lumber, and buckskin gloves and mittens.

The co. seat is located at Johnstown. The courthouse is a brick building in the N. part of the village, erected in 1772, by Sir Wm. Johnson, for the courthouse of "Tryon" co. The jail. a stone building, situated in the s. z. part of the village, contains the usual jail accommodations, and the residence of the jailer. The clerk's office is a fireproof brick building, in the vicinity of the courthouse. The poorhouse is situated upon a farm of 94 acres at West Bush, 6 mi. N. of the

¹ A dissatisfaction arising from the removal of the county seat of Montgomery co. from Johnstown to Fonda was the immediate cause of the division of that co.

2 This name is said to signify "Drowned Lands," from the great marsh which lies along its course.

3 This viale was apparently a lake at no remote period. It is now covered with a small growth of evergreens around its toorder, and a wet prairie in the center, where hundreds of tons of course grass of poor quality are cut annually.

4 The mountainous portion in the n. part of this co. forms the s. extremity of the Great Northern wilderness of N. Y. The settlements are very sparse, and are confined to the narrow valleys of the streams. The hills are covered with a light growth of forest trees: and when once cleared, the soil is too light and thin to produce any thing else.

5 More buckskin gloves and mittens are manufactured in this

co. than in all other parts of the U.S. The center of the manufacture is at Gloversville, though it is largely carried on at Johnstown and other villages. Work is given out to families through a large section of country, forming the most productive branch of labor in the co.

§ The first officers of "Tryon co." were Guy Johnson. Pirst Judge; John Butler and Peter Congue, Judges; and Sir John Johnson. Kt., Daniel Claus, John Wells, and Jellis Fonda, Assistant Judges. The first co. court was organized Sept. 8, 1772. Upon the organization of Fuiton co., the first co. officers were Donald McIntyre. First Judge; John W. Cady, Dist. Altorney; T. A. Stoutenburgh, Clerk; David J. McMartin, Sheriff; and Archibald McFarland, Surrogate.

The Johnson family retained a lien upon the building until annulled by the forfeiture of their estates.

courthouse. The average number of inmates is 50, supported at an average cost of \$1.25 per week each. The children attend the public school. The farm yields a revenue of \$200.

Four weekly newspapers are now published in the co.1

The history of this co. is intimately connected with that of Sir William Johnson and his family. At the age of 21, Johnson came to America as agent of his uncle, Sir Peter Warren, and located in the Mohawk Valley. He soon became identified with the interests of that section of the colony, and a zealous promoter of its prosperity. He was appointed Indian Agent, learned the language of the natives, adopted with facility their habits when it suited his interests, and gradually acquired an ascendency over these people which his official relations served to strengthen. His successful management in the expedition to Lake George in 1755 gave him a high position in the esteem of the home Government, and secured him, as an especial favor, the grant of a large tract of land N. of the Mohawk, as a direct gift from the king. He was also honored with knighthood. His first residence was fixed at what is still known as Fort Johnson, on the Mohawk, in the town of Amsterdam; but about 1761 he removed to a new mansion, near the village of Johnstown, still standing, and known as Johnson Hall. At this time he possessed an estate that had few rivals in extent and value in the country; his tenants were numerous and attached to his interests, and the prospects of future greatness to his family were most flattering. On the approach of the Revolution he is supposed to have been liberally inclined; but his duty to the Government, whose offices he held, forbade him from favoring the cause of the colonies, while his attachment to his neighbors and the inhabitants of the colony rendered the thought of any measures tending to their ruin extremely painful to his feelings. It was apparent that a struggle between the mother country and the colonies must ensue; but, with the prescience that foreshadowed the significant purpose of his mind, he intimated to his friends that he should never live to see it, and he besought the British Government to appoint his son to his office,—that of Indian Agent. He died suddenly at Johnson Hall, on the afternoon of June 24, 1774, at the age of nearly sixty years.2

1 The Johnstown Gazette was published in 1796. The Montgomery Advertiser was published at Johnstown in 1796 by Jacob Doxtader. It soon passed into the hands of Jas. Smith, and subsequently into the hands of Alvin Bomeyn and —— Clark. It was afterward continued

Romeyn and — Clark. It was afterward continued several years by David Holden.

**algomery Republican was commenced at Johnstown in Aug. 1806, by Wm. Child. His brother, Asa Child, soon after became editor. In 1823 Wm. Holland became owner, and published it 2 years. Peter Mix continued it until 1834, when the office was burned. The paper was revived by him; and in Nov. 1838, the office was again burned, and the publication of the paper was discontinued.

algomery Intelligencer was commenced in 1806, and dis-continued in 1807.

continued in 1807.

**sigomery Mositor was commenced at Johnstown in 1808
by Robbins & Andrews. It soon passed into the hands
of Russell Prentice, who sold it in 1824 to Duncan and
Daniel McDonaid. In 1822 they removed it to Fonds,
thence to Canajoharie, and finally to Schobarie.

**issions Heraid was removed from Amsterdam in 1824
by Philip Reynolds. It had been published there as
the "Mohawk Heraid." In 1837 it was removed to
Fonda and published as the "Fonda Heraid."

**migomery Freeman was published at Johnstown by
Yates & Co.

Northern Banner was commenced at Union Mills, Broa albin, by John Clark. It was removed in a few months to Johnstown and published as

Northern Banner and Montgomery Democrat. In 1887 its

The Northern Banner and Montgomery Democrat. In 1837 its name was changed to
The Montgomery Republican. It was soon afterward sold to
Wm. S. Hawley, who changed its name in 1838 to
The Fulton County Democrat. In 18—it passed
into the hands of A. T. Norton; and in 1842 it was purchased by Walter N. Clark, its present publisher.
The Christian Fulladium, semi-mo., was published in 1836 by
Joseph Badger. It was removed to Albany in 1846
or '41.

or '47.

The Fulten County Republican was commenced at
Johnstown in 1838 by Darius Wells. In 1840 Alexander
U. Wells became proprietor; and in 1842 he sold it to
George Henry, its present publisher.

The Gerland, semi-no, was published at Union Mills by Wm.
Clark. It was afterward issued a short time at Johns-

Journal was published at Kingsboro' in 1843 by

p. R. Sweet.

Constinue American was commenced in Jan. 1866, by N. J.

Johnson. In Feb. 1867, it was sold to J. D. Houghtaling.

In April, 1868, its name was changed to

Johnstown Independent, under which title it is

now published.

The Gloversville Standard was commenced in Sept. 1856, by W. H. Case, and is still published.

It has been the general belief that Sir William ended his own life; and there is not much doubt but that he hung himself in his garden. His gardener, who found him and took him down, intimated, in his old age, facts which confirm this belief; and his will—dated Jan. 27, 1774—indicates that the near approach of death was a familiar thought, as his burial was an event for which he gave the most minute directions. In this instrument—after commending his soul to God, who gave it —he directs his body to be buried in the place he had selected by the side of his wife, Catharine. He directs mourning for his housekeeper, Mary Brant, and her children, and for young Brant and William, half-bred Mohawks, and for his servantia and slaves. The sachems of both Mohawk villages are to be invited to his funeral, and to receive each a black atroud blanket, crape, and gloves, which they were to receive and wear Brant and William, half-breed Mohawks, and for his servants and slaves. The sachems of both Mohawk villages are to be invited to his funeral, and to receive each a black strond blanket, crape, and gloves, which they were to receive and wear as mourners next after his family. The bearers are to have white scarf, crape, and gloves; and the whole cost of the funeral is not to exceed £300. The funeral debt is to be first paid by Sir John, out of his 3 per cent. concolidated annutities, within 8 months. He bequeathed to Peter £300, and to the other children of Mary Brant (7 in number) £100 each,—the interest to be expended on their education. To young Brant, alias Kaghsephage, and William, alias Tagaveirusta, two Mohawk lads, £100 York currency each; to Sir John, his son, one-half of the rest of his money; and to Daniel Claus and Guy Johnson, his sons-in-law, each one-half of the remainder. He then gives his library and plate, slaves, stock, and personal estate, (certain portions excepted,) to Sir John; and his landed estate is divided between his children and friends, specifically naming to each the lots they are to receive, and especially enjoining upon his children never to sell or alienate any portion of the Royal Grant, as he had received it as a free gift from the king. The legatees of his lands were Sir John and Col. Guy Johnson, Daniel Claus, each of the children of Mary Brant, and Her brothers, Joseph and William, Mary MoGrah, John and Warren Johnson, his brothers, and Dease, Starling, Plunket, and Fitzimons, brothers-in-law, and John Dease, his nephew. To Bobert Adams, Joseph and William, Mary MoGrah, John and Warren Johnson, his brothers, and Dease, Starling, Plunket, and Fitzimons, brothers-in-law, and John Dease, his nephew. To Robert Adams, Joseph Lew, and William, Hary McGrah, John sand Warren Johnson, his brothers, and Dease, Starling, Plunket, and Fitzimons, brothers-in-law, and John Dease, his nephew. To Robert Adams, Joseph Lew, and Wenter John died without lissue. He spocinted as his secentors, h Chew, and Wm. Byrne, old friends, and Patrick Daly, a servant, be gave the free use for life of certain lands. And he provided for the further division of his estate in case Sir John died without issue. He appointed as his executors, his aga, two sone-in-law, two brothers, and Dan? Campbell, of Sobenecatdy, John Butler, Jellis Fonda, Capt. Jas. Stevenson, of Albany, Dr. John Desse, Henry Frey, and Jos. Chew. The guardians of the children of Mary Brant were John Butler, Jellis Fonda, John Desse, James Stevenson, Henry Frey, and Joseph Chew. Each executor and Stevenson, Henry Frey, and Joseph Chew. Each executor and surrounded the second control of the second control of the control of the second c Episcopal church in Johnstown. About 1793 the vault filled up; and Nov. 26, 1896, the church, with its bell and o (the present of 8st william,) were burned. The spot o buriel is just outside of the present church edition.

The active interest in the royal cause taken by Sir John Johnson and all whom he could infinence, is well known. He fortified Johnson Hall late in 1775, armed the Scotch Highlanders on the Kingsborough Patent, and spread discontent among the Indian tribes under his control. His conduct could not be tolerated; and in Jan. 1776, Gen. Schuyler was sent with an army of 700 militia to disarm the tenants and to secure a strict neutrality on the part of Sir John and his friends. After several days' negotiation, a feigned acquiescence was received, and on the 19th the Scotch surrendered their arms, and Sir John gave his word of honor to abstain from further hostile measures. His intrigues continued notwithstanding; and in May, 1776, a patriot force, under Col. Dayton, was sent to apprehend him. Upon their approach, he left his family papers, money, and plate to be buried by a faithful slave, and, attended by large numbers of his dependents, he fled through the woods northward to Canada.¹ In May, 1780, Sir John made his appearance with 500 troops from the Northern wilderness, to recover his buried treasure and take vengeance upon his old neighbors. The settlements were surprised, and the Mohawk Valley, from Tribes Hill upward to The Noses, was ravaged. Many houses were burned, 11 persons were slain, and several others were left as dead but finally recovered. An ineffectual rally was made for pursuit; but the invaders returned without molestation. In the fall of the same year, Sir John, with 800 men, invaded the Schoharie and Mohawk Valleys with fire and sword, while an army advanced by way of Lake Champlain to create a diversion on the northern frontier. In returning, he was pursued by a body of troops under Gen. Robert Van Rensselaer, and would have been overtaken and captured had not the cowardice or treachery of that officer prevented.2 The battle of Stone Arabia was fought upon this occasion. In Aug. 1781, Major Ross and Walter N. Butler, with a band of tories and savages, appeared by way of Sacondaga with 607 men, and encamped a little m. of Johnson Hall. Col. Willett moved from Fort Plain on the 22d, with 300 men, to attack the enemy, and, upon approaching, detached 100 men, under Col. Harper, to make a circuit and attack the rear of the camp. A short distance above the Hall, Willett's forces met those of Ross, and the former retreated; but at the village they rallied, and were joined by 200 militia. The enemy were finally driven from the ground, with a loss of 17, while the Americans lost 13. Ross retreated all night, and was followed. At West Canada Creek the infamous Butler was killed.4

The estates of the Johnsons were forfeited, and a race of New Englanders succeeded the Scotch Highlanders in this co. No further event of especial interest has since disturbed the even current of events.

BLEECKER⁵—was formed from Johnstown, April 4, 1831. A part was re-annexed to that town in 1841, and a part of Caroga was taken off in 1842. It is the central town upon the w. border of the co. Its surface is a hilly and mountainous upland, the highest summits upon the n. border being 2,000 ft. above tide. The streams are head branches of West Stonys and Garega Creeks. In the valleys are several small lakes, the principal of which are Chases Lake, in the N., and Woodworth Lake, on the s. border. The soil is thin and light, and the surface is very stony. Lumbering and tanning are the leading pursuits. Bleecker, (p. v.,) near the s. border, contains a church, a sawmill, a large tannery, and 20 dwellings. The first settlements were commenced about 1800.8 The census reports 3 churches; M. E., Germ. Meth., and R. C.

BROADALBIN -- was formed from "Caughnawaga," (now Broadalbin, Johnstown, and Mayfield,) March 12, 1793. Northampton was taken off in 1799, and a part of Perth in 1842. It is the central town on the z. border of the co. Its surface is rolling and mostly susceptible of cultivation. Chuctenunda Creek flows through the s. z. corner. Fondas Creek flows w. through near the center; Frenchmans Creek through the N. part; and Mayfield Creek through the N. W. corner, The soil is mostly of the drift formation, inclining to sand. The w. part extends into the great Sacandaga Vlaie, which is annually overflowed, and in which the soil is alluvial. Fondas Bush, (Broadalbin p.o.,) on Fondas Creek, near the w. line, was incorp. April 17, 1815, as

¹ This slave was sold among the confiscated property of Str John. His purchaser, Col. Volkert Veeder, could not induce him to betray the secrets of his marter. He was subsequently recovered by Str John, and accompanied him to Canada. The papers buried with the money and piste were afterward found to be ruined, but the coin and plate were recovered and taken to Canada.

See page 411. Of these 477 were British and tories and 130 were Indi

Str of Named Des-kon-ta on Southier's map, pub. in 1779.

7 There are 4 large tanneries in town.

8 Among the early settlers were James Morse, Wm. Rood, es Byhraim Lindaley, James Landon, Samuel Shaffer, Wm. Rgian, Frederick Mills, ——Goodwell, and Geo. Hamilton,—all from New das. England. The first death was that of ——Goodwell, about 1800. Wm. Chase, the patentee, built a gristmiff on the z. branch of Stony Creek, in 1804-06.

Named from a place in Scotland, by James McIntyre, one of the early settlers. This town comprises parts of Sacondaga, Kayaderosperas, and Stone's Patents.

"Rawsonville." It contains 3 churches, 3 buckskin dressing mills, a saw and grist mill, and 3 mitten factories. Pop. 651. Mills Corners, (p. o.,) in the z. part, is a hamlet. Union Mills (p. o.) contains a sawmill, paper mill, a peg factory, and 10 houses. North Broads1bim, (p.o.,) in the M. E. part, contains a church, saw and grist mill, and 10 houses. The first settlement was commenced before the Revolution.1 The census reports 5 churches in town.2

CAROGA³—was formed from Stratford, Bleecker, and Johnstown, April 11, 1842. It lies on the N. border of the co., w. of the center. Its surface is rolling in the s. and broken in the N. by small, sharp mountains. A large hill lies w. of Garoga Creek; and a swell of land rises about 300 ft. between the principal branches. Numerous clusters of lakes lie in the center and N. part of the town, the principal of which are E. and W. Eish Lakes, Garoga Lake, the Stink Lakes, Bellows, Prairie, Green, and Pine Lakes. Garoga Creek flows s. from Garoga Lake. A small portion of the area only is susceptible of cultivation. Lumbering is the principal business. Newkirks Mills (p. v.) contains a church, (Ref. Prot. D.,) a large tannery, and 30 houses. The first settlement commenced about 1790.4

EPHRATAH—was formed from Palatine, (Montgomery co.,) March 27, 1827. A part was re-annexed to that town on the division of the co. in 1838. It lies on the s. border of the co., w. of the center. Its surface is mostly a hilly upland, 400 to 1,500 ft. above the Mohawk. Garoga Creek flows s. w. through the town, in a deep valley, the hills on either side rising about 800 feet above the creek. The soil is sandy, and in the s. z. a clayey loam. Ephratah, (p. v.,) in the s. part, contains a church, gristmill, a large tannery, and 359 inhabitants. Garoga, (p. v.,) in the N. part, contains a saw and grist mill and 12 houses. Rockwood, (p. v.,) in the N. L. corner, contains 2 churches, 2 sawmills, a gristmill, 2 tanneries, a buckskin dressing mill, and 196 inhabitants. Lassellsville, (p. v.,) in the w. part, contains 2 churches and 20 houses. The first settlement commenced under the suspices of Sir Wm. Johnson, in 1765.5 The census reports 6 churches in town.

JOHNSTOWN'—was formed from "Caughnawaga," (now Broadalbin, Johnstown, and Mayfield,) March 12, 1793. Lake Pleasant was taken off in 1812, Bleecker in 1831, Mohawk in 1837, and a part of Caroga in 1842. A part of Bleecker was re-annexed in 1841. It lies on the s. border of the co., near the center. A series of hills occupy the n. part. A high ridge extends through the z. part; Garoga Creek, through the n.w. corner; and a branch of the Cayadutta through the w. part. The soil is a clayey and sandy loam. The manufacture of buckskin gloves and mittens w. part. The soil is a clayey and sandy loam. The manufacture of buckskin gloves and mittens forms an important item in the business of the town. Johnstown (p. v.) was incorp. April 1, 1808. It is situated on the Cayadutta, s. z. of the center; and it contains the co. buildings, 7 churches, the Johnstown Academy, 3 printing offices, a bank, 2 gristmills, a sawmill, planing mill, and gas works. Pop. 1,661. Gloversville, (p. v.,) on the Cayadutta, 4 mi. N. of Johnstown, is noted for its manufacture of gloves and mittens.9 It was incorp. in April, 1853, and contains 3 churches, the Gloversville Union Seminary, a printing office, a bank, a paper box factory, machine shop, and gristmill. Pop. 1,965. Kingsborough, (p. v.,) in the E. part, contains a church, an academy, 10 mitten factories, and 300 inhabitants. Sammonsville, (p. v.,) in the s. w., contains a paper mill, gristmill, and 15 houses. West Bush, (p.o.,) in the M. park Kecks Center, (p. o.,) in the w. part, and McEwens Corners are hamlets. The first

¹ Henry Stoner, Joseph Scott, Benj. Deline, Philip Helmer, Andrew Bowman, Herman Salisbury, John Putnam, Joseph Desliver, John Homan, Elias Cady, settled near Fondas Bush before the Revolution.—Simma's Trappers of N.T.p. 21. James McIntyre, Alexander Murray, Alexander Oliver, Daniel McIntyre, and Nathan Brockway, from Scotland, Peter Demarest and Derrick Bants, from N. J., Abram Manchester, Reuben Burr, and Enoch Cromwell, from New Eng., settled soon after the Bevolution. Rev. —— Romsyn held the first religious services, after the war, in 1790—22.

Barr, and Enoch Cromwell, from New Eng., settled soon after the Revolution. Rev. —— Romeyn held the first religious services, after the war, in 1790-92.

§ Presb., M. B., Bap., Christian, and Union.
§ Named from the principal stream. Custom has applied the name "Garoga" to the latter, and "Caroga" to the town.

§ David, Robert, and Solomon Jeffers settled in 1796; Sammel (Gag., Reuben Brookins, Wm. Jefferson, Abram Carley, Anthony Rewart, Nathan Lovelace, Isaac Peckham, Elijah Gardner, Ira Baech, John Mead, Jas. McLellan, Titus Foster, Lemuel Lewis, and Danlel Goff, were also early settlers. The first marriage was that of Francis Vandercook and Lucy Jeffers, in 1800. The first death was that of Mrs. Amy Mead, in 1804.
§ Frederick Getman, Jacob Empis, and Jacob Schell settled near the village. Richolas Rector, Jacob Fry, Henry Herring, Philip Kreitzer, Wm. Cool, —— Deutsler, Johannes Winkle, said that over \$500,000 ceptial is invested in it.

Wm. Smith, Henry Hart, Zachariah Tripp, John Caseleman, Peter Schutt, and Jacob Epile, from Germany, came in from Schoharie, mostly before the Revolution. The first German school was taught by —— Moot, and the first English school by —— McLean. A gristmill was built by Sir Wm. Johnson soon after the first settlement. It was afterward burned by the tories. Johannes Winkle built the first mill after the Revolution.

settlement was commenced under the auspices of Sir Wm. Johnson, in 1760. He removed to "Johnson Hall," about 2 of a mi. N. w. of Johnson Village, in 1761 or '62. There were then about a dozen houses in the village, and 100 tenants on farms adjacent. The lands were leased by him with the evident intention of establishing a baronial estate for his family. The census reports 11 churches in town.2

MAYFIELD -was formed from "Caughnawaga," (now Broadalbin, Johnstown, and Mayfield,) March 12, 1793. Wells was taken off in 1805, and another portion of Mayfield was annexed to that town in 1812. A part was annexed to Perth in 1842. It lies on the N. border of the co., E. of the center, and extends nearly to the s. line. Its surface in the N. part is broken by mountains rising 1,500 to 2,000 ft. above tide. These elevations are of primary formation, with rounded summits, the higher peaks having steep declivities. The central and s. parts are rolling and generally susceptible of cultivation. Stony Creek flows through the w. w. corner; Mayfield Creek through near the center; Fondas Creek through the s. z. part; and Cranberry Creek in the z. part. The soil is sandy and gravelly, in some places strewn with boulders. The valleys are alluvial, with some clayey loam. Mayfield (p. v.) contains 2 churches, a saw and grist mill, and 600 inhabitants. Valls Mills, (p. v.,) in the s. z. part, contains a sawmill, a gristmill, a tannery, and 20 houses. Jackson Summit is a p.o. The first settlement was commenced about 1760 or '61, under Sir Wm. Johnson, on the old road from Tribes Hill to the Sacondaga, and was then called "Philadelphia Bush." There are 2 churches in town; M. E. and Presb.

NORTHAMPTON -was formed from Broadalbin, Feb. 1, 1799. It is the N. E. corner town of the co. Its surface is hilly in the N., the hills rising about 1,000 ft. above the valley. In the s. part the Sacondaga Vlaie occupies several thousand acres, which cannot easily be drained. Sacondaga River flows s. z. through the center of the town, in a valley \ to 1\ mi. wide. Mayfield Creek flows z. near the s. border. The soil in the valley is a rich alluvium, and on the upland a sandy loam. In places it is stony and rocky. Shell marl abounds in the bed of the Vlaie. Northville. (p. v.,) in the N. part, contains 3 churches, 4 mitten factories, and 450 inhabitants. Northamptom, (p.v.,) in the s. m. corner, contains 2 churches, a large tannery, and 210 inhabitants; and Osborns Bridge (p.o.) a church and 10 houses. Cranberry Creek is a p. o. The first settlement commenced under Sir Wm. Johnson, about 1770. The census reports 5 churches in town.10 A part of Wells (Hamilton co.) was taken off in 1805;.

OPPENHEIM—was formed from Palatine, (Montgomery co.,) March 18, 1808. St. Johnsville (Montgomery co.) was taken off in 1838. It is the s. w. corner town of the co. Its surface is a hilly upland, inclining gradually to the s. w. In the N. E. part the hills rise 1,200 to 1,500 ft. above the Mohawk. East Canada Creek flows s. along the w. border. Fish Creek flows through the N. W. corner. Little Sprite, Crum, Zimmermans, and Fox Creeks all flow s. W. The soil in the s. w. is clay, in the s. z. a clayey loam, and in the center and N. a light, sandy and gravelly loam. Boulders are scattered over the surface in profusion; and primary rock appears in the N. Limestone has been extensively quarried in the s. w. part, for the Erie Canal and for private use. Oppenheim, (p. v.,) near the center, contains a church, a sawmill, and 59 inhabitants. Brocketts Bridge, (p. o.,) in the w. part, on the line of Herkimer co., Lotville, (p. o.,) in the

¹ Among the tenants were Dr. Wm. Adams; Gilbert Tice, inn-keeper; Peter Young, miller; William Phillips, wagon maker; Jas. Davis, hatter; Peter Yost, tanner; Adrian Van Sickle, Maj. John Little, and Zephaniah Bachelor. The first school was taught by —— Ralworth, and the second by G. B. Throop. The tenants were imbued with the political sentiments of the Johnson family, and shared its fortunes. The estates were confiscated during the Revolution; and many from New England settled there after the war.

The first clergyman, according to the records, was Rev. —— Moseley, in 1770. The churches are 2 M. B., 2 Presb., Bap., Cong., Kvan. Luth., Asso. Presb., Prot. E., Ref. Prot. D., and B. C.

Named from the Mayfield Patent, granted June 27, 1770. The town comprises parts of this and Bleecker, Kingsborough, Sacon-daga, Kayaderosseras, Glen, Dan'l Claur's, and Norman McLeod's Patents.

Patenta.

4 Called by the Indians Ken-ne-at-too.

5 Nathaniel Conners, Michael Croman, two families of Walters, Peter Whitman, Schutt, — Circaman, Michael Haynes, George Cough, Simon Christie, and John Anderson, settled before the Revolution. William and Robert Jackson, David Knapp, Alvin McDongal, Peter and John McKinley, Duncan Anderson, Isase Benna, Captain and Major Van Beuren, Douw and Jellis Fonda, Samuel Lefferts, William Vail,

David and Luke Woodworth, and Jonah Bartlett were also early settlers. The first birth was that of Mary Cough, in 1766. Christian Furtenback taught a German school in 1771. Mills were built for Sir Wm. Johnson in 1778.

Named from the patent granted to Jacob Mase, John R. Bleecker, and others, Oct. 17, 1741.

Local pronunciation. Sock-na-daw-gar.

Codification of Fisher Martin, Zebulon Alger, families of Ketchums and Chadwicks, Asahel Parker, John Trumbull, John Rosevelt, Alexander St. John, and John Fay, were among the other early settlers. Soon after the Revolution, Zadoc Sherwood and Samuel Olmsted settled at Northville. They were followed by Thos. Foster, Daniel and Timothy Ressequie, John McNeil, Calvin Young, Adam Olmsted, Cornelius Richardson, Elifu Coleman, Sylvanus Sweet, Robert Palmer, John Randall, Eli Sprague, Green Wells, Cornelius Harving, Felix Porter, and John Denison,—mostly from New England. The first birth was that of Godfrey Shew, about 2 years before the Revolution; the first marriage was that of Alexander St. John and Martha Scribner, about 1798; and the first recorded death, that of Gideon Olmsted.

^{10 2} Presb., 2 M. E., and Bep.

N., and Cruna Creek, (p. o.,) in the s. part, are hamlets. The first settlement was commenced by Germans, before the Revolution. Rev. Jacob Frisband held the first religious services, about 1800.

PERTH⁸—was formed from Amsterdam, (Montgomery co.,) April 18, 1838. Parts of Mayfield and Broadalbin were annexed Feb. 17, 1842. It is the s. z. corner town of the co. Its surface is gently rolling. Chuctenunds Creek flows through the extreme z. part of the town. The soil is mostly a clay loam. Limestone crops out in several places; but the prevailing rock is slate. West Galway, (p. v.,) in the N. E. corner, on the line of Saratoga co., contains a church and 20 houses. Perth, (p. o.,) in the M. part, contains a church and 8 houses. West Perth (p. o.) is a hamlet. The first settlement commenced on the road from Tribes Hill to Sacondaga, about 1760.4 The census reports 2 churches in town; Presb. and Asso. Ref. Presb.

STRATFORD -was formed from Palatine, (Montgomery co.,) April 10, 1805. A part of Caroga was taken off in 1842. It is the N. w. corner town of the co. Its surface is a high, rolling, and hilly upland, 800 to 1,200 ft. above the Mohawk, and in the extreme w. 1,800 to 2,000 ft. above tide, with a general inclination to the s. w. East Canada Creek flows through the n. w. corner and forms a part of the w. boundary. North, Ayers, and Fish Creeks are the principal streams. In the s. part are several small lakes, the principal of which are Dexter, Spectacle, North Pleasant, and Ayers Lakes. The soil in the s. w. and in the valley of East Canada Creek is a clayey loam; and in other parts it is light, sandy, and gravelly. Nicholsville, (Stratford p.o.,) on the w. border, partly in Herkimer co., at the junction of Ayers and East Canada Creeks, contains 2 churches, 4 sawmills, a gristmill and tannery, and 32 houses. Whitesburgh (p. o.) is a hamlet, in the s. w. corner. The first settlement was commenced by Samuel Bennett, in 1800.6

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Fulton County.

ACRE	OF LA	ND.	1	ALUATI	ON OF 18	358.	Popu	LATION.	196	á	100	Sci	ROOLS.
Improved.	Taimmond		Real Estate.	l l	Property.	Total.	Males.	Females.	No. of Dreelli	No. of Fumil	Freeholders.	No. of Districts.	Children taught.
17,41: 2,30 12,38: 29,59 18,10 12,93: 20,28: 12,50	3 6, 6 12, 6 12, 6 10, 0 10, 0 16, 24 5, 9 11, 5 3,	972 343 896 7514 5462 308 760 993	339,76 67,56 300,06 1,584,37 365,56 162,96 438,16 286,83	92 35 56 98 74 94 94 93 99	\$1,745 44,545 5,874 27,940	\$73,037 384,310 78,430 328,038 2,024,466 392,569 177,858 452,724 319,353 132,337	1,248 378 1,117 3,829 1,170 983 1,250 569 550	425 1,398 336 1,066 4,083 1,223 960 1,162 562 496	173 506 125 375 1,287 471 406 436 206 194	182 559 142 393 1,500 503 406 450 214 211	150 397 83 288 748 358 286 369 169 148	6 12 4 10 23 16 11 16 6 7	401 982 248 1,130 3,210 1,086 753 1,109 449 393
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LIVE STOCK.						A	-	URAL PI	RODUCTS.			_	Cloths,
	~				BURN. OF GRAIN.		Hay	8.	8	DAIRY PRO		CTS.	8
Horses.	Working Oven an Calves.	Cores.	Sheep.	Steine.	Winter.	Spring.	Tone of	Bushels Potatoes	Bushels Apples.	Pounds Butter.	Pounds	Cheese.	Domestic
95 644 115 606 1,231 1,389 357 731	136 1,335 139 956 1,936 1,370 972 1,452	177 1,121 177 1,011 2,250 1,287 609 2,345	98 2,487 149 1,374 4,703 2,601 1,764 1,501 1,965	118 1,220 186 1,135 3,356 1,232 507 1,873 1,119			490 4,063‡ 506 3,085 7,713 4,131‡ 2,825 7,116‡ 2,607	5,968 29,938 4,487 16,998 38,673 24,016 17,193 22,199 15,601	11,512 490 4,400 27,844 18,136	12,67 99,40 13,33 83,53 242,1 102,63 53,10 127,7	70 05 10 25 25 25 52 17 16 31 27 98 64 41 43	87 2,900 1,114 ,306	164 980 221 487 1,463 197 825 2,165 474
	2,633 17,411 2,308 20,598 11,100 12,588 20,598 12,500 5,255 133,411	2,6384 36, 12, 12, 309 10, 11, 100 10, 11, 100 10, 11, 100 10, 11, 100 10, 11, 100 10, 11, 100 10, 10,	2,638‡ 35,138 17,413 6,972 2,306 12,343 12,389‡ 8,506 20,500 10,751‡ 11,100‡ 16,546‡ 12,932‡ 5,308 20,239‡ 11,760 12,505‡ 3,993 5,250‡ 35,363 133,415‡ 147,070‡ LIVE STOC 2,200 17,070‡ LIVE STOC 2,200 17,070‡ 1,33,415‡ 147,070‡ 1,35 1,25 2,5 5 5 5 5 5 2,5 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5 5 2,7 5 5	\$\frac{1}{2}\frac{1}\frac{1}{2}\f	\$\frac{1}{2}\$\frac	2,6884 35,138 \$71,292 \$1,745 17,413 6,972 339,765 44,545 12,3894 8,590 300,098 27,940 12,3894 8,590 300,098 27,940 12,3924 5,308 162,983 14,875 12,3924 5,308 162,983 14,875 12,2694 3,993 286,836 32,517 12,6954 35,363 127,827 4,510 133,4154 147,0704 3,744,524 613,598 Live Stock Beal of the control of	\$\frac{1}{2} \frac{1}{2} \fr	\$\frac{1}{2} \frac{1}{2} \fr	\$\frac{1}{2} \frac{1}{2} \fr	\$\frac{1}{2} \frac{1}{2} \fr	\$\frac{1}{2} \frac{1}{2} \fr	\$\frac{\frac{1}{2}}{\frac{1}{2}} \frac{1}{2} 1	\$\begin{array}{ c c c c c c c c c c c c c c c c c c c

¹ Eudolph Yonker was the first settler; John Shaver, Jacob Youron, Mosse Johnson, Daniel Dickman, Wm. Alterburgh, Henry Burkdorf, Frederick Bellenger, and Simeon Schuyler settled in the s. part; Benjamin Berry, Peter Cirve, Jacob Ladue, James Johnson, Wm. Bean, Richard Hewett, and Daniel Guile, from New England, settled in the central part in 1797. William Alterburgh kept the first inn; Andrew Zabriskie the first store; and John Beardaley built the first mill. Mr. B. was the pioneer millwright in Central New York, and took an active part in the first improvements of this class.

² There are 4 churches in town; 2 Univ., M. E., and Ref. Prot. D.

Named from Perth, in Scotland, by Archibald McParlane. This town contains parts of the Kayaderoserus and Sacondagn.

Lawrence R. Van Allen, Henry Van Valkenburgh, Ira Benedict, Conrad and Francis Winne, Derby Newman, James and Wm. Bobb, and Peter Vosburgh, settled soon after the Revolution.

Henry Burkdorf, Frederick Bellenger, and Simeon Schuyler settled in the s. part; Benjamin Berry, Peter Cirve, Jacob Ladue, James Johnson, Wm. Bean, Richard Hewott, and Daniel Guile, from New England, settled in the central part in 1797. William Alterburgh kept the first inn; Andrew Zabriskie the first store; and John Beardsley built the first mill. Mr. B. was the pioneer millwright in Central New York, and took an active part in the first improvements of this class.

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4 Charles McFarlane.

4 Charles McFarlane.

5 This town comprises parts of Glen. Bleecker & Co. 2 Pa

GENESEE COUNTY.



This county was formed from Ontario, March 30, 1802. It originally comprised all that part of the State lying w. of Genesee River, and a line extending due s. from the point of junction of the Genesee and Canascraga Creek to the s. line of the State. Allegany was taken off in 1806, Cattaraugus, Chautauqua, and Niagara in 1808, parts of Livingston and Monroe in 1821, Orleans in 1824, and Wyoming in 1841. A part of Covington was annexed to Livingston co. in 1823, and Shelby was added to Orleans in 1825. It is one of the western cos. in the State, separated by Orleans from Lake Ontario and by Erie from Niagara River. It is centrally distant 229 mi. from Albany, and contains 507 sq. mi. The surface is mostly level or gently undulating. The s. border is occupied by

ranges of hills which extend m. from Wyoming co. and attain an elevation of 200 to 300 feet above the valleys and about 1000 feet above tide. A limestone terrace, bordered in many places by nearly perpendicular ledges, extends z. and w. through the co., n. of the center. At each extremity in the co. this terrace ranges in height from 50 to 100 feet, but it declines toward the center to a height of 20 to 40 feet. Tonawanda Creek' enters Alexander from the s., and flows in a n.z. direction to the village of Batavia, thence turns and flows in a general N. W. direction to the W. border of the co. Its course is very tortuous, and its current generally sluggish.2 Its principal tributaries are Little Tonawands and Bowens Creeks. Oak Orchard Creek takes its rise near the center of the co. and pursues a winding course to the M.E. corner of Elba, thence turns w. and flows through the great Tonawanda Swamp, which occupies the n. part of Elba, Oakfield, and Alabama. Black Creeks flows w. through near the center of Bethany, Stafford, and Byron, thence easterly through Bergen into Monroe co. Its tributaries are Bigelow and Spring Creeks. Oatka Creek flows across the s. z. corner of the co., and Murder and Eleven Mile Creeks across the s. w. corner. Tonawanda, Black, and Oatka Creeks form a series of fine cascades in their passage down the limestone terrace near the center of the co. The lowest rocks in the co. belong to the Onondaga salt group, extending along the w. border. Gypsum is quarried in Le Roy, Stafford, and Byron. This is succeeded by the hydraulic, Onondaga, and corniferous limestones, which form the limestone terrace extending through the co. Lime and building stone are extensively obtained from the outcrop of these rocks.

Succeeding the limestone in order are the Marcellus and Hamilton shales, occupying the whole s. part of the co. The surface generally is covered thick with drift deposits, and the underlying rocks only appear in the ravines of the streams. Nearly all the swamps contain thick deposits of muck and marl, furnishing in abundance the elements of future fertility to the soil. Many of the springs and streams are constantly depositing lime in the form of marl. Along the N. border are numerous wells yielding water strongly impregnated with sulphuric acid, and known as "Sour Springs." The soil is generally a very deep and fertile sandy or gravelly loam intermixed with clay and mostly underlaid by clay or limestone. This co. embraces a portion of the "Genesee Country," which from the first settlement has been famed for its fertility. The people are almost exclusively engaged in agriculture. For many years wheat formed the staple product; but of late the ravages of the midge have led to the more general raising of the coarser grains, and have turned the attention farmers to the cultivation of fruit, wool growing, cattle raising, and dairying.

The co. seat is located at the village of Batavia. The courthouse is a fine stone edifice, 3 stories high, containing the co. clerk's office and the other co. offices. The jail is a new brick building, a few rods w. of the courthouse. The poorhouse is situated on a farm of 133 acres in Bethany, near

¹ Signifying "swift running water," from the rapid current for 10 ml. below Batavia.

3 Between Attica (Wyoming co.) and Batavia this stream flows between two parallel roads about 1 ml. apart. The distance by the highway is 11 ml., and by the stream 43 ml.

5 Indian name "Checkanango."

6 Bo named because the body of a man supposed to have been mandered was found in it by Joseph Peters, Esq., of Darien.

6 So named from crossing the old Buffalo Road 11 ml. from Buffalo.

6 By the act of organization, the Holland Land Co. were re-

the s. line, and 9 mi. s. z. of Batavia. The average number of inmates is 90, supported at a weekly cost of \$.72 each, in addition to the income of the farm, which is about \$1300. A school is main tained 7 months in the year, and at suitable age the children are bound out. The general management is creditable to the co., and is far better than that of a large majority of similar establishments in the State.1

The N. Y. Central R. R. extends in a s. w. direction through Bergen, Byron, Stafford, Batavia, Pembroke, and the M. W. corner of Darien. A branch of this road extends s. from Batavia through Alexander to Attica. The Canandaigua and Niagara Falls Branch extends w. through Le Roy, Stafford, Batavia, and Pembroke, crossing the main line at Batavia. The Buffalo, New York & E. R. R. extends through Le Roy, Stafford, Batavia, and Alexander. Several plank roads have been built in the co.; but most of them have been abandoned. An important canal feeder extends from Tonawanda Creek through the N. W. corner of Alabama. There are 5 newspapers published in the co.3

This co. embraced within its original limits all that portion of the State included in the purchase of Robert Morris. Phelps and Gorham, the original purchasers of the whole of Western N.Y., failed to meet the obligations to the State of Mass., and a large share of their tract reverted, and was purchased by Samuel Ogden for Robert Morris, May 12, 1791.4 Morris sold the w. portion of the tract, constituting about seven-eighths of the whole, to the Holland Land Company, July 20, 1793,5 reserving to himself a strip of an average width of 12 mi., lying between the Phelps and Gorham and the Holland Purchases, and known as the Morris Reserve. The Holland Land Conpany, an association of capitalists in Holland, made this purchase through agents who were citizens

1 The pecrhouse is a brick edifics, with a stone wing for the accommodation of the insane.

2 A few years since, a route for a z. z. was surveyed from Batavia to the mouth of Oak Orchard Creek, on Lake Ontario.

8 The Genese Intelligencer was commenced in the spring of 1807, at Batavia, by Elias Williams, and was the first paper published w. of Genesee River. It was suspended in Oct. of the same year. In the spring of 1808 Benj. Biodgett and Samuel Peck commenced

The Correspond on Continued it until 1811.

The Expublican Advocate was commenced in 1811, by Benj. Biodgett and David C. Willer. It can reased into the

sucopic, and continued it until 1811. by Benj. Blodgett and David C. Miller. It soon passed into the hands of Mr. Miller, and was published by him until 1828. It was then successively in the hands of Charles Sentell, Chas. W. Miller, Edwin Hough, Andrew W. Young, Lewis & Brown, C. C. Allen, Waite & Coley, and Daniel D. Waite. In 1864 it was merged in the Genesse Co. Whig, and was issued by Kimberly & Goodwich as the rich as the

The Daily Advocate was commenced at Batavia, Feb. 3, 1819.

by Oran Follett. In May 1995.

D. D. Waite.

The Spirit of the Times was commenced at Batavia, Feb. 2, 1819, by Oran Follett. In May, 1825, it was sold to his brother, Frederick Follett, who continued the publication until Aug. 1836. It was successively published by Nelson D. Wood, Fred. Follett, Lucas Seaver, Wm. Seaver & Bon, and Charles Hurley, until 1856.

The Proplet Fress was commenced at Batavia in 1825, by an association, Benj. Blodgett, editor. It was afterward issued by Martin, Adams & Thorp, Adams & Thorp, Adams & Thorp, Fathers, and Adams & McCleary, and was subsequently merged in the Spirit of the Times, and für some years was published as

the Spirit of the Times, and The People's Press.

The Spirit of the Times and The People's Press.

The Morpon Incestigator was published at the office of the Republican Advocate during the Morgan excitement in 1837, and continued about a year.

The Massaic Intelligencer, instigated by the same excitement, was published for about the same period from the office of the People's Press.

The Parmers and Mechanics Journal was commenced at Alexander, Nov. 4, 1837, by Peter Lawrence. In June, 1840, it was moved to Batavia and issued as

The Patentia Times and Furmers and Mechanics Journal, by Patential Times and Furmers and Mechanics Journal, by Patential Times and Furmers and Mechanics Journal, by Peter Lawrence.

Goodrich, Seth M. Gates, Martin O. Coc, and Cyr Thompson, until 1840, when it passed into the ham of C. B. Thompson, its present publisher.

to the constraint of the constraint of the commenced at Le Roy in 1829, and was published for 1 or 2 years by Freeman & Son,—Ovestes A. Brownson, editor.

1844, by Edw. Bliss, and was published about a year.

Mr. B. resuscitated it in 1863, and published at a short

Genesee Herald was commenced at Le Boy in 180 The Genesse Herald was commenced at Le Roy in 1885 by Wm. C. Grummond. In Jan. 1857, it was remove to Batavia, where it is now published by A. J. McWah The Genesse Daily Herald was issued from the sam office in 1888, and is still published.

The Le Roy Desserrat was commenced in Dec. 1862, by Henry Tudd. In Nov. 1863, it was removed to Batavia an its name changed to

The Batavia Democrat. In Dec. 1856, it passed into the hand

The Betavia Democrat. In Dec. 1856, it passed into the has of John Bergen, by whom it was changed to The Genesee Weekly Democrat, still published The Genesee Co. Whig was commenced at Batavia in 1862, Kimberly & Tyrell, and was published by them us 1854, when it was merged in the Republican Advec The Le Roy Advertiser was commenced April 1, 1857, by The L. B. Tuña. It was discontinued in July, 1885.

4 The z. line of the Morris Purchase commenced upon Penn. line, 44 78-100 ml. w. of the pre-emption line, and ram z. to an elm tree at the forks of the Genesee River and Corespances, thence northerly along that river to a point Z z. of the Gannawagus Village, thence due w. 12 ml., thence z. to Lake Ontario.

5 The line forming the division between the Holland Purchase, and the Morris Reserve commenced upon the Fenn. line, 13 w. of the w. line of the Phelps and Gorham Purchase, and a

and the Morris Reserve commenced upon the Fenn. line, 12 md. w. of the w. line of the Phelps and Gorham Purchase, and from thence ran due w. to near the center of Stafford, Genesee an, thence due w. 2.07875 ml., and thence due w. to Lake Ontaria. This line is known as the Transit Line, from its being run by a transit instrument, then first used in surveys. The offset was transit instrument, then first used in surveys. The offse made in this line to prevent the Holland lands from overlie the Coun. Tract. The names of the members of the Ec company were Wilhelm Willink, Jan Williuk, Nicholsa Stopborst, Jacob Van Stopborst, Nicholsa Hubbard, Piete Eeghen, Christian Van Eeghen, Isaac Ten Cate, Hendrich lenhoven, Christian Coster, (widow,) Jan Stadmitski, and B J. Schimmelpennick. This Reserve was sold out in several large tracts to dif-parable of the control of the

where and Machanics Journal was commenced at Alexander, Nov. 4, 1837, by Peter Lawrence. In June, 1840, it was moved to Batavia and issued as Satsaia Times and Firmers and Machanics Journal, by Frederich Follett and Peter Lawrence. Som after, Frederich Follett became the sole proprietor, and published it until Sept. 1843, when it was sold to Lucas Seaver and was merged in the Spirit of the Times.

Superance Heveld, mo, was issued from the office of the Spirit of the Times, by Lucas Seaver, for one year from March, 1842.

Le Rey Genette was commenced in 1836, by J. O.

Balch. It was successively issued by Starr & Hotchkin, Heary D. Ward, Richard Hollister, Rufus Robertson, F.

This Reserve was sold out in several large tracts to different was sold out in several large tracts to different work. This Reserve was sold out in several large tracts to different was sold out in several large tracts to different was sold out in several large tracts to different work. It was sold out in several large tracts to different was sold out in several large tracts to different was followers. A tract containing 87,000 acres, juig immediate w. of Pholps and Gorham's "Mol Ford," was fold out in several large tracts to different was fold out in several large tracts to different was fold out in several large tracts to different work. Find the several parchasers. A tract containing 87,000 acres, juig immediate w. of Pholps and Gorham's "Mol Ford," was fold out in several large tracts to different work. Find the Mol Ford, and the Chernal Pract, and is known as the Triangular Tract, of Containing 87,000 acres, the Start of the Times, w. of Pholps and Gorham's "Mol Ford," and McEvers, and is known as the Triangular Tract, of Containing 87,000 acres, the Triangular Tract, of Containing 87,000 acres, the Triangular Tract, of Containing 87,000 acres, the Triangular Tract, of Containing 87,000 acres, the Triangular Tract, of Containing 87,000 acres, the Triangular Tract, of Containing 87,000 acres, the Triangular Tract, of Containing 87,000

of this country, as at that time aliens could not hold real estate. Immediately after the passing of title, measures were taken to extinguish the Indian titles and to survey the tract. A council of the Senecas was held at "Big Tree," now Geneseo, in Sept. 1797, at which time the Indians ceded most of their lands to the whites.1

The general office of the Holland Land Co. was located at Philadelphia. Theophilus Casenove, the first general agent, took charge of all the business relating to the company from the first purchase of the lands until 1799. He was succeeded by Paul Busti, who took the chief management of affairs until 1824,—a period of 25 years. His successor was John J. Vander Kemp, who continued to manage the affairs of the company until their final settlement. In July, 1797, Joseph Ellicott was engaged as principal surveyor of the Holland Land Co.⁸ In 1798, Mr. Ellicott and his assistants ran the z. line of the territory—since known as the Transit Line—from Penn. to Lake Ontario, forming the basis for the future surveys and divisions of the territory. The surveys were continued until the whole territory was divided into ranges and townships. The former numbered from z. to w. and the latter from s. to N.

In 1798 the first State roads were laid out from Conewagas, on Genesee River, to the mouth of Buffalo Creek, and to Lewiston, on Niagara River. A few settlers located in various places in 1798-99, but the settlements did not progress with great rapidity until after the opening of the Land Office in Oct. 1800. The first place of business opened was the "Transit Store House," located on the present site of Stafford Village, in 1798, to furnish supplies to the surveyors engaged in running the Transit Line. The land office was first established at "Pine Grove," the residence of Asa Ransom, on the present site of Clarence Hollow, Erie co. Upon the organization of Genesse so., in 1802, the office was transferred to Batavia, where it continued until the final closing up of the affairs of the company. In 1821, Mr. Ellicott resigned his agency, and was succeeded by Jacob 8. Otto, who held the office until his death, in 1827. His successor was David E. Evans, who continued in charge of affairs until 1837, when the business of the company was closed.8 In 1811, Ebenezer Mix entered the service of the company as clerk, and for 27 years he had control of the entire sales and subdivisions of lands,—a post for which his mathematical abilities, a tenacious memory, and habits of order admirably qualified him. In 1835 the Holland Company sold all their remaining lands and all their interests to a new company, principally of Batavians, and a new order of things was established. Difficulties at once arose between the new company and the settlers in various parts of the purchase; and, finally, mobs collected to destroy the land offices.4 The opening of this new region to settlement, under the auspices of a liberal and wealthy company, instituted a new order of things in the general history of the co., and was of incalculable benefit to the settlers. Mills were erected, costly roads opened, and every thing done to facilitate settlement and to remove difficulties in the path of settlers. The lands were sold at fair prices and on the most liberal terms, The affairs of the company, both at their general and local offices, were conducted by gentlemen of liberal culture, enlarged views, and humane hearts. In consequence of the richness of the lands and the liberal terms offered by the company, the whole region rapidly filled up with an industrious, intelligent, and enterprising population. Many of the early settlers afterward occupied high official positions and became known throughout the State for their ability and integrity.

inguished.

8 Mr. Ellicott took entire charge of the surveys of these lands, and completed them in 10 or 12 years. In 1800 he received the appointment of local agent, and for a period of more than 20 ears he had almost exclusive control of the company's local mainess. Under his management an immense tract of wildercare he had almost excusive control of the company's score mainest. Under his management an immense tract of wilder-case was converted into one of the finest agricultural regions in he world. From his first advent into Western N. 7., he took a gap position as an enterprising citisen, independent of his consistent with the land office. He conducted the large and couplinated business committed to his charge with marked ability, and he left a name highly honored throughout the ex-tensive domain over which he exerted so commanding an infin-

tensive domain over which he exerted so commanding an influence.

In 1850 an act was passed directing the original field notes and maps to be deposited in the secretary's office for preservation and as legal proofs. In closing the affairs of the company, it was found necessary to obtain evidence of the death of certain original proprietors; and an act passed May 18, 1846, directed the appointment of a special commissioner to visit Europa. Julius Rhoades was intrusted with this duty.

4 One of the principal causes of disturbance was a rumor that the new company intended to exact a certain sum for the renewal or extension of every contract. This rule became very obnoxions; the extra payment received the name of the "Gensee Tariff," and opposition to it was extensively resolved upon. The office at Mayville, Chautauqua co., was broken open Feb. 6, 1836, and the books and papers were seized and burned in the public highway. On the 13th of May, a report reached Batavia that 700 armed men were on their way to burn the land office at that place. Mr. Evans, the agent, at once firtified the office, and collected a force of 50 men, well armed, to protect it. The militia were also called out. The mob soon came into town; but, learning the preparations made to give them a warm reception, and well knowing the recolute character of Mr. Evans, they concluded that "discretion was the better part of valor," and went away without offering any violence. Between 50 and 60 of the ringlesders were arrested; but the difficulties were afterward amicably adjusted, and the prosecutions were dropped.

¹ The tracts reserved by the Indians were the Cannawagus Beservation, of 2 sq. mi., on the Genesee, w. of Avon; Little Beards and Big Tree Reservation, of 4 sq. mi., on the Genesee, epposite Genesee; Squakis Hill Reservation, of 23 sq. mi., on the Genesee, so of Mt. Morris; Gardean Reservation, of 28 sq. mi., on both sides of the Genesee, in Castile and Mt. Morris; the Chansades Reservation of 10 sq. mi., on both sides of the Genesee, in Allegany co.; the Oil Spring Reservation, of 1 sq. mi., on the him be between Cataraugus and Allegany; the Allegany Reservation, of 42 sq. mi., on both sides of the Allegany Reservation, of 42 sq. mi., on both sides of Buffalo Creek; the Buffalo Reservation of 120 sq. mi., on both sides of Buffalo Creek; the Tonawanda Creek, mostly in Genesee co.; and the Tuscarora Reservation, of 1 sq. mi., 8 mi. s. of Lewiston, Niagara co. The titles to all these reservations, except the Tonawanda, Buffalo, Castaraugus, Tuscarora, and Allegany, have since been exceptional to the surveys of these levides.

The location of the principal land office of the company at Batavia converted it at once into a place of business and consequence; and the subsequent selection of the village as the co. seat of Genesee co. made it for many years one of the most important places in Western N.Y. Several other land offices were afterward established, but they were all subordinate to the one at Batavia.

In the summer of 1826, William Morgan, of Batavia, a mason, commenced the preparation of a work disclosing the secrets of free masonry, to be published by David C. Miller, a printer of the same place. When this fact became known, members of the masonic order became excited. and took measures at once to suppress the book. A stranger was introduced to the printer, who, under the pretense of friendship, labored to gain an interest in the publication, and thus get possession of the MS. Morgan was arrested on a civil suit, and gave bail; but in Aug. 1826, his bail surrendered him to the sheriff, and he was imprisoned over the Sabbath, while his lodgings were searched, and it is said some of his papers were seized. An attempt was also made to burn the office where the book was to be printed. On Sunday, Sept. 10, a warrant was obtained at Canandaigua, by Nicholas G. Chesebro, for the arrest of Morgan at Batavia, 50 mi. distant, on a charge of stealing a shirt and cravat, which he had borrowed of one E. C. Kingsley. The next day he was arrested and taken in a stage coach to Canandaigua, but was discharged by the justice who had issued the warrant. He was immediately re-arrested, at the instance of Chesebro, on a claim of \$2 for a tavern bill assigned to him by one Ackley; and, although he took off his coat that the officer might levy upon it for payment, he was lodged in jail. On the evening of the 12th, while the jailer was absent, his wife, acting under the advice of Chesebro, released the prisoner, as the claim upon which he was held had been paid by Loton Lauson, a pretended friend. As Morgan passed out of the jail, he was seized by Lauson and a man called Foster, gagged, thrust into a carriage, and driven toward Rochester. This was the last that was seen of him except by masons; and whatever else is known was ascertained by judicial inquiry. Various theories were advanced as to his fate, the most prevalent one being that he was drowned in Niagara River.

The disappearance of Morgan excited suspicion, and led to an investigation. Citizens of Betavia, Le Roy, and other places along the route of the abduction, held meetings, appointed committees which brought to light the facts above stated, and an intense excitement followed. Several persons were tried for participating in the abduction. Some plead guilty, and were imprisoned, and others escaped conviction. The delays finally barred new prosecution, by the statute of limitstion, except for murder. The excitement following the investigation, at first directed against the immediate participants in the outrage, was soon turned against the masonic fraternity. The belief that a powerful organization, bound by secret oaths, with their members occupying high official positions, would perpetrate a crime of this magnitude, excited alarm, and led at once to the formstion of anti-masonic organizations as a political party. The excitement spread through the State and country, members of the fraternity secoded in large numbers, and a systematic effort was made to crush the order. The intense feeling continued, and the mutual recriminations of the two parties entered into all the political, religious, and social relations of society until about 1832, when other political questions arose, and the excitement gradually died away, and now it is understood that members of the masonic order generally condemn the deed as heartily as others.1

Immediately after the abduction of Morgan, an attempt was made to obtain the MS. of Morgan's "Revelations," then in the hands of Miller the printer, but without success.

¹ In 1828, a law was passed authorising the Governor to appoint a commissioner to make a full investigation of the Morgan affair. Daniel Moselsy, of Onondaga co., was appointed to this office; but upon receiving the appointment of Circuit Judge, in 1829, he resigned, and was succeeded by John C. Spencer, who made a report to the Legislature in 1830, containing all the information upon the subject then known.

The personal characters of the two men who were made the victims of these outrages would have ruined their schemes had they been made publicly known. Morgan was a bricklayer and stonesnason of damaged reputation, and Miller a refuges debtor from N.H., and finally left Batavia under circumstances arremely inconsistent with honor. For details, see Hammond's Political Hist. N.T., chap. maxviii; Assembly Jour., 1828, p. 961; do. 1829, p. 460, and Appendix F. Assex. Does. 1820, No. 67–186; Anti-Masonic Almanacs, 1828–32; Brown's Narvative of Anti-Masonic Recitement, dc.

**In Sept. 1827, Jesse French, Roswell Wilcox, and James

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**Eurlburt were tried and convicted for assault and battery upon David C. Miller, and for false imprisonment and riot. In the evidence before the court it appeared that, on the 12th of Sept. 1827, Jesse French, then holding the office of contable, came into the printing office of Miller, and arrested him upon a writ issued by and driven off, attended by a large party armed with clubs, and Huriburt of most. James Granson was tried and acquited. At the celebration of Saint Jehn's Day following and driven off, attended by a large party armed with clubs,

ALABAMA1—was formed from Shelby (Orleans co.) and Pembroke, as "Gerrysville," April 17, 1828. Its name was changed April 21, 1828. A part of Wales was annexed in 1832. It is the N. W. corner town of the co. The surface is level or gently undulating. The n. and w. portions are covered by marshes, forming a part of the Tonawanda Swamp. Oak Orehard Creek flows across the N.E. corner, and Tonawanda Creek across the s. w. corner. A limestone terrace, 50 to 75 ft. high, extends across the s. part of the town. Tonawanda Creek flows down this declivity in a perpendicular cascade known as Tonawanda Falls, furnishing a fine water power. Near the center of the N. part of the town, a few rods from the banks of Oak Orchard Creek, are the "Oak Orchard Acid Springs." The soil is a gravelly and sandy loam with a clay sub-soil. Alabama Center (Alabama p. o.) contains 2 churches and several mills. Pop. 166. Wheatville (p. v.) lies in the N. E. part of the town. Pop. 93. Smalthville (South Alabama p.o.) lies near the E. line. Pop. 147. The first settlement was made in 1806, by James Walsworth. The first church (F. W. Bap.) was formed in the z. part of the town, in 1824, by Elder Samuel Whitcomb, the first preacher. The Tonawanda Indian Reservation occupies a section of land 2 mi. wide, lying on Tonawanda Creek and comprising about one-fourth of the area of the town.

ALEXANDER⁴—was formed from Batavia, June 8, 1812. It lies on the s. border of the co., w. of the center. Its surface is hilly in the center and s. and rolling in the N. The summits in the s. w. are 200 to 250 ft. above the valleys. The streams are Tonawanda Creek, flowing N. through the center of the town, Little Tonawanda, Huron, and Bowens Creeks, and several smaller streams. The soil upon the hills is a gravelly loam with a clay sub-soil, and in the valleys it is a rich alluvium. Alexander, (p. v.,) incorp. April 24, 1834, is situated upon Tonawanda Creek, near the center of the town. It contains a flouring mill, seminary, and 3 churches. It is a station upon the Attica branch of the Central R. R., and also upon the B., N. Y. & E. R. R. Pop. 345. Brookville (p.o.) is a hamlet. The first settlement was made by Alexander Rea, in 1802. The first church (M. E.) was formed in 1835.

VIA—was formed March 30, 1802. Chautauqua was taken off in 1804, Alexander, Bergen, Bethany, and Pembroke in 1812, and Elba and a part of Stafford in 1820. It is the central town of the co. Its surface is level or gently undulating. A limestone ridge, 20 to 50 feet high extends E. and w. through the N. part of the town. Tonawanda Creek flows northward from the line of Alexander to Batavia Village, where it turns westward and flows centrally through the town to the w. border. Bowens Creek is the only other considerable stream. The soil is a deep, fertile, sandy and gravelly loam with a clay sub-soil. Batavia, (p.v.,) the co. seat, was incorp. April 23, 1823. Besides the co. buildings, it contains a female seminary, 10 union school, 11 bank, 3

we rest."

Intended to be named in honor of David Gary, one of the early sattlers; but through a cheat it was called "Geryyselle," from Mibridge Gerry, Ex Vice-President.

These springs are 9 in number, and are all found within a state of the conder "Save issue from mounds, evidently formed.

These springs are 9 in number, and are all found within a facele of 80 rods. They issue from mounds, evidently formed by the action of the water, 2½ to 4 ft. above the surrounding market. No two of these springs are allke; and in one instance these springs issue from a single mound within 10 ft. of each other, and the waters are essentially dissimilar. The following is an analysis of the waters of the three principal springs:— We. 1, by Profs. Silliment and 10.2, by Prof. E. Emmont.

ATOLIA OF A 10/6. IS SESSION WITH	110.25 Vy 1 / V/. 25 25 75	
Norton.	Sulphate lime	1.552
Sulphuric acid 184.782	" iron	4.904
Proto-sulphate iron 28.628	" magnesia	0.623
Salphate alumina 21.690	Free sulphuric acid	16.132
" lime 74.891	" organic matter	1.360
" magneda 35.596	44 milion	0.230
" potash 5.519		
" soda 6.348	Total No. of grs. in 1 pt.	24.801
Chloride sodium 2.484	No. 8.	
	Free sulphuric soid	12.414
	Sulphate lime	0.786
Grains 814.420	" iron	8.920
	« megnesis	1.236
	Ormnie metter	0.100
	Stice, a trace	0.000
	Total No. of grs. in 1 pt.	18.404
	transum and Expert the	10,000

the abduction, an incident occurred which showed the excited issue of sheling that pervaded the community. During the day, Braderick Follett, late Canal Commissioner, a mason, while attending to his duties as marshal of the day, suddenly found branel's surrounded by an infuriated crowd of armed man, ovidently determined to kill him. He drew his sword, put spurs he his horse, and succeeded in throwing of the grasp of two men upon the bridle, and escaped from the crowd.

2 Named from the State of Alabama, and said to signify "Here we rest."

3 Intended to be named in honor of David Gary, one of the early settlers; but through a cheat it was called "Gerryswille," from Embridge Gerry, Ex Vice-President.

5 These springs are 9 in number, and are all found within a street of 50 rods. They issue from mounds, evidently formed

years a State Senator.

The Genesse and Wyoming Seminary was founded in 1834, through the efforts and liberality of Samuel Benedict and Heary Hawkins. In 1845, Mr. Hawkins bequesthed to the institution \$4000, his private library, and a geological cabinet. It has now a respectable library and cabinet of natural history; and its main building, erected of stone in 1837, has the capacity of accommodating 300 students.

John Oney, Lewis Disbrow, Geo. Darrow, and Mr. Blackman estiled in the town in 1802–08. The first death was that of Wm. Whitney, in 1803, by the fall of a tree. The first school was taught by Mr. Jones, in the winter of 1805–08, at Alaxander Village. Harvey Hawkins kept the fart inn, in 1806, and the first store, in 1807. Alexander Bea and Joseph Fellows built the first sawmill, in 1804; and Wm. Adams the first gristmill, in 1807.

The census reports 3 churches in town; Presb., M. E., and Univ.

10 Mrs. Bryan's Female Seminary, a boarding school for young ledies. The school building is the former mansion of David E.

¹⁰ Mrs. Bryan's Female Seminary, a boarding school for young ladies. The school building is the former mansion of David E. Evans.
11 The Batavia Union Schoolhouse was erected in 1867, at a cost of \$7000. It includes a higher English and classical department.

newspaper offices, 5 churches, an arsenal, and a number of manufacturing establishments. Pop. 2868. Bushwille is a hamlet. In 1800, Joseph Ellicott fixed upon the site of Batavia. Village as the most eligible place for the location of the office of the Holland Land Co., and in the spring of 1802 the office was removed to this place. The land office building is still standing. The old court house and jail is now occupied as a public hall. In March, 1801, Abel Rowe came to the place and erected the first building, and immediately opened it as an inn. The first church (Cong.) was formed by Rev. Royal Phelps, in 1809. Rev. Ephraim Chapin was the first preacher. Batavia was the focus of the great anti-masonic excitement which followed the abduction of William Morgan in 1826.

BERGEN—was formed from Batavia, June 8, 1812. Byron was taken off in 1820. Its surface is gently undulating, and has a slight inclination toward the N. Black Creek flows a. through the town a little w. of the center. The soil is a gravelly and clay loam. Bergen Cormers, (Bergen p. o.,) on the z. border of the town, contains 3 churches and 30 dwellings. Wardville, formerly called "Cork," on the Central R. R., 1 mi. n. of Bergen Corners, contains 443 inhabitants. Stone Church (p. o.) is a hamlet on the line of Le Roy. North Bergen (p. o.) and West Bergen (p. o.) are hamlets. East Bergen is a p. o. The first settlement was made at Bergen Village, by Samuel Lincoln, from Conn. about 1805. The first religious meeting was held at South Bergen, in Sept. 1807; Rev. Calvin Ingals (Presb.) was the first settled minister.

BETHANY—was formed from Batavia, June 8, 1812. It lies on the s. border of the co., R. of the center. Its surface is hilly in the s. and rolling in the N. Black Creek flows N. through near the center of the town, and Little Tonawanda Creek through the s. w. and n. w. corners. The soil in the z. is a dark, gravelly loam, and in the w. a heavy, clay loam. Weak brine springs have been found; but all attempts to procure salt water by boring have proved unsuccessful. Bethany Center (Bethany p.o.) contains 2 churches and 35 dwellings, East Bethany (p.v.) a church and about 20 dwellings, and Linden, (p.v.,) a station on the B. & N. Y. City R. R., a flouring and saw mill, a furnace, and 40 dwellings. West Bethany Mills is a p.o. Canada (for merly "Bennetts Settlement") is a hamlet. The first settlement was made in the N.E. part of the town in 1803, by John Torrey, from Cayuga co.8 The census reports 5 churches in town.9

BYRON—named from Lord Byron—was formed from Bergen, April 4, 1820. It lies on the N. border of the co., R. of the center. Its surface is gently undulating, with a slight inclination to the N. Black Creek flows N. to near the center of the town, receiving the waters of Bigelow and Spring Creeks, then turns N. R. and flows into Bergen. The soil is a fine quality of gravelly and sandy loam. A sulphur spring, from which issues carburetted hydrogen gas, is found on Black Creek a little w. of Byron. An acid spring, known as the "Sour Spring," is found in the s.w. part of the town. 10 Byron, (p.v.,) located near the center of the town, contains 2 churches and about 150 inhabitants. South Byrom11 (p.v.) is a station on the Central R. R. Pop. about 200; Pumpkin Hill's is a hamlet. Benham Preston, from Batavia, was the first settler, on lot 197.

¹ This arenal was erected by the State, at Batavia, under an act of 1808 for the protection of the northern and western frontiers. It continues in use as a depository of arms and military

act of 1908 for the protection of the northern and western frontiers. It continues in use as a depository of arms and military sequipage.

2 This village is one of the most important R. R. stations in Western N.Y. From it three branches of the N.Y. Central R. R. extend w. and s. w.,—one to Niagara Falla, one to Buffalo, and one to Attlet; and two toward the R.—one to Rochester and one to Canandaigus. The Buffalo, N. Y. & Erie R. Road also passes through the place.

3 The village was named by Mr. Ellicott in 1802, the locality having previously been known as "The Bend." The first road was opened through the village in Feb. 1802. Among the early settlers were Stephen Russell, Issac Sutherland, Gen. Worthy L. (Churchill, Col. Wm. Rumsey, John Thomson, John Lamberton. David E. Evans, James Brisbane, James W. Stevens, Richard Abbay, Jedediah Crosby, Gideon Elliott, Cotton Leach, Samsel I. F. Geer, Benajah Wordon, and —— Hanger. The first marriage was that of Wm. Leston and Lavinia How; and the first death, that of —— Harris, in 1807. Hannah Austin taught the first school, in 1806; Stephen Russell opened an inn, in 1801; James Brisbane kept the first store, in 1802; and Jos. Ellicott erected the first sawmill, in 1801, and the first gristssill, in 1804, on the Tonawanda Croek, for the Holland Land Co.

4 The census reports 6 churches; 2 Presh, Prot. R., Bap., M. R., and R. C.

5 See page 323.

4 Among the early settlers were Jedelah Crosby, David Potter, Wm. Whita, Jas. Landon, and David Franklin, (trom Conn...) who came in 1808–06; and Simon Pierson, (also from Conn...) in

^{1808.} The first child born was Luther Crosby, in 1806; the first inn was kept at Bergen Corners by Samuel Butler, in 1810; the first store by Levi Ward, in 1808. Jared Merrill eracted the first store by Levi Ward, in 1808. Jared Merrill eracted the first sawmill, in the m. w. part of the town, in 1811; and Titus Wilsen (from Conn.) taught the first school, in the winter of 1807-08, at Bergen Corners.

7 The census reports 5 churches; 2 Cong., and 1 each Presh, M. E., and R. C.

8 In the same year Capt, Geo, Lathrop, frum Conn., settled en tot 40, in the m. part of the town, and Orsemus Kellogg, from Sheffield, Mass., in the m. part. Lyman D. Prindle, frum Hossiek, settled at Each Bethany in 1806; Joseph Adgate, from Hossiek, settled at Each Bethany in 1806; Joseph Adgate, from Wester Co., and Mather Peck, from Lyme, Conn., near East Bethany in 1808. Matilda Wedge, from New England, taught the first schaol, in 1806. Matilda Wedge, from New England, taught the first schaol, in 1806. Spiester Lincoln kept the first inn; Elisha Huriburt, from Vt., the first store, in 1808; and Judge Wilson built the first gratialli, in 1811.

9 2 Presb., and 1 each M. E., Bap., and F. W. Bap.

10 The acid spring issues from a hillock about 380 feet long and 100 broad, elevated 4 or 5 feet above the plain. The strength of the acid is increased by drouth, and in some places it is quite concentrated and nearly dry in its combination with the charmed vegetable coat which everywhere covers the hillock to a depth of from 5 to 40 inches.—Beck? Miserniagy N. F., p. 149.

18 Named from the first store an early tovern sign at that place was painted yellow and resembled a pumpkin.

in 1807.2 The first religious services were held by Rev. Royal Phelps, (Presb.,) from Cayuga ec., in 1809. The first church (Bap.) was formed in 1810, by Elder Benjamin M. Parks.²

DARIEN—was formed from Pembroke, Feb. 10, 1832. It is the s.w. corner town of the co. The surface is hilly in the s. and rolling in the N. The streams are the Eleven Mile, Crooked, and Murder Creeks. The soil in the N. is a sandy and gravelly loam, and in the s. a clayey loam underlaid by limestone. Dariem Conter, (p.v.,) formerly "Kings Corners," contains a church, seminary, and 20 dwellings. Dariem City, (Darien p.o.,) in the z. part of the town, contains a church and 50 dwellings. The first settlement was made near Darien City, by Orange Carter, from Vt., in 1803.4 The census reports 4 churches in town.5

ELBA—was formed from Batavia, March 14, 1820. Oakfield was taken off in 1842. It is the central town on the M. border of the co. The surface is level or undulating. Oak Orchard Creek flows M.E. through the center of the town to the N.E. corner, and thence turns W. and flows through the m. part into Oakfield. The Tonawanda swamp extends along its course in the m. part of the town. The soil is a fertile, sandy, gravelly and clayey loam. Pine Hill (Elba p.v.) lies near the center of the town. Pop. 400. Transit, on the line of Byron, is a hamlet. Langtons Cormers, Mills Cormers, (East Elba p. o.,) and Daws Corners are farming neighborhoods. The first settlement was made at Daws Corners in 1801, by Samuel and Amos Ranger, from Vt. The first religious meetings were held by Rev. Mr. Mitchell, (M. E.,) in 1807. The first church (Bap.) was formed by Elder John Miner, in 1821.

LE ROY - was formed from Caledonia (Livingston co.) as "Bellona," June 8, 1812. Its name was changed April 6, 1813. A part of Stafford was taken off in 1820, and a part of Pavilion in 1842. It is the central town on the z. border of the co. Its surface is level or gently undulating. A limestone ridge, 40 to 100 feet high, extends through the N. part of the town. Oatka Creek, the principal stream, flows from the s.w. corner of the town N.E. to a point a little N. of the center, thence turns and pursues a s. E. course to the E. border. Buttermilk Falls, 90 feet high, marks its descent over the limestone terrace.10 The soil is generally a sandy or gravelly loam. Gypsum and Onondaga limestone, for building purposes, are obtained in this town. In the z. part, s. of Oatka Creek, is an extensive tract of oak openings, covered thickly with stone and hard of cultivation. Le Roy (p.v.) was incorp. May 5, 1834. It is finely located on Oatka Creek, and contains a bank, 1 newspaper office, a female seminary, 11 6 churches, and several manufacturing establish-

resh and F. W. Bap. 8 The Darien Seminary was established in 1850, by Robert

Blennerhasett.

6 Isaac Chaddock, from Vt., settled near Darien City in 1804.
The first child born was Harriet Carter, in 1805. Stephen Parker kept the first inn, in 1808, at Darien City; and Stephen King the first store, in 1815, at Darien Center. The first saw said was erected by Amos Humphrey, in 1809, on Kleven Mile Chank

Oong., Bap., F. W. Bap., and M. E. Named from its location on the E transit meridian of the

Ocong., Bap. F. W. Sap., and M. E. 'Fansit meridian of the Malland I and Company's survey. 'f Sam'! Clark, from Mass., and his son Sam'!, settled in 1802, and Samuel Hall, from Senecs co., and John Young, came soon after. The first birth was that of Betsey White, in 1802; the first death, that of David Kingley, in 1804. Mason Turner taught the first school, near the center, in 1811; Stephen Harmon kept the first inn, in 1815; and Sam'l Lane the first store, in 1819, at Pine Hill. Horace Gibbs erected the first sownill, on a branch of Spring Creek, in the E. part of the town, in 1810; and Combet Smith the first gristmill, on the same stream, in 1815. The widow of John Young gives the following account of same of the trials of pioneer life:—"My husband having the year better been out and purchased his land upon the Holland Purchase, in the fall of 1804 we started from our home in Virginia, on horseback, far our new location. We came through Maryland, crossing the Susquebanna at Milton, thence wis Tioga Peint and the then usual route. In erossing the Alleghany Mis. sight eams upon us: the horses became frightened by wild beasts, and refused to present. We wrapped ourselves in our

1 Among the other first settlers were —— Hoskins, in 1808;
Blisha Taylor, from Otsego co., (on lot 186;) Thester T. Holbarto, from Change co.; Wheaton Carpenter, from R. I.; and Blisha Miller, from Penn., on lot 2, in 1809; Nathan Holt, from Change co., in 1810; and Asa Merrilla, from Oneda co., in 1810; and Asa Merrilla, from Oneda co., in 1810; and Asa Merrilla, from Oneda co., in 1810; and Asa Merrilla, from Polly Parks, in 1811; and the first death, that of a son of Mr. Hoskins. Thester 1811; and the first death, that of a son of Mr. Hoskins. Thester 1811; and the first death, that of a son of Mr. Hoskins. Thester 1811; and 1816; Amon Hoskins the first season, in 1813; Amon Hoskins the first inn, in 1818; Amon Howeth, the first store, in 1813; which was about 10 feet square, flat roofed, covered with split support the first inn, in 1818; Amon Hoskins the first store, in 1813; and Asa Williams the first grismill, in 1814.

We needed no window: the light came in where the smoke went the state of the shanty, inserting pieces of timber which solve in the side of the shanty, inserting pieces of timber which a The Darien Bessinsry was established in 1850, by Robert in restal unon two undebt restals from the control of the panthers. ing terrific acreams. The frightened horses snorted and stamped upon the rocks. Taking an early start in the morning, we soon came to a settler's house, and were informed that we had stopped in a common resort of the panther. My husband built a shanty, which was about 10 feet square, fist rocked, covered with split sah shingles; the floor was made of the halves of split basswood; no chimney. A blanket answered the purpose of a door for a while, until my husband got time to make a door of split plank. We needed no window: the light came in where the smoke went out. For chairs we had benches, made by splitting logs and setting the sections upon legs. A bedieted was made by horing holes in the side of the shanty, inserting pieces of timber which rested upon two upright posts in front, a side piece completing the structure, peeled basswood bark answering the place of a cord. We of course had brought no bed with us on horseback; so one had to be procured. We bought a cotton bag of Mr. Brisbane, and, stuffing it with cat-tail, it was far better than no bed. The second year we were in, I had an attack of the fever and ague, which confined me for nearly a year. That year my husband cleared four acres, besides taking care of me and doing the cooking. It was no uncommon thing, in the first years of settlement, for women in childbirth to be deprived of the sid of a physician; and often the attendance of their own eax had to be dispensed with. Mr. Young died in 1836. Turner's Prom. Hist.

9 Named in honor of Herman Le Roy, one of the original purchasers of the "Triangle Track."

10 When the water is low, it disappears in the bed of the stream about 2 miles above the falls, and finds its way to the lower channel through a subterranean passage.

11 The Ingham University, late Ingham Collegiate Institute, was incorp. 1857. The institution was first catabilished at Attica. In 1836, by Miss Marietta Ingham, and a younger sister, Emily Engham, (now Mrs. Phineas Stanton.) from Mass. In 1837 it was removed to Le Roy, and was estab

ments. Pop. 2081. Fort Hill1 is a hamlet. The first settlement was made in 1797, by Charles Wilbur, near Le Boy Village. The first religious services (Prot. E.) were held at the village by the Rev. Davenport Phelps, in 1802.

OAKFIELD4—was formed from Elba, April 11, 1842. It lies on the n. border of the co.. w. of the center. The surface is level or gently undulating. Oak Orchard Creek, the principal stream, flows w. through the N. part of the town. A marsh, forming a portion of the Tonawanda swamp, extends along its course. The soil is a sandy and gravelly loam underlaid by clay. Brine springs, from which salt was formerly manufactured, are found near the center of the town. Caryvilles (Oakfield p. o.) was incorp. in July, 1858. It contains an academys and 2 churches. Pop. 500. Oakfield and Mechanicville are hamlets. Most of the town was an Indian Reservation, and the lands were not sold to the whites until subsequent to 1832. The first settlers were Erastus Walcott, Gideon Dunham, and Christopher Kenyon, who came in 1801.7 One mi. w. of Caryville are the remains of an ancient fortification known as the "Old Fort," consisting of a ditch and breastworks, including about 10 acres of ground. There are 2 churches in town; Presb. and M. E.

PAVILION—was formed from Covington, (Wyoming co.,) May 19, 1841. Portions were annexed from Le Roy and Stafford, March 22, 1842. It is the s. m. corner town of the co. The surface is hilly in the s. and undulating in the w. Oatka Creek, the principal stream, flows w. a little w. of the center of the town. The soil is a fertile, gravelly loam underlaid by clay. Fruits are extensively cultivated. Pavilion (p. v.) is situated on Oatka Creek, near the s. border of the town. Pop. 216. Pavilion Center, (p. v.,) formerly "South Le Roy," contains a church and 20 houses. Union Corners is a hamlet. The first settlement was made in 1809, by Peter Crosman.⁸ The first church edifice (Univ.) was erected at the village of Pavilion, in 1832.

PEMBROKE—was formed from Batavia, June 8, 1812. A part of Alabama was taken of in 1826, and Darien in 1832. It is the central town upon the w. border of the co. Its surface is level or gently undulating. Tonawanda Creek flows through the M. E. corner, and Murder Creek through the s. and s. w. parts. The soil is a sandy and gravelly loam intermixed with clay. The Tonawanda Indian Reservation occupies a portion of the N. part of the town. East Pembroke, (p.v.,) on the line of Batavia, contains an academy, 10 2 churches, and 35 dwellings, Richville. 11 (Pembroke p. o.,) 1 church and 40 dwellings, Longs Corners, (Corfu p. o.,) in the s. part of the town, 2 churches and 45 dwellings, and Mogadore, (North Pembroke p.o.,) 20 dwellings. Prospect Hill is a hamlet. The first settlement was made in the town in 1804. by David Goss, from Mass.13 The first church (Cong.) was formed by Rev. Joshua Spencer, first minister, in 1810, at Longs Corners.18

STAFFORD—was formed from Batavia and Le Roy, March 24, 1820. A part of Pavilion was taken off in 1842. It is an interior town, lying z. of the center of the co. Its surface is undufating, with a general slight slope to the w. Black Creek flows w. through the center of the town, and Bigelow Creek rises in the w. and flows in the same direction. The soil is a productive, sandy

establishment, costing over \$20,000, was donated by its founders to the Synod of Geneses, upon the conditions that a full collegists course should be established, and a permanent fund raised for its support. The gift was accepted by the Synod, and the present name bestowed.

1 On the brow of the hill at this place are the ruins of an old first.—Smithsonian Contributions, vol. II., ert. 6, p. 48.

2 Capt. John Ganson, and his 2 sons John and James, settled mear Le Roy Village in 1798, and Gideon Fordham, Alexander HaPherson, and Hines Chamberlin in 1800-01. The first child born was Naomi Wilbur, in 1799; and the first after the town was named Le Roy was Wm. Le Roy Annin, in 1814. Geo. A. Tiffany kept the first store, in 1806; and the Holland Land Co. built the first mill, in 1804.

3 The census reports 6 churches in town; 1 each Prot. E., Presb., Cong., Bap., M. E., and R. C.

4 Named from the fact that the lands of the town were mostly "Oak Openings."

"Oak Openings."

8 Named from Col. Alfred Cary, an early settler and promin

8 Named from Col. Alfred Cary, an early settler and prominent efficient.

9 The Cary Collegiate Institute was founded in 1840, mainly by the influence and means of Col. Alfred Cary, who died in this town Sept. 17, 1868, aged 79. The building (which is of stone) and apparatus cost \$15,000. The institution has accommodations for 200 attoents. Besides large contributions to its establishment, Col. Cary has endowed the institution with \$20,000. It is now under charge of the Prot. E. Church.

7 The first store was kept in 1833, by Col. Cary, at Caryville; and the first inn by Gidson Dunham, at Dunhams Corners, in

1805. The first saw and grist mill were erected by Christopher Kenyon, in 1811.

^a Among the other first settlers were James McWithey, Solemon Terrill, Reuben Burnham, and Joshua Shumway, in 1810; Sylvanus Young, Eligh Pholps, Amasa Allen, and several brethers of the name of Burgess, in 1811; and lasse Storm, in 1812, most of whom located in the 2 part of the town. The first death was that of a child of Reuben Burnham, in 1812. Laura Terrill (from Vt.) taught the first school, in 1813; Seth Smith kept the first store, in 1817, as the village of Pavillon. The first mill was erected by Bial Lethrop, on Oatka Creek, in 1816.

^a The census reports 7 churches in town; 3 M. H., and 1 each Presb., Bap., Union, and Univ.

The Rural Academy was incorp. by the regents in 1886 Average number of students about 100.

¹¹ Named from Charles B. Rich, a prominent man in town.

¹² John Long, Dr. David Long, (from Washington co.,) and Samuel Carr settled in the town in 1808, and Joseph Lester (from Conn.) in 1809. The first child born was Jonathan Hastings, jr., in 1810; and the first marriage, that of Ansell Hastings and Polly Long, in 1812. Anna Horton tanght the first soh ol, at Corfu, in 1811; Samuel Carr kept the first inn, at W. Pembroka, in 1809; John Ball the first store, at the same place, in 1812; and Samuel Carr erected the first store, at the same place, in 1812; and Samuel Carr erected the flux gristmil and sawmill, in 1809—19 the first protection of the first store, at the same place, in 1812; and Samuel Carr erected the flux gristmil and sawmill, in 1809—19 the first protection in the first store, at the same place, in 1812; and Samuel Carr erected the flux gristmil and sawmill, in 1809—19 the first protection in town; 2 Bap., and 1 each Presb., M. E., Prot. M., and Christian.

learn intermixed with clay. Stationed (p. v.) lies on Black Creek, near the center of the town. It is a station on the C. & N. F. branch of the N. Y. C. R. R., and contains 3 churches, a private seminary, and a pop. of 350. Morganville (p. v.) contains 2 churches, 2 sawmills, a flouring mill, a brown earthen ware factory, and 200 inhabitants. A fall in Black Creek at this place is 30 ft. perpendicular and 30 ft. in rapids, affording a fine water power. Reameke, (p. v.,) formerly "Orangeburgh," contains a church, several mills, and 20 dwellings. The settlement was commenced in 1801, by Col. Wm. Rumsey and Gen. Worthy Lovel Churchill, (from Vt.,) who located on the Buffalo Road, w. of Stafford.4 The first religious services were held at the house of Col. Rumsey, by Rev. Mr. Green. The first church (Bap.) was formed by Rev. Amos Lampson, in 1815.5

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Genesee County.

ACRE	3 OF LA	ND.	VA	LUATION	N OF 1858	3.	POPULA	TION.	ng ng		Scu	00t8.
Improved.		Champrosed	Real Estate.	Personal	ropery.	Total.	Males.	Females.	2 2	Pod	No. of Districts.	Children tought,
17,23 20,80 12,50 18,11 15,40 23,52 15,61 20,42 9,20 16,98 15,18	4 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	539 3204 126 8824 162 907 535 872 4764 3224 2974	769,370 2,371,128 684,266 517,316 775,776 696,870 678,131 1,266,937 398,916 606,308 814,001	6 6 72 4 4 5 15 7 11 39 3 8 8 8 3	3,350 6,650 3,600 0,410 8,338 1,835 1,282 2,130 2,770 6,600 1,400 8,600 1,099	724,676 565,654 927,611 768,152 790,261 1,659,707 435,516 687,708 852,001 924,224	911 2,653 905 925 843 1,112 959 2,117 817 915 1,432 1,073	887 2,651 895 954 798 1,064 910 2,098 693 843 1,412	351 31 924 96 366 36 356 31 313 33 418 44 375 33 7716 56 2286 22 323 33 549 56	36 315 78 268 90 723 63 303 882 327 229 272 35 362 84 251 32 511 779 178 33 280 66 452	14 14 16 9 11 9 16 9 13 8 10 14	903 585 1,705 638 604 562 822 616 1,363 589 586 977 744
219,01	24 75,	732	1,157,679	1,95	8,064 1	3,115,743	15,821	5,222 5	753 5,7	92 4,428	152	10,644
-	LAVE STOCK.					AGRICULTURAL PRODUCTS.						
Horses.	Working Ozen and Calves.	Cours.	Sheep.	Stoine.		· Grain.	9	Bushels of Potatoes.	Suchels of Applea.			Domastic Clot
1,049 700 1,229 683 803 970 978 988 1,246 461 805 781	1,288 1,279 1,340 832 1,122 1,314 1,306 979 1,155 545 1,205 1,024 855	927 781 1,240 589 832 746 1,095 739 970 329 842 888 563	8,844 11,530 7,802 4,667 9,304 5,429 14,729 4,618 7,714 3,007 11,221 6,594 4,932	2,209 991 2,198 1,312 1,277 1,752 1,016 1,789 1,972 982 1,113 1,175 1,487	76,574 39,795 85,868 43,805 48,063 57,538 21,052 63,504 112,421 35,175 56,096 33,073 89,566	62,103	1,821 4,859 3,684 2,106 4,406 2,309 6,411 2,696 3,266 1,355 3,668 3,423	12,892 11,351 18,350 7,052 12,991 8,440 17,604 11,567 13,142 4,834 10,448 25,634	10,355 33,644 18,436 15,872 41,912 12,366 34,858 29,041 26,180 9,818 32,896 17,585	74,517 74,925 88,348 69,907 77,271 62,820 88,117 71,340 89,247 18,574 80,087 93,497	12,248 12,885 4,825 4,686 16,179 7,345 11,528 1,325 6,980 1,293 15,140 8,438	992 511 223 295 20 307 700 332 159 73
	18,344 117,232 20,802 13,111 16,440 223,522 116,611 10,989 15,188 11,049 1700 1,229 883 970 978 988 988 1,411 1,241 1,242 1,243 1,24	18,345 4 1,17,234 4,20,8034 5,41,18 11,18 4,118,118 4,16,407 6,20,427 6,20,	17,224 4,539 20,8034 5,3204 4,126 18,118 4,8822 16,409 4,162 23,527 6,907 15,614 6,535 6,872 9,2084 4,3222 15,1874 12,2974 15,648 3,098 219,0122 75,732 1	18,345 10,194 805,581 17,234 4,539 769,577 29,808 5,329 2,371,123 12,504 4,126 684,266 18,118 4,882 517,314 15,409 4,162 675,715 15,614 6,535 678,13 20,427 5,572 9,208 8,470 398,91 16,989 4,322 606,807 15,187 12,297 3,988 773,122 11,157,675 12,291 1,530 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 3,940 1,229 1,340 1,229 3,940 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,229 1,340 1,240 1,340	18,345 10,194 805,585 5,5 5 5 5 5 5 5 5 5	18,345 10,194 805,535	18,345 10,194 805,585 43,350 848,885 17,234 4,539 769,370 66,650 836,020 29,803 5,320 2,371,128 723,600 3,094,728 12,504 4,162 775,776 61,635 65,654 16,409 4,162 775,776 61,835 927,615 20,427 6,574 71,282 768,162 70,907 15,614 6,535 678,131 112,130 790,261 20,427 6,572 6,574 71,282 768,162 769,261 20,427 6,572 606,308 81,400 687,708 15,187 12,297 814,001 38,600 852,001 15,187 12,297 814,001 38,600 852,001 15,187 12,297 814,001 38,600 852,001 15,187 12,297 814,001 38,600 852,001 15,187 12,297 13,157,679 15,58,664 13,115,743 12,297 781 1,157,679 1,958,064 13,115,743 12,291 74,000 1,279 781 1,000 1,279 781 1,000 1,279 781 1,530 991 33,795 65,507 1,229 1,340 1,240 7,802 2,198 85,368 87,350 683 832 589 4,667 1,312 43,805 49,366 803 1,22 832 9,304 12,77 48,003 54,301 998 988 979 739 4,618 1,789 63,504 76,516 1,246 1,155 970 7,714 1,972 112,421 66,258 461 545 329 3,007 982 35,175 47,643 805 1,204 845 1,248 1,175 33,0073 62,103 781 1,048 886 6,594 1,175 53,0073 62,103 781 1,048 886 6,594 1,175 53,0073 62,103 781 1,048 886 6,594 1,175 53,0073 62,103 781 1,048 886 6,594 1,175 53,0073 62,103 1,048 1,048 1,175 33,073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 33,0073 62,103 1,048 1,175 33,0073 62,103 1,048 1,175 33,0073 62,103 1,175 13,0073 62,103 1,048 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048 1,175 13,0073 62,103 1,048	18,345 10,194 805,536 43,350 848,885 17,234 4,539 769,370 66,650 836,020 911 17,234 4,539 5,3204 2,371,128 723,600 3,094,728 2,653 15,118 4,882 681,266 40,410 724,676 905 18,118 4,882 617,316 43,338 565,664 925 15,614 6,535 675,131 112,130 790,261 2,117 2,0427 5,572 4,007 60,870 71,282 768,152 1,112 20,427 5,572 4,66,367 398,916 30,600 435,516 317 16,9894 4,322 606,808 81,400 857,708 915 15,187 12,297 814,001 38,600 857,001 1,432 1,151,187 12,297 814,001 38,600 857,001 1,432 1,151,187 12,297 814,001 38,600 857,001 1,432 1,073 1,664 75,732 11,157,679 1,958,064 13,115,743 15,821 1,073 1,073 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,074 1,075 1,246 1,165 970 7,714 1,072 11,242 66,268 2,106 640,106 1,246 1,165 970 7,714 1,072 11,242 66,268 2,106 640,106 1,246 1,165 970 7,714 1,072 11,242 66,268 3,266 411,240 1,246 1,365 329 3,007 982 35,175 47,616 2,906 6411,246 1,165 970 7,714 1,072 11,242 66,268 3,266 411,240 1,246 1,365 329 3,007 982 35,175 47,616 2,906 6411,24 646 546 329 3,007 982 35,175 47,616 2,906 6411,24 646 546 329 3,007 982 35,175 47,616 2,906 6411,24 646 546 329 3,007 982 35,175 47,616 2,906 6411,24 646 546 329 3,007 982 35,175 47,616 2,906 67,782 461 546 329 3,007 982 35,175 47,616 2,906 67,782 3,606 67,782 3,608 67,781 1,024 888 6,594 1,175 33,075 62,103 3,423 3,628 3,423 3,628 3,423 3,628 4,667 1,624 3,605 4,605 3,266 4,605	18,346\ 10,194\ 805,586	18,345 10,194 805,535 43,350 848,885 1,159 1,035 416 417,234 4,539 760,370 66,650 836,020 911 887 351 32,232 32,324 2,371,128 723,000 3,094,728 2,653 2,651 924 911,254 4,166 4,162 4,166 684,266 40,410 724,676 905 895 309 309,128 3,663	18,346 10,194 805,586 43,350 848,885 1,169 1,035 416 436 315 17,234 4,539 709,370 66,650 836,029 911 887 351 378 268 29,8003 5,329 2,371,128 723,600 3,094,728 2,653 2,651 924 900 72,871 12,204 4,126 634,259 40,410 724,676 905 805 309 363 303 18,118 4,882 634,259 40,410 724,676 905 805 309 363 303 18,118 4,882 637,316 48,333 565,654 925 954 356 382 327 15,409 4,162 775,776 16,1835 927,611 843 798 713 329 327 15,614 6,535 678,131 112,130 799,261 999 910 375 384 251 20,427 5,572 1,266,937 398,916 30,600 435,516 817 603 286 279 178 10,986 4,322 606,308 81,400 687,708 915 843 323 333 286 15,187 12,297 814,001 38,600 852,001 1,432 1,412 549 566 452 116,648 3,098 773,125 151,099 924,224 1,073 982 360 385 186 19,012 75,732 11,157,679 1,968,064 13,115,743 15,821 15,222 5,753 5,792 4,428 1,229 1,340 1,240 7,892 2,198 85,968 87,350 3,684 18,350 18,436 88,348 683 632 589 4,667 1,312 43,805 49,366 2,106 7,052 15,872 69,007 1,314 746 5,429 1,762 5,538 66,907 2,099 8,440 12,360 62,820 778 1,306 1,095 1,799 7,511 1,620 1,799 1,621 1,622 1,752 15,753 1,157 1,790 1,314 746 5,429 1,762 5,538 66,907 2,099 8,440 12,360 62,820 778 1,306 1,095 1,799 1,799 1,790 1,314 746 5,429 1,762 5,538 66,907 2,099 8,440 12,360 62,820 778 1,306 1,095 1,799 1,799 1,790 1,79	18,346 10,194 805,586 43,350 848,885 1,169 1,035 416 436 315 14

1 Named from the wife of Wm. Morgan, of masonic notoriety.
2 Two caves are found in the w. bank of the creek a few rods below the falls.
3 Named from the residence of John Randolph by Major Jas.
6 Named from the residence of John Randolph by Major Jas.
6 Resson.
4 Peter Stage (from Onondaga co.) settled in 1802. Benj. Ganson and John Annis were the first settlers in the 2 part of the town. Gen. W. L. Churchill seved with credit in the War of 1813, and subsequently as sheriff of Genese co. from 1820 to 1825. The first swamill was built on Bigleow Creek, town. 1820 to 1825. The first hirth was that of a child of W. L. Churchill, March 9, 1803; and the first death, that of the wife of W. L.

1 Named from the wife of Wm. L. Churchill, at about the same time. The first school was taught by Eather Sprout, in 1806. Frederick Walthers kept in the same time. The first school was taught by Eather Sprout, in 1806. Frederick Walthers kept in the same time. The first school was taught by Eather Sprout, in 1806. Frederick Walthers kept in the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and this was one of the first time, at Stafford Village, in 1799; and the first time, at Stafford Vil

GREENE COUNTY.



This county was formed from Albany and Ulster, March 25, 1800, and named in honor of Gen. Nathaniel Greene, of the Revolution. Parts were annexed to Ulster co. May 26, 1812. It lies upon the w. bank of Hudson River, centrally distant 32 mi. from Albany, and contains 686 sq. mi. Its surface is very broken and mountainous. The main range of the Catskill Mts. commences 8 to 10 mi. w. of the Hudson and extends along the s. border of the co. to Delaware co. These mountains are 3000 to 3800 feet above tide. Their summits are broad, wild, and rocky, and their declivities steep and often precipitous. A branch from the main ridge extends in a x. w. direction through the co., separating the towns of Durham and Cairo from Windham and Hunter and dividing the co. into two nearly equal

parts. This ridge is 2500 to 3000 feet above tide. It has a steep and wall-like front on the E., and on the w. it sends off numerous spurs, which extend to the valley of Schoharie Creek. The whole intermediate territory consists of high, rocky ridges separated by narrow valleys. The declivities are generally steep on the M., but more gradual on the a. Another branch from the main ridge extends northward through the extreme w. part of the co., between the towns of Halcott and Lexington, and forms the series of highlands that rise upon the w. bank of Schoharie Creek. This range forms the watershed between Schoharie Creek and Delaware River. The z. half of the co. is hilly and broken. An irregular line of bluffs extends along the Hudson, with an average elevation of about 100 ft. Parallel to these bluffs, and 2 to 4 mi. further w., is a range of hills 500 to 700 ft. above the river. These highlands are known as the Potick Hills in the town of Athens. Between this ridge and the m. foot of the Catskills the surface is moderately hilly, gradually sloping toward Catskill Creek.

The principal streams of the co. are Hudson River, forming its z. border, Schoharie Creek and its tributaries, draining the w. slope of the mountains, and Catskill Creeks and its principal tributary the Kaaterskil, draining the r. slope. Small branches of these streams flow through narrow, rocky ravines, which break entirely through the mountains and form passes locally known as "cloves." The principal of these cloves are the Kaaters Kil, opening westward from the Hudson into the valley of Schoharie Creek, and the Bushkil Clove, Stony Clove, Mink Hollow, and Plattekil Hollow, opening southward from Schoharie Creek into the valleys of Ulster co. In many places these ravines are bordered by naked cliffs, nearly perpendicular, and 1000 to 1700 ft. above the streams. The small streams that drain the w. slope of the range in Halcott form branches of the Delaware. Schoharie Creek rises in the town of Hunter, within 12 mi. of the Hudson, flows w. and n., and forms a branch of the Mohawk. The streams are mostly rapid, and are subject to sudden and violent freshets. The E. slope of the mountain and the outcropping strata of the Catskill and Kaaterskil Creeks present to the geologist one of the most interesting and comprehensive fields of investigation to be found on the continent. Within the distance of 12 mi. from the village of Catskill to the Mountain House may be seen nearly all the strata composing the New York system. The gray grits and conglomerates forming the floor of the coal measures are found 110 ft. deep at the summit of the Pine Orchard. The depth of the whole series, within the 12 mi. referred to, is scarcely less than 4000 feet. Few or no metallic veins or valuable minerals, except building and flagging stone, are found in the co.

The soil on the w. slopes of the Catskill is chiefly a reddish, gravelly or shaly loam extensively The surface is stony, except upon the river bottoms, where the soil is underlaid by hardpan. fertile and productive. North and z. of the mountains the soil is greatly diversified by sections of gravelly, shaly, clayey, and sandy loams; but a stiff clay predominates. Where properly cultivated, it is moderately productive. The whole region is best adapted to grazing; and the principal agricultural exports are butter, cheese, and pressed hay. Oats, barley, and potatoes are extensively cultivated, but, like most of the other eastern course, the grain grown is insufficient for the consump-

High Peak has an elevation of 3804 feet above tide, Round Top 3718 feet, and Pine Orchard 3000 feet. The Catakill Monaterin House is situated upon the last named mountain.
 The x. sides of these spurs are generally rocky and bare, and the z. sides covered with vant deposits of drift, indicating that a great current of water from the x. once swept over them. Nearly

tion of the population. The principal manufactured products are brick, leather, and paper. Brick are extensively made on the banks of the Hudson, in Catakill, Athens, and Coxsackie, for the New York market. The co. has a considerable interest in the commerce of the Hudson, but less, perhaps, than it had many years ago. No co. has been more seriously damaged in its commercial and manufacturing prospects by the public works of the State than Greene. Before the Eric Canal was completed, Catakill, the co. seat, commanded the trade of the adjacent cos. w., and of the s. tier through to Lake Erie, and some portions of Northern Penn. It was a large wheat market; and at the falls of Catskill Creek, 3 mi. w. of the village, were the most extensive flouring mills in the State. The canals and railroads have limited the commercial transactions of the co. strictly to home trade. A change scarcely less marked and important has taken place in the industrial pursuits of the mountain towns. About 1817, upon the discovery of improved methods of tanning leather, tanners rushed into the Catskill Mts., purchased large tracts of mountain lands covere with hemlock timber, and erected extensive tanneries. The valleys of Schoharie Creek, Batavia, and West Kils soon teemed with a numerous, active laboring population, and the solitude of the deep mountain glens was made vocal by the hum of industry, the buzz of the waterwheel, and the rattling of machinery. Villages of considerable magnitude, with churches, schools, stores, and taverns, rose up in the wilderness as if by magic. Thirty years ago Greene co. made more leather. than all the State beside. The supply of bark in this region was soon exhausted, and the proprietors gradually abandoned their establishments and followed the mountain chain s., erecting new factories in Ulster and Sullivan cos.; and their successors are now pursuing the hemlock into the heart of the Alleganies. The result of all this was to facilitate the occupation of the lands in the mountain towns, and in many cases to carry cultivation to the summits of the most lofty ranges, thereby opening one of the finest dairy and wool growing regions in the State.

The county seat is located at Catskill, on the Hudson.3 The first courthouse was a wood building. erected under act of May 26, 1812. Some years since, this building was burned, and a new brick edifice was soon after erected in its place. It contains the court and jury rooms, and district attorney and co. clerk's offices. A stone jail was erected in 1804, and a fireproof clerk's office in 1812. The co. poorhouse is located on a farm of 130 acres in Cairo, 10 mi. w. of Catskill. The farm yields a revenue of \$900. It has on an average 130 inmates, supported at a weekly expense of \$.75 each. A school is taught in the house most of the year. The condition and adaptation of the building, and the management of the inmates, are not thought creditable to the co. authorities.

Five weekly newspapers are published in the co.4

More than two centuries have elapsed since the settlements in the valley of the Hudson com menced at various points between New York and Albany. It was 150 years later when a few,

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1 Of this place Spafford's Gasetteer (ed. of 1818) says, "Catabill has considerable trade already, and must probably experience a rapid growth as the market town of an extensive back sountry. At some place in this vicinity, and on the w. bank of the river, future ages will probably find the third, if not the second, city on the Rudson, in wealth, population, and commercial importance."
8 Irs. Day, Issae Dubois Orin Day, Joseph Klain, Expa Haw.
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mercial importance."

§ Ira Day, Isasc Dubols, Orin Day, Joseph Klein, Esra HawBoy, and Lyman Hall, having executed to the supervisors a bond,
under a penalty of \$16,000, to procure a lot and build a courthouse, an act was passed May 26, 1812, allowing the judges to
accept the premises when completed. Courts were previously
held at the academy, and the prisoners confined in Albany co. jail.

§ The first co. officers were Leonard Bronk, First Judge; Ebencare Foot, District Attorney; James Bill, Co. Oterk; George Hale,
Bertif; John H. Cuyler, Surrogate.

§ The Catalill Packet, the first paper in the co., was published
prior to 1800.

prior to 1800.

The Outskill Recorder was started in 1801 by Mackey Croswell.

In 1817 Edwin Croswell assumed its control, and continued it until 1822. In 1827 it was published by Field & Faxton, and in 1828 it was issued as

The Catskill Recorder and Greene to. Republican, by Faxton,

Elliott & Gates. In 1849 it was united with The Democrat, and issued as

The Catskill Recorder and Democrat, under which name it is still published by Joseph Josebury.

The American Engle was published at Catskill in 1810 by N. Elliott & Co. prior to 1800.

The Oatskill Recorder

shift & Co.
skill Emendator was commenced in 1813, and continued
a short time. The Ostakill B

Greene and Delaware Washingtonian was commenced at Catakill in 1814, by Michael J. Kappel. In 1816 it was

CAURINI IN 1814, by Michael J. Kappel. In 1816 it was changed to The Middle District Gazette, and published by Wm. L. Stone. The Greene Co. Republican was established at Catakili in Nov. 1827 it was sold to Ralph Johnsen; in 1828, to C. Hull; and in 1829 it was merged in

The Outskill Recorder.

was subsequently issued by Wm. Bryan, C. H. Cleve-land, and Trowbridge & Gunn. In 1849 it was The Outskill A

changed to been Co. Whig; and in 1857 to Catakill Examiner, by which name it is now published.

The Cutskill Democrat was started in 1843 by Joseph Josephury,
and in 1849 it was united with The Recorder.

and in 1849 it was united with The Recover.

ericons Engle was started at Prattwrille in 1854 by R. &
H. Baker, who removed it to Catakill the same year.

In 1855 its name was changed to
mer of Industry, and published by Jas. H. Van Gorden.

In 1857 it was sold to Henry Baker, by whom it is new

The Catakill Democratic Herald The Greene Co. Advertiser was started at Coxsackie in 1822, and published for a time by Henry Van Dyck. In 1836

and published for a time by Henry Van Dyck. In 1835
it was changed to
The Standard, and published by Thomas B. Carroll. It was
subsequently issued a short time as
The Corrackie Union was cetablished in 1851 by Fred.
W. Hoffman. In Jan. 1857 it passed into the hands of
D. M. & B. S. Slater, by whom it is still published.
The Pratiralle See was started in 1852.
The Baptist Library was started at Prattsville in 1843 by L.
L. & R. H. Hill. In 1845 it was removed to Lexington.

The Pratitiville Advocate was established by John L. Hackstaff in 1846, and was discontinued in 1858.
The Mountaineer was published at Pratteville in 1853 by Chan.
H. Cluveland.

II. Civeland.

The Windham Journal was started at Windham Center, March
21, 1857, by W. R. Steele.

The Athens Visiter was commenced in 1858 by B.

Depton.

small, isolated settlements were made in the valleys of the streams in the interior of Greene co. The great Hardenburgh Patent, granted by Queen Anne, covered nearly all of that portion of the co. lying w. of the mountains. The w. line of this grant commenced at the headwaters of the Kaaters Kil, being the head of the upper lake at Pine Orchard, and ran a w. w. course to the headwaters of the w. branch of the Delaware, in Stamford, Delaware co. This line was run at three different periods, near the close of the last century, by three different surveyors, no two of them agreeing by the width of whole farms. This disagreement has proved a prolific source of litigation in the courts of the State for 50 years. The patent included all that part of Delaware co. lying a of the w. branch of Delaware River, and nearly all of Ulster and Sullivan cos. When the settlements commenced, the tract was owned by a great number of individuals, who had purchased by townships. At an early period, Stephen Day (from Conn.) purchased a large tract in Greene co., embracing a considerable portion of the old town of Windham, now forming the towns of Windham, Ashland, Jewett, and a portion of Lexington and Hunter. This tract was principally settled by immigrants from Connecticut.

ASHLAND—named from the home of Henry Clay—was formed from Windham and Prattsville, March 23, 1848. It lies in the n.w. part of the co. Its n. and s. borders are occupied by two parallel spurs of the Catskill Mts., 800 to 1000 ft. above the valley. Batavia Kil flows westward through the town at the foot of the s. range. This stream is bordered upon the x. by steep bluffs 150 to 200 ft. high; and from their summits the surface gradually slopes upward to the s. foot of the s. ridge near the w. border of the town. Lewis Creek and several smaller streams are tributaries of Batavia Kil. About two-thirds of the land in the town is improved. Ashland, (p. v.,) on Batavia Kil, in the s. part of the town, contains 2 churches and a collegiate institute. Pop. 400. East Ashland is a hamlet. The first settlement was made in the valley of Batavia Kil, previous to the Revolutionary War, by a few Dutch families from Schoharie co. During the war, being harassed by the Indians and tories, the settlers returned to Schoharie co. The first permanent settlement was made in 1788, by Elisha Strong and several brothers named Stimpson.² There are 6 churches in town.³

ATHENS—was formed from Catskill and Coxsackie, Feb. 25, 1815. It is situated on the Hudson, near the center of the z. border of the co. Its surface is broken by several rocky hills and ridges lying parallel with the Hudson, with uneven or undulating intervales between. A range of high clay bluffs borders upon the river; and a high rocky ridge, known as Potick Hill, extends through the w. part of the town. Several small streams flow southerly through the town, and Potick Creek forms its w. line. In the w. part of the town are 3 small lakes. In their vicinity, 4 or 5 mi. w. of the Hudson, are extensive beds of the Helderbergh limestone, large quantities of which are quarried for building purposes and for the manufacture of lime. Near the river the soil is a tough clay, bordered by sand; elsewhere it is a sandy and gravelly loam of a good quality. Brick and lime are the principal articles manufactured, and these, with hay, form the exports of the town. Athems, (p. v.,) incorp. April 2, 1805, is situated on the Hudson, opposite the city of Hudson. Pop. 1747. The z. part of the town was settled at a very early period by immigrants from Holland. There are 5 churches in town.

CAIRO—was formed from Catskill, Coxsackie, and "Freehold," (now Durham,) March 26, 1803. as "Canton," and its name was changed April 6, 1808. It is situated at the z. foot of the Catskill Mts., the crest of the mountain forming its w. boundary. Its central and z. parts are broken by several high, rocky ridges. Round Top, also called the Dome Mountain, is a rocky, isolated hill 500 ft. high. The Catakill Creek flows s. z. through the town, and receives from the w. John Debackers Creek and Platte Kil, and from the s. Shingle and Hagel Kils. The soil is a clayey, gravelly, and shaly loam, fertile in the valleys and of medium quality among the hills. Cairo, (p.v.,) situated near the center of the town, on the Old Susquebanna Turnpike, contains 4 churches and several manufacturing establishments. Pop. 353. Acra, (p.o.,) in the w., S. Cairo, (p.o.) and Cairo Forge, about 1 mi. s. of Cairo, are hamlets. Settlements were made on the Shingle Kil previous to the Revolution. A Presb. church was organized May 22, and a Bap. May 25, 1799. There are 7 churches in town.

¹ The Ashland Collegiate Institute was founded in 1854, under the care of the M. E. denomination. The present number of bearding pupils (1858) is 100.

2 Among the early settlers were Agabus White, John Tuttle, Jairze Strong, Solomon Ormsbee, Dr. Thomas Benham, and Medad Hunt, most of whom were from Connectiont. The first birth was that of Deborah Stone, in 1789. Sandford Hunt kept the first store, and Medad Hunt the first inn, in 1796. Ex Gov. Washington Hunt, son of Sandford Hunt, was born in this town.

3 M. M., Prot. R., Presb., and E. C.

⁴ Formerly called "Loonenburgh" and "Experance." The steamer Swallow, on her way to New York with a large number of passengers, was wrecked in the river opposite this place on the evening of April 7, 1845, and about 20 persons were lost.—Smale Doc., No. 102, 1846.

A A tanney was eracted in 1750 by Nicholas Perry.

Bap., Friends, Luth., Prot. E., and Esf. Prot. D.

7 A family by the name of Strobe, living on the Shingle Kil, were murdered by the Indians during the war.

8 M. E., Bap., Prush., Prot. E., and Union.

CATSKELLI-was formed March 7, 1788, as part of Albany co. It was annexed to Ulster co. April 5, 1798. A part of Woodstock (Ulster co.) was annexed March 25, 1800; a part of Cairo was taken off in 1803 and a part of Athens in 1815. It lies upon the Hudson, in the s. z. corner of the eo. The surface is broken by several rocky ridges parallel to the Hudson: these ridges are principally composed of shales and gray grit. In the latter formation are extensive quarries, from which a fine quality of flagging stone is obtained and largely exported. A swamp, covering an area of several hundred acres, extends along the Hudson below Catakill Village. The Catakill Creek flows a. z. through the N. E. corner to the Hudson, and receives the Kaaters Kil after the latter has pursued an irregular course through the center and s. w. part of the town. The other streams are Kiskatom Creek, and Jan Vosent Kil. The soil is principally tenacious clay, with sections of gravelly and shaly loam. Hay is the principal agricultural export. Large quantities of brick are manufactured and exported. Catakill Village being the chief entrepôt for the co., commerce is a leading pursuit. Catskill, (p. v.,) the co. seat, was incorp. March 14, 1806. It is situated on the Hudson, at the mouth of Catskill Creek. It contains 5 churches, 3 newspaper offices, 2 banks, and a large number of mercantile and manufacturing establishments. Pop. 2,520. Leeds, (p. v.,) situated at the falls on Catskill Creek, contains 2 churches and several manufactories. Pop. 450. Jefferson, (p. v.,) between Catskill and Leeds, has a population of about 300. Palensville, (p. v.,) in the w. part, on the Kaaters Kil, contains 2 tanneries, a woolen factory, and 18 houses. Kiekatom is a p. o. Settlements were made upon the Hudson at an early period, by German immigrants. The flats in the valley of Catskill Creek w. of Leeds were first settled by Martin G. Van Bergen and Sylvester Salisbury, who in 1677 purchased the Indian title to an extensive tract. There are 9 churches in town.² The Catskill Mountain House is on the line of Hunter. See page 333,

CONSACKIE³—was formed, as a district, March 24, 1772, and as a town, March 7, 1788. Durham was taken off in 1790, a part of Cairo and Greenville in 1803, New Baltimore in 1811, and a part of Athens in 1815. It lies upon the Hudson, N. E. of the center of the co. A range of clay bluffs about 100 ft. high extends along the course of the river, and a range of hills 500 ft. high through the center of the town. The surface is level or undulating in the z. and is hilly and broken in the w. principal streams are the Coxsackie, Potick, and Jan Vosent Creeks. The soil in the E. is clayer and sandy, and in the w. it is a gravelly, shaly, and clayey loam. Brickmaking is extensively pursued. Coxsackie, (p.v.,) situated near the Hudson, contains 6 churches, an academy, a newspaper office, a bank, and several manufactories.4 Pop. 1,800. Consachie Landing is 1 mi. z. of the village. Jacksonville, in the w. part, is a hamlet. The Dutch settled in town about 1652, on a tract about 6 mi. sq. purchased of the Indians. There are 8 churches in town.

DURHAM-was formed from Coxsackie as "Freehold," March 8, 1790, and its name was changed March 28, 1805. Parts of Cairo and Greenville were taken off in 1803. It lies near the center of the N. border of the co. Its surface is hilly and broken, the N. E. corner being occupied by the s. slopes of the Helderbergh Mts., and the w. border by the Catskills. The principal streams are Catskill Creek, flowing s. E. through the E. part, and its tributaries Fall, Bowery, Posts, and Brink Street Creeks. The soil is generally a heavy clay, with occasional sections of gravel. There are several mills and tanneries on Catskill Creek, which stream affords a fair amount of water power. Oak Hill, (p.v.,) on Catskill Creek, has a pop. of 320. Durham, (p.v.,) 1 mi. w. of Oak Hill, contains 2 churches and 30 houses, East Durham (p. v.) 17 houses, Cornwanville, (p.v.,) in the central part of the town, 15 houses, and South Durham (p.o.) 10 houses. Centerville is a hamlet. The settlement of the town was commenced in 1776. Capt. Asahel Jones and Rozel Post, from Conn., settled in 1788. There are 7 churches in town.

GREENVILLE—was formed from Coxsackie and "Freehold," (now Durham,) March 26. 1803, as "Greenfield." Its name was changed to "Freehold" in 1808, and to Greenville, March 17, 1809. It lies on the N. border of the co., E. of the center. Its surface is hilly,—the southern extremity of the Helderbergh Mts. occupying the central and w. parts of the town. The principal streams are Potick, John Debackers, and Basic Creeks. The soil is chiefly a heavy, clay loam, well adapted to grazing; but much of it has been exhausted by too frequent croppings with hay. About 1 mi. w. of Greenville Center is a sulphur spring. Greenville, (p.v.,) n. of the center

¹ Grent Imbocht District, including this town, was formed farch 24, 1772.

3 M. E., 2 Ref. Prot. D., Pap., Prerb., Prot. E., and Union.

3 M. E., 2 Ref. Prot. D., Pap., Prerb., Prot. E., and Union.

4 Pron. Cook-sock'ey. Derived from an Indian word signifying "Owl-hoot."

5 Mr. De Witt built the first gristmill, in 1788, and Jared Smith the first swemill, about the same time.

7 2 Cong., 2 M. E., Bap., Presb., and Prot. E. March 24, 1772.

\$ 3 M. E., 2 Ref. Prot. D., Pap., Presb., Prot. E., and Union.

\$ Pron. Cook-sock/ey. Derived from an Indian word signify-

of the town, contains 3 churches, the Greenville Academy, and 35 houses; Freeheld, (p.v.,) in the s. w. part, 1 church and 24 houses; **Morton Hill**, (p. v.,) in the n. w. part, 16 houses; Greenville Center 15; and East Greenville 1 church and 10 houses. Gay Head is a p. office. In 1768 the British Government granted 2 patents—one for 2000 and one for 5000 acres, located together in the w. part of the town-to Major Augustine Prevost, of the 6th British infantry, who served in this country during the Old French War. Stephen Lantiman, Godfrey Brandow, and Hans Overpaugh, who settled in the town in 1774, were among the earliest settlers.2 There are 7 churches in town.8

HALCOTT—was formed from Lexington, Nov. 19, 1851, and named from George W. Halcott, then sheriff of Greene co. It is situated in the s.w. corner of the co., and is separated from the other towns of the co. by a mountain ridge 1000 feet high. This ridge is crossed by difficult and unfrequented roads. A considerable portion of the territory is covered with forests. The surface is mountainous, comprising four valleys, in which rise the sources of the E. branch of the Delaware. The soil is chiefly a gravelly loam of medium quality, and stony, but is well adapted to grazing. From its isolated position among the mountains,4 the chief avenue of communication with the outside world is on the s., by way of Middletown, Delaware co. West Lexington (p. o.) is in the central part of the town. The first settlement was made on the Bush Kil, in 1790. by Reuben Crysler, — Thurston, Joseph Brooks, and Timothy Tyler. There are 2 churches in town; O. S. Bap. and M. E.

HUNTER⁶—was formed from Windham as "Greenland," Jan. 27, 1813. Its name was shanged April 15, 1814, a part of Saugerties was taken off in 1814, and a part of Jewett in 1849. The surface is rocky and mountainous, not more than one-fourth being susceptible of cultivation. Several of the highest peaks of the Catskills—among which are High Peak, Round Top, and Pine Orchardlie within the limits of this town. Two narrow valleys extend quite through the mountains and cross each other at nearly right angles near the center of the town. The first of these is the valley of Schonarie Creek and its southerly continuation, that of the Platte Kil; and the second, that of the Kaaters Kil and Stony Clove. The soil is generally a heavy, clayey and shaly loam, very stony, and poorly adapted to agriculture. Hunter, (p. v.,) situated on Schoharie Creek, in the w.w. part of the town, contains 2 churches and several manufacturing establishments. Pop. 393. Tanmersville, near the center, is a p. office. Settlements were made during the Revolution, by "coubboys" from Putnam co. Their property was confiscated by the Whigs. Col. Wm. W. Edwards and his son Wm. W., from Northampton, Mass., moved into town in July, 1817, and erected the first extensive tannery in the State in which the then new method of tanning was adopted. Within a few years after, other tanneries were built, and a very large amount of leather was made in the town annually for a long series of years, until the hemlock bark was exhausted. Most of the establishments are now abandoned. There are 3 churches in town; Presb., M. E., and R. C.

JEWETT — was formed from Lexington and Hunter, Nov. 14, 1849. It lies near the center of the w. half of the co. Its surface is principally occupied by high and rocky spurs extending w. from the principal N. branch of the Catskills. A high and almost precipitous ridge extends along the s.w. border of the town. Schoharie Creek and its tributary East Kil are the principal streams. The soil is a heavy, reddish, gravelly loam of medium quality, often stony and rocky, and largely underlaid by a tough hardpan. Jewett,10 (p.v.,) in the n.w. part of the town, contains 2 churches and 14 houses. Jewett Center, at the junction of East Kil and Schoharie Creek,

¹ Major Prevost erected a fine mansion on one of these tracts, little w. of the village of Greenville, in which he resided until

histed with the vinage of a resulting in which is the death.

3 Abraham Post, Eleasar Knowles, Bethuel Hinman, Peter Curtis, and Edward Lake, from Conn., settled in the town in 1783. David Hickock and Davis Denning erected the first gristmfll. in 1785.

mill, in 1786.

2 Bap, 2 M. E., Prot. E., Preeb, and Christian.

4 Wild game is still found in the mountains, and the pure, limpid streams abound in trout.

Ealph Coe and Henry Hosford built the first sawmill, in critical first store. There is now no tavern, lawyer, nor doctor in town.

Named from John Hunter, an early proprietor of a part of the Hardenburgh Patent.

The Catskill Mountain House, upon Pine Orchard, is situated upon a precipice overlooking the Hudson, and is 2212 ft. above the common strength of the second of the

below the lakes, are the Kaaters Kil Falls, where the stream plunges down a perpendicular descent of 175 ft., and, in a few rods, another of 85 ft., falling into a deep, rocky ravine or clove, and finally finding its way into Catekill Creek. The views from the Mountain House, and the soenery among the mountains, are among the finest in the country, and the place is visited annually by thousands of tourists.

• Samuel, Kilsha, and John Haines, and Gerehon Griffin, entered the mountains by way of Kingston and Mink Hollow, and settled on Schoharie Kil. Their location was discovered a year or two after by some Dutchmen from the a side of the mountain, while hunting bears. They were followed, in 1786, by a number of Shay's followers, from Mass., who, on the suppression of his rebellion, fied to the mountains. James and Jacob Carl settled in the town in 1785; Saml Merritt, and Saml, and Wm. Hayes, in 1791. Roger Bronson was the first settler at the village of Hunter. The first birth was that of John Haines. Mr. Olmsted built the first gristmill, in 1794, and subsequently the first tore and inn.

• Named from Freeborn G. Jewett, then a justice of the Supreme Court.

and East Jewett, are p. offices. The first settlement was made near Schoharie Creek in 1783-84, by Wm. Gross, a Scotchman. There are 4 churches in town; 3 M. E. and Presb.

LEXINGTON—was formed from Windham as "New Goshen," Jan. 27, 1813, and its name was changed March 19, 1813. A part of Jewett was taken off in 1849, but reannexed in 1858, and a part of Halcott was taken off in 1851. It lies on the s. border of the co., w. of the center. More than one-half of the surface is occupied by the lofty peaks and ridges of the Catskills. Schoharie Creek, flowing through the N. E. corner of the town, is bordered by high and steep rocky ridges. West Kil, its principal tributary, drains a valley 9 mi. in length, everywhere bordered by lofty mountains except on the w. Bush Kil Clove is a natural pass in the mountains, extending from the Schoharie Valley s. into Ulster co. The soil is a slaty and gravelly loam. Only about two-fifths of the surface is susceptible of cultivation. Lexington, (p. v.,) on Schoharie Creek, N. of the center of the town, contains 2 churches and 27 dwellings, and West Kill (p. v.) 1 church and 31 dwellings. Bushnellsville is a p. o. on the line of Ulster co. The first settlement was made in 1788, on the flats of Schoharie Kil.2 There are 3 churches in town; 2 Bap. and M. E.

NEW BALTIMORE—was formed from Coxsackie, March 15, 1811. Scutters, Little, and Willow Islands were annexed from Kinderhook April 23, 1823. It lies upon the Hudson, in the M. E. corner of the co. The general surface is hilly and broken. A line of high, rugged clay and slate bluffs rises from the river to a height of 100 to 200 feet, and a range of high, broad hills extends s. through the center of the town. The w. part is comparatively level. The principal streams are Haanakrois Creek in the N. w. corner, Deep Clove Kil, Cabin Run, and the z. branch of Potick Creek. Nearly all these streams flow through narrow and rocky ravines. The soil is chiefly a heavy, clay loam, with limited patches of sand and gravel. New Baltimore, (p.v.,) on the Hudson, in the m. part of the town, contains 2 churches, and has a pop. of 709. Medway is a p. office. Settlement was commenced upon the Coxsackie flats at an early period. The Broncks, Houghtalings, and Conyns were among the first settlers. There are 9 churches in town.

PRATTSVILLE—was formed from Windham, March 8, 1833, and named from Col. Zadock Pratt. A part of Ashland was taken off in 1848. It is the n.w. corner town of the co. Its surface is principally occupied by broad mountain uplands bordered by steep and rocky slopes. Schoharie Creek and Batavia Kil flow through wild and narrow mountain gorges. The soil is a heavy, reddish, gravelly and clayey loam, moderately fertile and profitable only for grasing. Prattsville, (p.v.,) on Schoharie Kil w. of the center of the town, contains 3 churches and several manufactories.4 Pop. 617. Red Falls, (p.v.,) on Batavia Kil, contains a cotton factory, a paper mill, and several other manufacturing establishments. Pop. 231. Settlements were made on the flats at Prattsville by Dutch immigrants from Schoharie co., during the period between the close of the Old French War in 1763 and the breaking out of the Revolution in 1776. During the latter war the settlement was attacked by a body of Indians and tories led by a British officer. The inhabitants rallied, and a battle took place upon the bank of Schoharie Kil, a little below the Windham Turnpike Bridge, N. of the village, in which the Indians and their allies were routed. Rev. Cornelius D. Schermerhorn was the first settled preacher. There are 3 churches in town; Ref. Prot. D., Prot. E., and M. E.

WINDHAM—was formed from Woodstock, (Ulster co.,) as part of Ulster co., March 23, 1798. "Greenland" (now Hunter) and Lexington were taken off in 1813, Pratteville in 1833, and a part of Ashland in 1848. A part of "Freehold" (now Durham) was annexed March 26, 1803. It lies upon the w. declivities of the Catskills, n.w. of the center of the co. Its surface is very broken and hilly. A high range of mountains extends along the s. border, at the n. foot of which flows Batavia Kil, in a deep, rocky valley. The central and n. parts are occupied by mountain spurs divided by narrow ravines. The soil is a heavy, gravelly and clayey loam, of which disintegrated shale forms a large

¹ Zephaniah Chase, from Marthas Vineyard, (Mass.,) settled in the town in 1787; and Chester Hull, from Wallingford, Conn., a soldier of the Revolution, in 1789. Among those who settled soon after were Zedock Pratt, Theop. and Sam. Peck., Eb'r David, and Stephen Johnson, Laban, Ichabod, Abraham, and Amherst Andrews, Benajah, John, and Jared Rice, Henry Goslee, Justus Squires, Daniel Miles, Adnah Beach, Issac and Munson Buel, Gideon, Reuben, and Joel Hosford, and Samuel and Daniel Mervin. The first birth was that of Henry Coslee, Jr. Wm. Gass kept the first inn, in 1790, Elisha Thompson the first store, in 1795, and Laban Andrews built the first gristmill the same year.

§ Among the early settlers were Amos Bronson, Saml. Amos, Biobard Peok, David and Benj. Balley, and Benj. Crispell. John T. Bray built the first tannery, in 1791 or '92; Theddeus Bronson.

son the first gristmill, in 1792; and Richard Peck opened the first inn, in 1796.

83 Friends, 2 M.E., Bap., Christian, Ref. Prot.D., and Prot. Meth.

4 At this place, at the extensive tannery of the Hon. Zadock Pratt, 60,000 sides of sole leather were tanned and 6,000 cords of bark consumed annually for 25 years.

5 Among the first settlers were John Laraway and his sons John, Jonas, Derick, and Martinus, Issae Van Alstyne, —
Vrooman, John and Peter Van Loan, John Becker, and a family by the name of Schoomaker. The first school was taught by Mr. Banks, in 1790. Martinus Laraway kept the first inn, soon after the Revolution, and, with his brother John, erected the first gristmill.

first gristmill.

The Indian name of this stream was Chough-tig-hig-nick.

part. Windham Center, (p.v.,) on Batavia Kil, in the w. part of the town, contains 3 churches, and has a pop. of 350. Hemsonville, (p.v.,) on the same stream, s. of the center of the town, contains 124 inhabitants, and Big Hollow, (p. v.,) in the s. part, 2 churches and 12 houses. East Windham and Union Society are p. offices. The first settlement was made in 1790, by Geo. Stimpson, Abijah Stone, and Increase Claffin. Rev. Henry Stimpson was one of the earliest settled ministers. There are 5 churches in town.2

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Greene County.

	Acre	ES OF L	AND.		ALUATI	ON OP 18	358.	POPUL	ATION.	100	ž.		Sca	00L8.
Names of Towns.	Improved.		Unimproved.	Real Estate.	Deserved	Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Frecholders.	No. of Districts.	Children taught.
Ashland Atheus Cairo Cairo Caro Catskill Corsackie Durham Greenville Halcott Hunter Jewett Lexington New Baltimore Prattaville Windham	9,84 10,35 22,54 19,14 17,69 23,16 20,27 7,13 10,26 15,16 14,72 18,27 8,78 14,84	11 10 64 17 84 4 62 5 34 6 7 4 44 40 7 10 77 21 94 4 4 90 9	,198 ,5024 ,982 ,613 ,516 ,855 ,5354 ,007 ,4564 ,4684 ,600 ,1244 ,854 ,892	\$135,0 409,3 555,3 1,437,0 782,7 394,1 580,3 84,7 135,3 136,2 227,5 804,5 111,2 244,2	\$9,500 \$7,4050 \$7,88,175 \$35,532,312 \$10,165,334 \$15,68,300 \$15,70,632 \$7,632 \$10,642	\$9,500 54,050 88,175 32,312 65,334 68,300 70,632 9,900 10,642 25,620 41,150 03,820 29,250 41,100	9,500 \$144,580 4,050 553,388 8,175 643,562 2,312 1,990,347 5,334 948,044 8,300 462,445 0,632 660,947 9,900 94,675 0,642 146,037 1,150 288,689 3,520 908,429 9,250 140,450 1,100 285,383	555 1,470 1,290 2,812 1,891 1,239 1,088 246 833 578 1,248 746 807	584 1,400 1,267 2,898 1,791 1,301 1,005 228 761 551 807 1,154 842 877	592 482 415 86 258 205 319 425 267 327	235 551 478 1,094 603 491 450 89 276 220 217 455 290 258	140 343 341 544 432 393 342 79 207 176 235 306 225 188	7 7 15 19 13 15 16 4 12 10 11 15 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	503 1,046 827 2,020 1,354 935 909 207 735 491 601 865 665 531
Total	212,22	31 150,	6044	\$6,127,9	61 \$1,2	49,795	\$7,877.756	15,591	15,546	5,409	5,707	3,951	161	11,866
	-		VE STO	CK.		Buen	OF GRAIN.	AGRICUI	LTURAL P	1	1	nev Pac	DECTS.	Clothe
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Chues.	Sheep.	Steine.	Winter.	Spring.	Tons of H	Bushels of Potatoes.	Bushels of Apples.	1	Pounds Butter.	Pounds Cheese.	Dominitio
Ashland. Athens. Cairo Caron. Catakill. Coxsackie. Durham. Greenville. Halcott. Hunter. Jowett. Lexington. New Baltimore. Prattaville. Windham.	251 393 714 713 635 746 698 152 236 236 610 239 271	897 349 998 910 523 1,209 741 496 1,019 1,401 1,657 517 680 1,160	727 509 1,040 1,076 791 1,352 1,051 526 605 1,163 1,144 991 750 867	962 164 1,069 1,615 397 3,507 1,779 1,390 1,205 1,869	487 880 1,663 1,723 1,565 2,244 1,443 200 286 467 591 1,569 384 566	1,935 4,280 13,804 12,538 8,705 7,064 7,665 830 870 1,869 2,449 13,471 2,075 2,019	23,373 27,991 39,3374 36,091 35,0871 37,193 11,917 3,610 8,978 13,1764 35,0034 5,461	2,344 4,493 4,350 7,592 6,699 3,998 6,067 1,907 2,496 3,391 4,468 5,498 1,834 3,386	7,524 5,099 8,254 9,245 17,009 5,821 5,679 1,348 8,264 5,864 6,902	11,36 10,93 22,77 15,15 18,31 25,80 25,70 2,49 2,54	6 5 1 1 3 8 8 5 1 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	69,815 42,776 96,675 90,720 83,735 21,917 09,906 60,916 52,311 13,520 05,290 90,589 73,780 79,980	1,025 300 937 6,876 2,079 50 130 4,928 1,285 50 3,657	283 262 1,114 617 590 711 1,011 1,164 584 146

¹ Peres Steel and his son Peres, from Tolland, Conn., settled in town in 1795, and Joshua Jones, Wm. Henderson, and Lemus! Dusen built the first gristmill, in 1795; — Van Orden kept Hitchcock (from New Haven co., Conn.) in 1795. The first marriage was that of Daniel Perry and Manwa Hitchcock; and the first death was that of Mrs. Lemus! Hitchcock, in 1804.

1 Peres Steel and his son Peres, from Tolland, Conn., settled | Nathan Hisanchard taught the first school, in 1809; Tobias Van Dusen built the first gristmill, in 1793; — Van Orden kept the first death was that of Mrs. Lemus! Hitchcock, in 1804.
2 Presb., 2 M. E., and Prot. E.

HAMILTON COUNTY.



This county was formed from Montgomery, Feb. 12, 1816; but its independent organization has never been fully completed.1 It occupies the central portions of the great wilderness region in the N. E. part of the State; is centrally distant 80 miles from Albany, and contains 1,745 sq. mi. Its surface is a rocky, mountainous, and hilly upland and is still mostly covered with the original forests. The highlands are divided into several ranges, generally distinct, but in many places sending out spurs that interlock with each other, and all extending N.E. and s.W. The Schroon Range-called in Fulton co. the Mayfield Mts.—crosses the s. z. corner of Hope. This range ends upon Lake Champlain at Crown Point, the highest point being Mt. Crane, in Warren co. The Baquet Range, parallel

to the first, extends through the co. between Wells and Lake Pleasant. This range terminates upon Lake Champlain at Split Rock, the highest peak being Dix Peak, in Essex co. The Adirondack Range, next n., extends from the Mohawk, at Little Falls, n.z. through Morehouse, Arietta, Long Lake, Gilman, and Wells, ending at Trembleau Point, on Lake Champlain, Mt. Marcy being the highest peak, and the highest point in the State. Its course is in a wave or undulating line occupying a space of 4 to 6 mi, in width. Next M. is the Au Sable Range, extending M. of the Fulton chain of lakes and Long and Racket Lakes. The highest points are Mt. Emmons, in this co., and Mt. Seward, in Franklin co. Spurs from this range occupy the entire N. part of the co. and extend into St. Lawrence and Herkimer cos.2

Within the valleys between these mountain ranges are several remarkable chains of lakes, many of them connected by considerable streams and all affording a large amount of boat navigation. These lakes are generally long and narrow, are bordered by steep banks and high mountain peaks. Their waters are clear and cold, and they form the most interesting features of the landscape. Although flowing in different directions, separated by high mountains, and extending over an area of more than 60 mi., they have a nearly uniform elevation. The first chain on the a, commencing in Stratford, Fulton co., includes several small ponds in the s. z. corner of Hope, several ponds in Johnsburgh, Warren co., and Schroon and Paradox Lakes in Essex co. The second chain embraces Jerseyfield Lake and several others in Herkimer co., flowing s., Piseco, Round, Spy, and Ox Bow Lakes, Lake Pleasant, and a great number of smaller ones, all flowing into Sacondaga River. The third chain, lying between the two highest ranges of mountains, is composed of lakes less in extent than either of the other chains. It comprises Woodhull Reservoir and about 20 small lakes, principally in Herkimer co., flowing into Black River; a large number of small ponds in the immediate vicinity, flowing into West Canada Creek; Indian, Square, Beaver, Wilmurt, and a dozen smaller ones, in Hamilton co., flowing into Black and Indian Rivers; and the Indian Lakes, flowing into the Hudson. In Essex co. this chain embraces Lakes Rich, Sanford, and Henderson, and numerous others, lying near the foot of Mt. Marcy. The fourth or N. chain is the most extensive of all. It comprises Brantingham and other Lakes in Lewis co., flowing into Moose and Black Rivers; the Fulton chain and about 20 other lakes in the N. part of Herkimer, respectively flowing into Beaver and Moose Rivers; Cranberry Lake and many others in the s. part of St. Lawrence, flowing into Oswegatchie and Grasse Rivers; Tuppers, Racket, Forked, and Long Lakes, and 50 others, in Hamilton co., and a large number in Franklin, flowing into Racket River; St. Regis Lake, Osgoods Pond, and numerous others, into St. Regis River; Ragged Lake, Round and Ingraham Ponds, into Salmon River; Lake Placid, into the Au Sable; the Chateaugay Lakes, into Chateaugay River; and the Chazy Lakes, into Chazy River. All these last named lakes are in Hamilton, Franklin,

¹ Named in honor of Alexander Hamilton. The territory was included in Horkimer co, Feb. 16, 1791, but was re-annexed to Montgomery March 31, 1707. It can complete its organisation when it has a unfficient population to entitle it to a member of Assembly. It remained appended to Montgomery until 1838, claws of the hatter co. Courts were established in 1837.

2 This region was called by the natives Coughsarage, "the dismal wild-ruess." The following entry on a map published about the period of the Revolution, or soon after, gives the prevailing opinion of that day concerning these lands:—"Through 1836.

Essex, and Clinton cos., in close proximity to each other. The streams, forming the outlets of the lakes, are mostly small. The whole region being a mountainous plateau higher than the surrounding country, the streams that rise here flow in all directions and form tributaries of the St. Lawrence, Lake Champlain, the Hudson, Mohawk, and Black Rivers. Several of the rivers have the same name as the lakes which respectively form their headwaters; as the Racket, Chasy, and Chateaugay.1

This whole region is primitive, the rock being principally gneiss. Calciferous sandstone and Trenton limestone are found upon Sacondaga River. White limestone is also found in several localities. Peat is found in great abundance in the vlaies, or natural meadows, which extend along the valleys. Iron ore and graphite are both found,—though no surveys have been made to ascertain their extent. A large amount of labor has been expended in mining for silver; with what success is unknown. The soil is a light, sandy loam, and, except in the valleys, is not susceptible of profitable cultivation. The mountain sides are covered with a thin growth of forest trees, and when cleared seem incapable of supporting vegetation. The valleys at first are productive, but. being deficient in lime, as soon as the vegetable mold is exhausted they become barren.

The county seat is located at Sageville, in the town of Lake Pleasant. The co. buildings, consisting of a courthouse, jail, and clerk's office, were erected in 1840. Each town supports its own poor, and the co. poor are provided for by the Superintendent at the most convenient place. There has never been a paper printed within the co.³ The public works are entirely prospective.⁴ Most of the territory of the co. is included in the Totten and Crossfield Purchase of 1773.⁵ Grants within the limits of the co. were made in colonial times to Sir Jeffrey Amherst, Henry Balfour, and Thomas Palmer. Arthursboro, in Morehouse, was granted to Arthur Noble. The first settlement was made about 1790.

ARIETTA was formed from Lake Pleasant, May 13, 1836. A part of Long Lake was taken off in 1837. It extends from the s.w. border northward nearly across the co., a little w. of the center. Its surface is much broken, and it contains a great number of wild, picturesque lakes. Of these, Racket and Forked Lakes, in the N. part, and Piseco, in the s., are the most important. The principal streams are the w. and s. branches of Sacondaga River. A considerable amount of lumbering is carried on. Piseco, formerly a p. o., and once a busy village of some 250 inhabitants, is now nearly deserted, and contains but 4 families. There is no p.o. in town. The first settlers were Shadrack Dunning, at the z. end of Piscoo Lake, in 1827, and David Woolworth, in the s. part, about the same time. Rensselaer Van Rensselaer, of Albany, settled in 1834.10

GILMAN¹¹—was formed from Wells, April 23, 1839. A part was annexed to Wells in 1858. It is an interior town, extending in a long, narrow strip near the z. border of the co. Its surface is much broken by mountains and diversified by small lakes. Several of the highest peaks in the co. are in this town; but their elevations have never been ascertained. It is the least populous town in the State. Gilman (p.o.) is in the s. border. Most of the settlers are in the s. part, a few only living on the extreme N. border, quite isolated from their fellow townsmen. Philip Rhinelander, a wealthy merchant of New York, began the first settlement.12

and then the direction of the flow of the waters would be at once apparent from the names of the lakes.

The first co. officers were Richard Peck, First Judge; Saml. Call, County Clerk; James Harris, Sherif; G. R. Parburt, District Attorney; and Thos. H. Kline, Surrogate.

The Hamilton County Sentinel, printed at Johnstown and edited at Sageville, was started in 1845 by Clark & Thayer. It was subsequently in the hands of Clark & Holmes, and is now issued by Clark & Fish.

Fish.

4 The route of the Ontario & Hudson R. R., from Saratogs to Sackets Harbor, extends through the N. part of the co. The route is located; but no grading has been done within the co. Several surveys have been made to test the practicability of connecting Pisco Lake with Lake Picasant, the Fulton chain with Racket Lake, and Backet River with the Upper Saranac Lake, for the purpose of forming a slackwater navigation through the co. These schemes have been pronounced feasible. Considerable. siderable sums have been expended upon some of the streams so

siderable sums have been expended upon some or the streams so that logs might be floated down.

5 A large share of this tract has reverted to the State by es-cheat, confincation, and tax sales. It was purchased, at the re-quest and expense of Joseph Totten, Stephen Crossfield, and others, from the Mohawk and Canajoharie Indians, at Johnsons

nother.

Named by Joshus Brown, a surveyor, from an Indian chief of his acquaintance. It is about 5 ml long and 1 to 1½ wide. It is one of the most picturesque sheets of water in the co. The mountains around it are over 500 feet above its surface.

Henry Devereaux, some years since, began lumbering on a large scale in the s. part, and built a tram a. R. some 8 or 10 ml long. He also spent many thousand dollars in buildings and machinery; but the enterprise proved a failure.

In 1838 Andrew K. Morehouse, an extensive landholder, built at this place a gristmill, sawmill, machine shop, a large hotel and boarding house, and some half dozen dwellings, built at this place a gristmill, sawmill, machine shop, a large hotel and boarding house, and some half dozen dwellings for the strong inducements were offered to settlers; but they became dissatisfied with the title, and one by one dropped off. In 1848 he again tried to retrieve his fortune by the formation of a

hotel and boarding house, and some half dosen dwells
Strong inducements were offered to settlers; but they bec
diseatified with the title, and one by one dropped off. In i
he again tried to retrieve his fortunes by the formation of
joint stock Co. and induced some 200 settlers to come in. Seturned the same day; others remained a week or a monti
10 Eli Rood, of Saratoga, settled on the besch flatas a. of Pt
Lake; R. Dibble and Seth Whitman near the first of the la
and Zadock Ross, from Clifton Park, s. of the lake. The
birth was that of Miss M. M. Dunning, Aug. 23, 1829; the
marriage, that of Amo Dunning and Ann Elisa Plummer;
the first death, that of Seth Whitman. A school was taugh
Ann E. Plummer, in 1833.

11 Kamed from John M. Gilman, an early settler, from N.

ann E. Plummer, in 1888. Il Named from John M. Gilman, an early settler, from N. H. Il Mr. Rhipelander cleared 300 acres for a stock farm, and bulk

¹ If this system of naming lakes could be extended, it would greatly assist those who wish to understand the geography of this region. To make it complete, the eighth lake in the Fulton chain should be named Moose Lake; Crunberry Pond, Owegatchie Lake; Messewepie Pond, Grasse Lake; Ragged Lake, Salmon; Colden Lake, Hudson; and Pisco Lake, Sacondaga; and then the direction of the flow of the waters would be at once americal from the names of the lakes.

Hall, in July, 1773. It was estimated to contain 800,030 acres.

—Council Minutes, XXXI, p. 31. -Chercil Missiste, XXXI, p. 31.

It was surveyed by Ebeneser Jessup and associates.

Named by Rensselaer Van Rensselaer, in honor of his

HOPE!—was formed from Wells, April 15, 1818. A part of Lake Pleasant was annexed May 10, 1847. It lies upon Sacondaga River, in the s. s. corner of the co. Its surface is broken and mountainous. It is the most populous town in the co., and the settlements are chiefly in the E. part. The w. portion is still a wilderness, known only to hunters. The mountains are very irregular; but in general they extend upon both sides of the river, and, as usual in this region, have their longest slope to the s.w. The principal tributary of the Sacondaga is East Stony Creek; and the main range of mountains lies between this stream and the river. Lumbering and tanning are extensively carried on. Hope Center, Benson, and Benson Center are p. offices. Hope Falls (p. o.) is a hamlet. Settlement was begun in 1790, in the s. border of the town.

INDIAN LAKE-was formed from Gilman, Long Lake, and Wells, Nov. 13, 1858. It lies upon the z. border of the co., N. of the center.4

LAKE PLEASANT-was formed from Johnstown, Fulton co., May 26, 1812. Parts of Stafford, Johnstown, and Salisbury were annexed at the time of the formation of Hamilton co. Morehouse was taken off in 1835, Arietta in 1836, and a part of Long Lake in 1837. A part was annexed to Hope in 1847, and a part to Wells in 1858. It is the central town of the co., and inchades a long tract extending from w. to s. to within a few mi. of each extremity of the co. Its surface is broken and mountainous, and most of it is still a wilderness. Lake Pleasant, from which it derives its name, is about 4 mi. long by 1 wide. Round Lake, 1 mi. from this, is very irregular in form, and about 1 mi. across in the widest part. The Eckford chain of lakes, in the M. part, are in the midst of wild mountain solitudes. The upper of these is named Janet Lake. The principal streams in the s. are the N. and w. branches of the Sacondaga, and in the N. the Racket and its tributaries. A mine of graphite has been opened 4 mi. N. of Sageville. Limestone mixed with silex and mica, from which quicklime is obtained, is found s. of Lake Pleasant. Lumbering and shingle making are carried on to a considerable extent. Lake Pleasant, (p.o.,) at the foot of the lake, contains a hotel and 2 dwellings. Sageville' (p.v.) is situated on a beautiful elevation 50 feet above Lake Pleasant and Round Lake, about one-fourth of a mi. distant from each. It contains the co. buildings, a large hotel, a church, and several dwellings. Settlement was commenced about 1795, by Joseph Spier, of Columbia co. Meetings were first held by Rev. Elisha Yale; and the first settled minister was Rev. Ryan Bristol.

LONG LAKE—was formed from Arietta, Lake Pleasant, Morehouse, and Wells, May 4, 1837. It extends across the n. end of the co., and is named from the principal lake within its borders. Its surface is very broken, and numerous small lakes are scattered through its forests. Settlement was begun in Township 21, a few years before the date of its organization.10 There is no p.o. in town.

MOREHOUSE"—was formed from Lake Pleasant, April 13, 1835. A part of Long Lake was taken off in 1837. It extends along the w. border of the co., from the s. extremity to Long Lake.

a costly mansion on Eim Lake, in Township 9, several mi. distant from neighbors. He remained here until the death of his wils, in 1818 or '19, and soon after, being struck with paralysis, was obliged to return to New York. The property, after repeated sales, is now womed by Dr. Elliott, an oculist of New York City. Gilman and his sons were the next settlers. John Carter, Andrew Morrison, Samuel Johnson, jr., Wm. B. Peck, Wm. Orcutt, and others were early settlers. Eirs. Rhinelander was the first person that died. Susan Gilman taught the first school, in 1823. No inn has ever been licensed in town.

1 There are 2 large tanneries in town, and several sawmills.

2 These mountains are entirely primitive, and incline to the hypovethene and feldspathic varieties.

4 Gideon and Jeremiah Olmstead, from Mass., were the first settlers. Insachar Robinson, Peter Wager, Asa Deville, Jacob Houck, John Graff, and Riisha Wright settled about 1791-92, a little N. of the center of the town. Zadock Bass, —— Conklin, Elkanah, Amos, and Issae Mason came into the E part in 1905.

House, John Graff, and Rischa Wright settled about 1791-92, a Hittle w. of the center of the town. Zadock Bass, — Conklin, Elkanah, Amos, and Issac Mason came into the z. part in 1806. The first birth was that of Lucinda Olmstead; and the first death, that of Mrs. Conklin, about 1800. — Wilson, a Scotchman, kept the first echool.

4 This town has been formed since the statistics were collected; and its description and history are included in those of the towns from which it was formed.

5 The groundt level between Round Lake and Lattle Long the control of the towns in the control of the towns in the control of the towns in the control of the towns in the control of the towns in the control of the towns in the control of the towns in the control of the control o

and its occurption and means, we have a from which it was formed.

6 The summit level between Round Lake and Little Long Lake is but a few feet above the water. In wet seasons water runs both ways, and 26 mi. or slackwater navigation might he made at comparatively small expense. Round Lake flow into the w. branch,—so that, after running 25 and 35 mi. respectively, their waters again units.

6 Hamed from Mrs. James R. De Kay, by Dr. Bannons, while

making the geological survey of the 2d district. She was the daughter of Henry Eckford, the celebrated shipbuilder, from whom the chain of lakes was named.

I Known for several years as "Lake Pleasant," until changed through the agency of Hesekiah Sage, of Chittenango, who built a large hotel and attempted to establish an extensive business there. Efforts have been made to procure a change of the present name, but without success.

A few years since, Abraham R. Lawrence, of New York City, built a large hotel for summer resort at the head of Lake Pleasant. As a speculation it proved a fallure.

Benj. Macomber, John Barnes, Joseph Davis, Joshua and Jonathan Rich, Jessec Callop, Caleb Nichols, Geo. Wright, Ephraim Page, Daniel Fish, Henry Burton, Lemuel Holmes, and R. Saterlee settled in town before 1806. The first birth was that of Olivia Spier, in 1804; and the second, that of Eleanor Macomber, who died a missionary in Burmah. Geo. Wright kept the first inn, in 1806, and Wm. B. Peck the first store, in 1817. A sawmill was built by — Foster, in 1795; and a gristmill, by Joseph Spier, in 1797.

David Keller, James Bargent, Owen Skinner, Zenas Parker Joel Plumley, and John Cunningham were first settlers. The first death occurred in 1832. A school was first taught in 1840 by Lucina Bissell. There are now 3 schools in town. A Congchurch was formed in 1842, by Rev. John Todd, of Pritzefield, Mass., and placed under the charge of Rev. M. Parker. This is the most secluded town in the State. It is usually reached from Essex co., to which the settlers resort for their malls and trads. Sohreem River p.o. Essex co., is the nexrest and most convenient office for receiving mails.

Its surface is hilly and mountainous. In the several valleys which extend across the town are numerous lakes. Jerseyfield Lake, upon the s. border, is the principal lake in the s. part. The 5th, 6th, 7th, and 8th lakes of the Fulton chain, in the w. part, discharge their waters into Moose River. Jones, Deer, Goose, and several other lakes flow into West Canada Creek. Morehousewille, in the s. part, is a p.o. The Arthurboro Patent was mostly within the limits of this town. The tract of 50,000 acres purchased by Jonathan Lawrence was also partly in this town.1 The first settlement was commenced, under the agency of Andrew K. Morehouse, in 1833.

WELLS3-was formed from Mayfield and Northampton, Fulton co., May 28, 1805. Hope was taken off in 1818, a part of Long Lake in 1837, and Gilman in 1839. A part of Mayfield was annexed June 19, 1812; parts of Mayfield and Northampton in 1816; and parts of Gilman and Lake Pleasant in 1858. It lies along the E. border of the co. and forms a part of the hunting grounds of Northern N.Y. Its s. part is inhabited by a few families on Indian Lake. It is interests by mountain ranges separated by deep, narrow valleys. The highest peaks are 2,000 to 2,500 feet high and are covered by masses of naked rock. The three branches of the Secondaga units in the s. part, forming a large stream. Jessup and Cedar Rivers, in the N., are large streams. Indian Lake is a sheet of water about 6 mi. long; and further N. is a cluster of small lakes flowing into the Hudson. There are numerous other small lakes in other parts, known only to hunters. The soil is light and sandy. Calciferous sandstone appears in situ above Wells Village. Wells (p. v.) contains a large tannery, gristmill, sawmill, and 15 dwellings; Pickleville, one-half mi. above, contains 2 churches and 15 dwellings. Settlement began in 1798.4

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Hamilton County.

	ACRES	OF LAN	TD.	v	ALUATI	ON OF 18	58.	POPULAT	TION.	ugu.	1	Sca	100L8.	
Names of Towns.	Improsed.	Unimproped.		Real Estate.	Personal	Property.	Total.	Males.	Females.	No. of Duellings	No. of Familia Fresholders.	No. of Districts.	Children taught.	
Arietta	674 803 6,729	90,9 56,1	68	\$75,018 46,556 65,231	1	\$380 1,028	\$75,395 46,559 66,259	77 52 451	72 38 371		32 18 21 19 148 116	8	31 21 351	
Lake Pleasant Long Lake Morehouse, Wells	2,737 744 1,186 3,802	1 6,7	35 961	99,046 49,937 39,276 96,313	8	1,420	99,596 49,937 39,276 97,733	162 71 147 430	138 68 128 338	52 28 56 137	53 33 29 22 59 51 146 93	3 2 7	147 60 89 318	
Total	16,675	766,9	781	471,377	71	3,378	474,755	1,390	1,153	461	488 352	32	1,017	
	LIVE STOCK.					AGRICULTURAL PRODUCTS.								
0.000			- 1			Buss.	OF GRAIN.	Hay.			DAIRY PRO	DUCTS,	Clot	
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Obses.	Sheep.	Steine.	Winter.	Spring.	Tons of E	Bushels of Potutoes.	Bushels of Apples.	Pounds Butter.	Pounds Cheese.	Domestic in yards.	
Arietta Gilman Hope	16 17 164	92 109 585	52 16 306	7 861	27 16 205	6 24	871 652 12,4754	444 229 1,7511	1,450 1,247	45 2,326		1,300	20	
Lake Pleasaut Long Lake	35 7 16 83	193 59 175 391	123 36 98 221	155 38 116 304	89 89 25 109	31 152 70	3,3484 1,509 1,9764 6,515	141	2,641 2,226 3,188 4,589	128 7 953	16,935 3,622 8,202 19,050	570 800	374 70 317 682	
Total	338	1,604	852	1,481	510	283	27,3471	4.274	25,257	3,459	83,282	2,670	_	

¹ The Arthurboro Patent included 8 townships, one 10 and the first death, that of a son of Christian We the others each 8 mi. square. It was granted to Arthur Noble, ing tree. A gristmill was first built in 1848, i Feb. 15, 1787, for 1 shilling per acre. He endeavored to effect the settlement of 100 families, but failed. The tract to Mr. Larken.

se settlement of 100 families, but failed. The tract to Mr. awrence was granted for 3½ shillings per acre.

3 Mr. Morehouse bought a tract of land, built a sawmill, store, and dwelling, and came in with his family early in Aug. 1834.

4 Johna Wells, a native of Long Island, wh for the proprietors of Palmer's Purchase, in 1 mills. Issac and Joshua Brown came with Bethancoulle, but the project failed. Dennis and Henry acker, Theodore Marnche, Esra Combs, Josathan Tift, Chrispacker, Theodore Marnche, Esra Combs, Josathan Tift, Chrispacker, Hiss Rickard, J. B. Relly, and B. Bennett were arm Westver, Hiss Rickard, J. B. Relly, and B. Bennett were arm westver, Hiss Rickard, J. B. Relly, and B. Bennett were larger than the state of a son of Wm. Baker; and others, were early settlers. — Van Es inter marriage, that of David Bushnell and Miss Equires;

mings; and the first tannery, in 1864, by Hee
Larken.

8 Named from Joshua Wells, the first settler
4 Joshua Wells, a native of Long Island, who
for the proprietors of Palmer's Purchase, in 17
mills. Issac and Joshua Brown came with
"bachelors' hall" several summers before any
Amass Gago, Giles Vanderhoof, Nicholas Braft
Einsthan Lacy, Michael Overackes, Isalah Whi
and others, were early settlers.

Van Wellers.

HERKIMER COUNTY.



This county was formed from Montgomery, Feb. 16, 1791.1 Onondaga was taken off in 1794, Oneida and a part of Chenango in 1798; the present territory of Hamilton co. was taken off and annexed to Montgomery in 1797; parts of Montgomery co. were annexed April 7, 1817; and parts of Richfield and Plainfield, Otsego co., were annexed in forming Winfield in 1816. It is centrally distant 80 mi. from Albany, and contains 1,745 sq. mi. Its surface is a hilly upland, with a series of ridges extending in a general w. and s. direction. Mohawk River flows z. through the co. in a deep valley which cuts the ridges at right angles and separates the highland into two distinct parts. A broad ridge extends from the s. border to the Mohawk, and thence N. of that river along the w.

hank of East Canada Creek to the M. line of the co. The Hasenclever Mts., another broad ridge, lie along the w. border of the co., n. of the Mohawk. From the Mohawk the highlands rise toward the s. in a series of hills, the declivities of which are steep and their summits 500 to 1,000 ft. high. North of the river the surface gradually rises to a height of 1,000 to 1,500 ft., where it spreads out into a rocky and broken plateau region, the highest summits being 2,500 to 3,000 ft. above tide.

Mohawk River breaks through a mountain ridge at Little Falls, the valley forming a natural channel of communication between Lake Ontario and Hudson River. At this place the mountains on each side of the river are masses of naked rock rising nearly perpendicular to a height of 500 to 600 ft. An intervale, with an average width of 2 mi., extends along the river w. of the pass, and from it the land rises on each side in gradual slopes. East of this point the Mohawk flows for some distance through a valley bordered by steep and nearly perpendicular hills. The river receives from the n., Sterling, West Canada, Cathatachua, and East Canada Creeks; and from the s. Furnace, Browns Hollow, and Nowadaga Creeks. East Canada Creek² forms a portion of the E. boundary of the co., and receives as tributaries Trammel, Spruce, and several other small creeks. West Canada Creek flows s. w. through Wilmurt, Ohio, and Russia, thence s. z. along the w. border of Russia, thence s. through Newport, Fairport, and Herkimer, to the Mohawk. It receives from the E. Black, White, and North Creeks, and from the w. several small brooks. Several small streams take their rise in the s. part of the co. and form branches of the Unadilla. The n. part of the co. is yet an unbroken wilderness. It is a wild, mountainous region, with very little land susceptible of cultivation. The streams, usually flowing in deep, rocky ravines, form headwaters of Black, Moose, Beaver, and Oswegatchie Rivers.

The portion of the co. lying N. of a line extending w. of Brocketts Bridge, on East Canada Creek, is covered with primary rocks. This same formation also outcrops at Little Falls on the Mohawk. Rising successively above the primary are the Trenton limestone, appearing in Norway and Russia; the Utica slate, appearing upon the summits of all the hills immediately N. of the Mohawk; the Frankfort slate, appearing immediately s. of the river; the Oneida conglomerate and Clinton group, extending in a belt through near the center of the s. half of the co.; the Onondaga salt group, waterlime, Onondaga and corniferous limestones, appearing in thin layers next s.; and the Marcellus shales and limestones of the Helderbergh Range, covering the summits of the s. hills. These rocks yield an abundance of lime, waterlime, and building material in nearly every part of the co.; and for these purposes they are extensively quarried. Drift is found in deep deposits in many parts of the co. The useful minerals are few in number.4

Agriculture forms the leading pursuit. The hilly character of the surface particularly adapts this co. to pasturage; and dairying has long been the leading branch of industry.⁵ Hops are

¹This name was originally "Erghemer;" and it has been variously written, as Herchkeimer, Hareniger, Harkemeir, Eschamer, Harchamer, Harkemeir, and Herkimer.—Bentow's Electrimer, p. 180.

Servines, p. 150.

West Canada Creek was called by the Indians Tengh-tagh-a-row, and the East Creek Clo-ha-ha.

The rocks possillar to this region are granite, gneiss, feld-par and hornblende. Calciferous sandrock is found associated m and average of the sendrock is found associated in green at Little Falls.

Gypeum is found in small quantities; and this co. is said to 340

be the most easterly point in the State where it can be obtained. The discovery of small particles of anthracite, found associated with sandstone near Little Falls, has led to the erroneous supposition that coal might be obtained in the vicinity. Among the other minerals found are crystals of quartz, adapted to optical instruments, iron sand, iron and copper pyrites, lead ore, heavy spar, graphite, alum, and alum size.

⁵ The amount of cheese produced in this co. is three times as great as in any other co. in the State.

largely produced. At Little Falls, and a few other localities, considerable manufacturing is car ried on.

The county seat is located at the village of Herkimer. The courthouse is a fine brick building fronting Main St., near the center of the village. The jail is a stone building, on the opposite side of the st. from the courthouse. The clerk's office is a fireproof brick building, upon the courthouse lot, fronting Court St. The poorhouse is located upon a farm of 65 acres 64 mi. m. of the courthouse. The average number of inmates is 130, supported at a weekly cost of \$1.30 each. The farm yields a revenue of about \$700. A school is taught about 6 months in the year. The institution is in good condition and seems to be well managed.2 The works of internal improvement within the co. are the Eric Canal and the N. Y. Central R. R., both extending along the valley of the Mohawk.

Four weekly newspapers are now published in the co.3

The lands of this co. adjacent to the river were granted mostly in the first half of the last contury, and the greater portion now settled was conveyed before the Revolution. The x. portion and small tracts in other sections remained in possession of the State Government until conveyed to Macomb and others.4

1 The first courthouse of the co. was located at Whitesboro, now Oneida co. The first courthouse and jall at Herkimer was burned Jan. 25, 1824. The first co. officers were Henry Staring, First Isalge; Michael Myers, Hugh White, and Abraham Hardenburgh, Isalge; Jonas Platt, Clerk; Wm. Colbreath, Sheriff; and Moses De Witt, Sherogate.

2 The two main buildings of this institution are of stone, and are each 30 by 46 feet.

Brief The Thicacope was commenced at Herkimer about 1802 by Benj. Corey. It was purchased by David Holt and J. B. Bobbins, and discontinued in Jan. 1805.

The Burner's Monitor was commenced in the same office in 1805 by Holt & Robbins. It was discontinued in 1807.

The Herkimer Policans was commenced in 1807 or '06 by Benj. Corey, and was discontinued about 1810.

The Herkimer American was commenced in 1810 by J. H. & H. Prentiss. Wm. L. Stone afterward became the publisher. In 1813 or '14 he sold it to Edward P. Seymour, who continued its publication until 1831, when it was discontinued. discontinued. Busker Hill was commenced at Herkimer in 1810 by G. G. Phinney. Its name was changed in 1812 to The Honest American, under which title it was published a few The Popule's Friend was commenced at Little Falls in Sept.

The Popule's Friend was commenced at Little Falls in Sept.

1821, by Edward M. Griffin. It was successively published by Joseph A. Noonan, Horatio N. Johnson, and

E. G. Palmer & H. N. Johnson. In 1830 it was published. lished as
The People's Friend and Little Fulls Gasette. In July, 1884, it
passed into the hands of N. S. Benton & Co., who The People's Frience terms are passed into the hands of N. S. Benton & Co., was changed its name to
The Mohawk Courier, under which title it is now published by A. W. Eaton.
The Herkimer Herald was commenced in 1828 by John Carpenter. It was removed in a few years to Oswego.
The Republican Farmers' Free Press was commenced at Herkimer in 1830 by — Holt; B. B. Hotchkin, editor. In 1834 it was removed to Little Falls and its name changed to

The Herkimer County Whig, under which title it was published The Herkimer County Whig, under which title it was published about 2 years by Larned W. Smith.

The Inquirer was published a short time at Little Falls by Larned W. Smith.

The Herkimer County Journal was commenced in

Dec. 1837, by a company; J. C. Underwood, editor, B.
P. Seymour, printer. In 1838 it passed into the hands
of C. A. Bowe, and in 1849 to Orlando Squires, who removed it to Little Falls. He was succeeded by Daniel
Ayer, by whom the paper is now published.

Key of David,
Edectic Bulletin,
1 1868 or '54 by C. Squires, The latter
paper was designed as a daily, but was
in 18The Democratic Vindicator was issued by Squires about 6 months in 18The Democratic Vindicator was issued by Squires about 2 weeks
in 18-

The Democratic Vindicator was issued by Squires about 2 weeks in 18—.

The Enterprise was issued at Little Falls in 1830 by E. M. Griffin. In 1841 it was succeeded by

The Enterprise was issued at Little Falls in 1830 by E. M. Griffin. In 1841 it was succeeded by

The Mohawe Mirror, semi-mo, which was discontinued in 1844. The Tribune and Spirit of '96 was published at Little Falls a short time in 18— by H. N. Johnson.

The Herkimer Freeman was commenced at Little Falls in July, 1844, by O. A. Bowe. In 1860 he removed it to Mohawk and changed the name to

The Mohawet Times. It was soon after discontinued.

The Frankfort Democrat was commenced in 1842 by J. M. Lyon & W. B. Holmes. In 1844 it was removed to Herkimer and its name changed to

The Herkimer County Democrat. In 1848 Mr. Lyon was succeeded by Robert Earl. In 1850 C. C. Witherstime became interested in its publication, and in March, 1886, he became sole proprietor. In Sept. 1854, J. L. Hayse was associated with Mr. Witherstine, and in Dec. 1856, the name of the paper was changed to

The Herkimer American. In May, 1886, Mr. Hayse withdraw; and in July following the paper passed into the hands of R. W. Crain & J. T. Stevens, who changed its name to The Herkimser County Democrat. — Witherstine soon after became proprietor; and in June, 1849, it was sold to U. G. Cronch, its present unbilished.

The Herkimer County Democrat. — Withsestine soon after became proprietor; and in June, 1869, it was sold to H. G. Grouch, its present publisher.

The Rion Independent was commenced in Jan. 1855; G. W. Bungar, editor, Wm. L. Fish & H. W. Lyman, publishers. In Jan. 1858, it was removed to Utica.

The Riohawk Vallley Semtinel was commenced at Mohawk in Jan. 1855, by L. W. Peters & G. W. Gould. In May following Mr. Peters became sole proprietor, and is its present publisher.

The Standard Bearer was commenced at West Winfield in June, 1859; W. H. Dixon, publisher.

4 List of Patents, Tracts, and Grants of Land in Herkimer County.

TRACTS.	Patentees.	Date.	Acres.
Adgate's Patent*	Mathew Adgate	1798	43,907
Brown's Tract*	Part of Macomb's Purchase	1792	210,000
Burnetsfield Patent*	John Joost Petrie and 93 others	1725	9,400
Colden, C., Patent	Cadwallader Colden and C. Rightmeyer	1738	3,000
Colden, N., Patent	Alexander Colden and 3 others		4,000
Cosby's Manor*	Joseph Worrell, Wm. Cosby, and 9 others		22,000
Fall Hill Patent	John Joost and Hendrick Herkimer		2,324
Free Mason's Patent*	Wm. and Robert Bayard and 53 others		50,000
Glen's Purchase	Jacob Glen and others	1736, '39, '60	25,477
Hasenclever's Patent	Peter Hasenclever and 17 others	1769	18,000
	Jas, Henderson and 2 others	1739	6,000
Henderson's Patent*	Jas, Henderson and 2 others	1770	94,000
Jerseyfield Patent*	Henry Glen and 93 others		
Johnson's, Guy, Patent	Guy Johnson (forfeited)	1765	2.000
Kast's Patent	Johan Jurgh Kast and others,—his children	1724	1,100
Lansing's Patent*	Jacob Lansing and 2 others		6,000
L'Hommedieu's Patent	Ezra L'Hommedieu and N. Platt		4,000
Lindsay's Patent	John Lindsay and Philip Livingston	1730	3,000
Lispenard's Patent*	Leonard Lispenard, sen. and jr., and 13 others	1770	9,200
Livingston's Patent*	Philip Livingston and 19 others	1762	20,000
Machin's Patent*	Thomas Machin		1,600

The first settlements were made upon the river intervales above Little Falls, about 1722, by a colony of Palatinates. Accessions were made to their number from time to time, and up to the close of the Revolution they constituted almost the sole inhabitants of the co. During the French War of 1756, this colony was twice invaded, and numbers of the people were killed or carried sway prisoners. During the Revolution also it was repeatedly invaded: the buildings and crops were destroyed; and at last the inhabitants were obliged to abandon their homes and seek protection in the lower part of the valley. The German Flats were invaded by a body of 300 tories and 162 Indians, under Brant, in Sept. 1778. This party burned 63 dwellings, 57 barns, 3 gristmills, 2 sawmills, and killed or took off 235 horses, 229 horned cattle, 269 sheep, and 93 oxen. Only 2 persons lost their lives; and the forts were not attacked. A party of militia pursued them on their retreat, but without effecting any thing. Andrustown, in Warren, was burned in July of the same year. A stockade fort was built at the German Flats, and another at Danube, a short time previous to the commencement of the French War. In 1776 another fort was built at Herkimer, n. of the Mohawk; and strong blockhouses were erected in several other parts of the co.

This co. shared in the loss of men at the battle of Oriskany. Gen. Arnold came as far as German Flats in the summer of 1777, on his way to relieve Fort Schuyler; and from this place was sent the tory Han Yost Schuyler, to spread alarm among the savages in St. Leger's camp and hasten the abandonment of the siege.

After the war the settlements rapidly spread, and within 15 years over 10,000 persons from New England and the eastern cos. of the State located in the central and s. portions of the co. From that time its progress has been gradual and continually prosperous.

COLUMBIA -- was formed from Warren, June 8, 1812. It lies on the s. border of the co., w. of the center. Its surface is rolling and moderately hilly, with an average elevation of 500 to 600 ft. above the Moh wk. The streams are small brooks, a portion of them flowing w. to the Mohawk and the remainder flowing s. to the Unadilla. The soil is a clayey loam and generally fertile. Columbia Center (Columbia p.o.) contains 98 inhabitants; Cedarville, (p.v.,) on the line of Litchfield, 2 churches, a tannery, and 145 inhabitants. South Columbia, in the s. z. part, is a p.o. The first settlement was commenced before the Revolution, by families from the Mohawk; but their improvements were abandoned during the war. The first religious services (Ref. Prot. D.) were held at an early period. Abram Rosegrantz was the first preacher.

DANUBE⁶—was formed from Minden, (Montgomery co.,) April 7, 1817. Stark was taken

Traces.	Palentees.	Date.	Acres.
McNeil's Patent	John McNeil and 8 others	1761	4,000
Moose River Tracts	Anson Blake	1847	18,080
Nobleborough Patent*	Arthur Noble	1787	40,960
Petrie's Purchase	Philip Livingston and 2 others	1747	6,000
Remeenburgh Patent*	Henry Remsen and 3 others	1787	48,000
Royal Grant			
Schuyler's Patent	Abraham Lynsen and 21 others	1755	43,000
Spell & Zimmerman's Patent	Jacob Zimmerman and J. J. Schnell	1755	8,600
Staley's Patent, 1st and 2d Tract.	Rudolph Staley and 17 others	1755	84,000
" " 8d Tract.	Coenradt and Fred. Frank and 4 others	1765	5,000
		1786	9,000
Totten & Crossfield's Purchases	Zephaniah Platt		5,000 25,200 428
Van Driessen, John's, Patent	John Van Driessen	1786	436
Van Driessen, Petrus', Patent	Petrus Van Driessen	1737	1,000
Van Horne's Patent*	Abraham Van Horne and 8 others	1731	8,000
Vaughan's Patent	John Vaughan and 7 others	1770	8,000
Vrooman's Patents* (3)	Isaac Vrooman	1786, '90	14,198
Walton's Patent	Wm. Walton, jr., and 11 others	1768	12,000
Watson's East Tract*	Part of Macomb's Purchase	1792	1
Young's Patente	Theobald Young and 10 others	1752	14,000

Those marked with a star extend into neighboring cos. Some racts reverted to the State by attainder, or conviction for ad-ering to the enemy in the Revolution; and subsequent grants

may thus overlap. For a full statement of titles, see Be Herkimer, pp. 200, 475.

¹ See page 344.

8 Fort Herkimer was built in the French War, and Fort Bayton just before the Revolution. The former stood around the present stone shurch and other buildings in German Flats, and the latter a few rods from the site of the present courthease, in Herkimer Village. At the time of the Revolution there were but about 70 dwellings near these forts, but there was a large population for the number of dwellings in the ensuring around.

8 This town embraces Staley's Second There

around.

town embraces Staley's Second Tract,—except 1½ tiers
n the w.—a small triangular piece from the x. w. corner
terson's Putent, and all of the patent to Comradt Frank
tra, casept 7 lots on the z.

⁴ Among the early settlers were Conrad Orendorf, Conrad Frank, Conrad Fulmer, Frederick Christian, Timothy Frank, Nicholas Lighthall, Joseph Moyer, and Henry Frank. The settlement was named "Conradston" at an early day.—Benton's

settlement was named "confuction" at an early usy. — seemen Herichiser, p. 390.

Philip Ausman taught the first school, (German,) in 1796, and Joel Phelps an English school, in 1796. The first store was kept by David W. Golden and Benj. Mix, in 1796. The first gratufill was built in 1791–92, by Andrew Miller and Geo. Bell,

gristmill was built in 1/1/2-0, 0, 1, and I. W. There are 2 churches in town; Ref. Pret. D. and I. W. Bap.
Named from the river Danube.

off in 1828. It lies on the R. border of the co., s. of the center. Its surface is hilly in the center, rising 400 to 800 ft. above the Mohawk, and is broken by ravines on each side of the valley of the creek. Fine flats extend along the Mohawk on the w. border. The principal stream is Nowadaga' Creek, which flows N. E. through the town near the center. The soil is gravelly in the M. and a sandy loam in the s. In the M. part are two sulphur springs. Newville (p. v.) contains 1 church and 20 houses, and Indian Castle' (Danube p. o., a hamlet) 1 church. Settlements are supposed to have commenced as early as 1730; but no records have been preserved. During the Revolution the settlements were broken up, and did not commence again until about 1780.3 The first patents are dated 1730-31.4 A mission church was established here by Sir William Johnson in 1768. This church had a bell, which the Indians attempted to carry off in the war, and for that purpose secreted it. Search was made in vain. After sufficient time had elapsed the thieves, on returning by night to bear away the coveted treasure, had their presence and business betrayed by the unruly member which they neglected to muffle. As it was borne along on a pole, its ringing brought the Germans to its rescue with such weapons as they in their haste could snatch, and the bell was recovered. The present church occupying the site of the old Mission Church is known as the "Indian Castle Church." There are 2 union churches in town. This town was the residence of King Hendricks and Joseph Brant, the celebrated Mohawk chiefs, and of Gen. Nicholas Herkimer. King Hendrick sustained a high character for sagacity and integrity, was warmly attached to the English, and especially to Sir Wm. Johnson, whom he accompanied to Lake George in the summer of 1755, where he was killed. He was recognized as a chief as early as 1697.

FAIRFIELD was formed from Norway, Feb. 19, 1796. A part of Newport was taken off in 1806, and a part of Little Falls in 1829. It lies in the interior of the co., near the center. Its surface is a hilly upland, the center rising into a ridge 800 to 1,000 ft. above West Canada Creek. The streams are small. West Canada Creek flows s. on the w. border. The soil on the uplands is mostly clay, and in the valleys it is gravelly, with local drift deposits of sand. Several fine quarries of limestone are found in different parts.10 Fairfield, (p.v.,) near the center, contains 3 churches, an academy, 11 a cheese box factory, and 60 houses; Middleville, (p. v.,) on the line of Newport, 1 church, a woolen factory, tannery,12 chair factory, grist and saw mill. Pop. 295. Settlements were first made in 1770, by 3 German families named Maltanner, Goodbrodt, and Shaffer, who located upon the Royal Grant.¹⁸ The first preacher was Rev. —— Fields, (Presb.,) in 1791.¹⁴

1 Called by the Indians In-cha-nan-do.
8 Named from the upper Indian cast

2 Named from the upper Indian assile, or fort, built in 1710 on the flat just below the mouth of Nowadaga Creek. It was built as one of the chain of defenses that guarded the approach to Canada, and was armed with small cannon. The Indians lived

Canada, and was armed with small cannon. The inquans are in clusters of huts around it.

3 An inn was kept by Cornelius C. Van Alstyne, in 1795, and a store by Peter Smith, at the same time. Andrew Nellis built the first gristmill, near the mouth of Nowadaga, in 1800.

4 Small portions of Fall Hill, Vaughan's, and L'Hommedieu's Patents, the whole of Linday's, and parts of J. Vrooman's, C. Colden's, Van Horne's, and Lansing's Patents are in this town.

5 The dwelling of King Hendrick stood upon the high ground near the site of the present Indian Castle Church. On one eccasion he remarked to Sir William Johnson that he had dreamed a dream. On being questioned, he related that the English agent had in his alumber appeared to present them a suit of new clothes. Johnson fulfilled the dream, and mot long after had in turn a dream to relate to the chief, in which he thought the latter had presented to him a large tract of land. The Indian was caught in his own trap. He, however, gave the necessary title, but hinted, as he conveyed the lands described, that they would have no more dreaming. This tract was afterward known as the Royal Grant.

described, that they would have no more dreaming. This tract was afterward known as the Royal Grant.

Brant lived in the same place that had been occupied by Hendrick. Fort Hendrick stood on land now owned by Abram Owens, w. of the Nowadaga, on a small eminence overlooking the flat. The fort was built in the French War.

General Herkimer's house is still standing, 3 ml. below Little Falls, s. of the canal. It is of imported brick, and was built in 1763, at a cost of \$7,500 to \$8,000. Some of the rooms were finished in panel work and were plastered on the brick walls; and in its day the house was surpassed by none in this section. It is now owned by Daniel Conner. Efforts were made to burn it in the Revolution by throwing combustibles upon the roof; but further attempts of this kind were prevented by covering it with a layer of clay. Gen. Herkimer's grave is 55 rods s. E. from the house, on a knoll, and is marked by a plain white tombstone inscribed as follows.—

"Gen."

"Gen. NICHOLAS HERKIMER. Died

of Congress on the 4th of October, 1777, "that the Governor and Council of New York be desired to erect a monument, at Continental expense, of the value of \$500, to the memory of the late Brigadier Harkemer, who commanded the militia of Tryon co, in the State of N. Y., and who was killed fighting gallandy in defense of the liberty of these States," this order has been neglected, and the citizen chief lies forgotten by the country for whose cause he gave his life. He was chairman of the Tryon co. committee of asfety. At the time of his death he was about 50 years of age.

§ This town included nearly all of the Glen Purchase and the first allotment of the Royal Grant.

§ The s. w. corner of the old college building is 1,276.8 ft. above tidewater at Troy. The chapel threshold is 727 feet above low water at W. Canada Creek at Middleville, and Barts Hill is 1,177 feet above the same.

water at W. Canada Greek at managerating from the same.

30 Near Middleville are found beautiful crystals of quarts.

Most of them are perfectly transparent; and sometimes they inclose a few drops of water or small pieces of anthractic

coal.

11 Fairfield Academy was established in 1803. A medical department, incorp. as the College of Physicians and Surgeons, was founded in 1809, and continued until 1840. A conditional college charter was granted to the academy in 1812, under the name of "Clinion College;" but the conditions were not com-

college charter was granted to the academy in 1812, under the name of "Clision Oblige;" but the conditions were not complied with.

18 This establishment manufactures \$40,000 worth of calfakins and upper leather annually.

19 These settlers, though Royalists, were attacked by the Indians in 1719. Two members of the families were killed, and the others were carried into captivity. Families named Keller. Windseker, and Pickert settled near the Manheim line, and others settled on the Glee Purchase, before the war. Cornelius Chatfield settled in March, and Abijah Mann in May, 1786. Josiah, David, and Lester Johnson, John Bucklin, Benj. Bowen, John Eston, Nath'l and Wm. Brown, Sam'l Low, David Busselley, Elisha Wyman, Comfort Eston, Jerumiah Ballard, Wm. Bucklin, — Arnold, Daniel Venner, Nathan Smith, Nahum Baniels, Amos and Jas. Haile, — Neely, and Peter and Bela Ward, all from New England, settled soon after. The first store was kept by Smith & Daniels, in 1792-93. The first gristmill was built by — Emple, and the first sawmill by Samuel & Paul Green. A school was taught in 1796. by Wm. D. Gray; but others had been previously taught in the N. part Aug. 17, 1777,
Ten days after the battle of Oriskany, in which engagement he received wounds which caused his death."

Attempts have been repeatedly made to obtain the means to creet a suitable monument; but, notwithstanding the recolution

Times are now 6 churches in town; 2 M. R., Bap., Prot. E.,

Presb., and Cong.

FRANKFORT'-was formed from German Flats, Feb. 5, 1796. It was divided in the formation of Oneida co. in 1798, and a part annexed to Deerfield. It lies on the w. border of the co., a. of the Mohawk. Its surface is a broad intervale, rising into hills of moderate elevation on the s. w. border, the highest points being about 500 ft. above the river. The Mohawk flows s. z. on the M. border. The streams are small brooks and creeks. The soil on the uplands is a clayey and slaty loam, and on the flats an alluvial loam. Limestone ledges are found in the s.w. The most important of these is called Horsebone Ledge. The stone is whitish and makes excellent lime. Slate and calciferous sandstone are also found in some places. Frankfort, (p.v.,) in the w.z., near the Mohawk, contains 4 churches, 1 bank, a grist and saw mill, woolen factory, and distillery. Pop. 1,150. New Graefenberg (p.o.) is the seat of a water cure, 41 mi. from Utica. Howards Bush (Frankfort Hill p. o.) is w. of the center. Jacob Folts made the first settlement, on Lot 3. Burnetsfield Patent, before the Revolution. The census reports 7 churches in town.

GERMAN FLATS was formed, as a district of "Truon co.." March 24, 1772. Its name was exchanged with the Kingsland District, March 8, 1773. It was recognized as a town March 7, 1788. Frankfort, Litchfield, and Warren were taken off in 1796, and a part of Little Falls in 1829. It lies upon the s. bank of the Mohawk, s. of the center of the co. A fine intervale extends along the river, and from it the surface gradually rises to a height of 300 to 400 ft. and spreads out into an undulating upland. The valley of Fulmer Creek divides this upland into two nearly equal parts. The other streams are small brooks. The soil is a clay and slaty loam upon the hills, and a gravelly loam and alluvium in the valleys. Mohawk, (p.v.,) a canal village, in the N. W. part of the town, was incorp. April 16, 1844. It contains 3 churches, a bank, and newspaper office. Pop. 1,355. Ilion (p.v.) is a canal village, 11 mi. w. of Mohawk. It contains 2 churches, a bank, and Remmington's rifle factory. Pop. 813. Fort Herkimer, upon the Mohawk, in the z. part, contains 2 churches and 20 houses. Demisons Corners (Denison p. o.) and Pains Hollow are hamlets. The first settlements were made in 1722, by a colony of Palatinates who had previously located upon the Hudson. The population rapidly increased until 1756, when the whole settlement was laid waste by a party of Canadians, French, and Indians. A council was held with the Indians at this place, June 28, 1775, at which the Oneidas and Tuscaroras agreed to remain neutral. During the Revolution the Indians committed many murders in town; and in July, 1782, they destroyed nearly the whole settlement. The German inhabitants early espoused the Patriot cause; and the first liberty-pole in the Mohawk Valley, erected here, was cut down by Sheriff White and a body of militia, who came up from Johnstown for the purpose, in the spring of 1775. At the close of the war the settlements progressed with great rapidity. A treaty was held with the Indians at Fort Herkimer, June 28, 1785, at which time the Oneidas and Tuscaroras ceded to the State the territory lying between Unadilla and Chenango Rivers. The first church was built of logs, in 1725; it was superseded by one built of stone, in 1767. The building is still standing, and is the most ancient structure in the co. It was commenced under a permit granted in 1746, but from apprehension of Indian troubles it was delayed, and a new permit was granted Oct. 6, 1751. It was not fully completed for use until 1767. On the 24th of Sept. 1730, Nicholas Wolever deeded Lot 30 of Burnetsfield Patent for church and school purposes. A society was formed soon after, and the conveyance was perfected April 26, 1733. Lots 45, 46, and 47 in German Flats were conveyed Sept. 18, 1755, by Hans Dedrick Stelly, and others, to Peter Remsen, for the support of the Ref. Prot. D. church at this place. The first preacher was Rev. A. Rosegrantz.

I Named from Lawrence Frank, an early settler. A large part of Cosby's Manor, 14 there of great lots of Bayard's Patent, 4 lots in Burnetsfield Patent, 4 of 1 lot in Brank's, 44 lots in Staley's, and a part of Colden's Patents, are in this town.—Benton's Herkimer, p. 400.

2 Among the other early settlers were Courad Folts, Andrew Piper, David Dederick, Aaron James, — Morgan, Evan Evans, Joseph Harris, John Morris, John Myers, and Adam Weber. Several Welsh families settled about 1800. The first inn was kept by John Myers, in 1795; the first sawnill was built by John Hollister, in 1794; and the first gristmill by Adam J. Campbell, in 1808.

3 4 M. E., Bap., Ref. Prot. D., and Univ.

4 Named from the German settlers who located on the Mohawk Flats at this place.

5 Among the early settlers were families named Erghemar, Herkimer, Fox, Editch, Beilinger, Starring, Wolever, and Herter, —names still common in the co.

6 This attack was made Nov. 11, 1776. The settlers were totally unprepared, and the greater part were murdesced or captured without resistance. The Jrench account states that a mail, 60 houses, and a large number of harms, were destroyed,

⁴⁰ persons were killed, and 150 taken prisoners. These numbers were doubtless much exaggerated. A small stockuded fort, called Fort Kouari, was garrisoned at this time, and afforded shelter for a portion of the inhabitants. On the 30th of April, 1788, the French and Indians made another attack upon the settlers, and killed 30, losing 15 of their own number.

I on the 16th and 16th of Ang. 1775, another council was held here by Turbot Francis and Valkert P. Doun, on the part of the Commissioners for the Northern Department, to induce the Indians to go to Albany to hold a great council. They attended at Albany soon after; but sufficient inducements could not be offered to detach them from the royal cause.

In July, 1782, a party of 600 Indians and tories entered the settlement, and were discovered by Peter Wolever, who, with Augustinus Hess, lived about 50 rods from the fort. Both families escaped to the fort, except Hess, who was killed at the picket gate. Valentine Starring was tortured within hearing of the fort, which was too feeble to attempt a rescue.—Beston's Herbisser, p. 406.

There are now 7 churches in town; 2 Bef. Prot. D., Bap., Ev. Lath. P. W. Ban. Univ., and Illien.

There are now? churches in town; 2 Ref. Prot. D., Bap., Ev. Luth., F. W. Bap., Univ., and Union.

HERKIMER¹—was formed from Kingsland District, March 7, 1788. A part of Palatine (Montgomery co.) was annexed in 1791. Norway and Schuyler were taken off in 1792, a part of Newport in 1806, and a part of Little Falls in 1829. A part was annexed to Schuyler in 1808, and restored in 1811. It lies on the M. bank of the Mohawk, near the center of the settled portions of the co. A wide intervale extends along the river, and from it the surface gradually rises to the M. line of the town. West Canada Creek flows s. through near the center, dividing the uplands into two distinct ridges. The Hasenclever Mts., w. of the creek, are 600 to 800 ft, above the Mohawk. The soil upon the hills is a gravelly loam, and in the valleys a deep, fertile alluvium. Herkimer, 2 (p. v.,) upon the Mohawk, w. of the mouth of West Canada Creek, was incorp. April 6, 1807. It contains the co. buildings, 3 churches, a bank, newspaper office, paper mill, and gristmill. Pop. 1,371. It is a station upon the N. Y. C. R. R. Eatonville (p.o.) is a hamlet, in the N. E. corner, on the line of Fairfield and Little Falls. The early history of the town is blended with that of German Flats, of which it formed a part until its organisation as a The first settlements were made by Palatinates, under the patronage of Gov. Hunter, in It had its share of suffering during the Revolution; and all the patriot families that remained during the war were those sheltered by Fort Dayton. This fortress stood upon a point of the stone ridge about 30 rods above the present site of the courthouse. After the destruction of Fort Schuyler by flood and fire, in May, 1781, Forts Dayton and Herkimer became the frontier defenses of the Mohawk Valley. After the war, many of the Indians and tories who had been actively engaged in hostilities returned to the settlements; but they were received by the settlers in a way little calculated to inspire sentiments of friendship, and the greater part emigrated to more congenial places. The first church (Ref. Prot. D.) was formed at an early period, by Rev. A. Rosegrantz; but the precise date has been lost.

LETCHFIELD⁸—was formed from German Flats, Feb. 5, 1796. A part of Winfield was taken off in 1816. It lies on the w. border of the co., s. of the Mohawk. Its surface is elevated and moderately hilly, its mean elevation being about 500 feet above the river. A series of ridges in the w. and s. are known as the "Dry Lots," no water being found upon them. The streams are small; some flow s. into the Unadilla and others N. into the Mohawk. In the E. part is a sulphur spring.10 Litchfield (p.v.) contains 1 church and about 15 houses; Cedar Lake (p. o.) 1 church and 9 houses; Jerusalem, a hamlet near the center, 2 churches and 7 houses. The first settlement was commenced about 1789, by Jabes Snow, on Snow Hill.11 The first religious services were held in 1794; Rev. -- Spaulding was the first preacher.13

LITTLE FALLS—was formed from Fairfield, Herkimer, and German Flats, Feb. 16, 1829. It lies in the interior of the co., s. of the center. Its surface is a broken upland, divided by the

¹ Named in honor of Gen. Nicholas Herkimer. It was intended to apply the name to the territory including the old residence of the General, but by mistake it was given to this town. The Kingsland District was one of the divisions of Tryon co. formed March 24, 1772. Its name was exchanged with that of German Flats District, March 8, 1778. It included all that portion of the co. lying w. of Palatine District and n. of the Mohawk. This town embraces the whole of Winner's and a part of Burnetsfield, Hasenclever's, Colden's, and Willet's Patents, and small portions of the Royal Grant and Glen's Purchase.

2 Originally called "Stone Ridge."
2 This paper mill was established in 1849; it gives employment to 120 hands.

4 Among the early settlers were Johan Joost Petris. Frederick

to 120 hands.

Among the early settlers were Johan Joost Petrie, Frederick and A. M. Poll, Jury Doxtater, Nicholas Fester, Melgert Fols, Henry Heger, — Lendert, Frederick Johan, Adam and Philip Beimer, and families named Schmidt, Weaver, and Bellinger. The first schools were German. — Robinson taught the first English school, at the village.

Liscut Solomon Woodworth was stationed at Fort Davison.

The first schools were German. —— Robinson taught the first English school, at the village.

**English school, at the village.

**Lieut Solomon Woodworth was stationed at Fort Dayton with a small force of Continental troops. He rendered great service to the settlers in this part of the valley. In the summer of 1781, with 40 men, he went out to reconnoiter; but about 3 mi. x. of Horkimer the party fell into an Indian ambuscade, and only 15 escaped. The commander and 20 men were killed. A Mrs. Smith. scalped by the Indians during the war, recovered and lived to a good old age. On the 6th of August, 1781, a party of tories and Indians, under Donald McDonald, a Scotch refugee, from Johnstown, made an attack upon the settlement at Shells of tories and Indians, under Donald McDonald, a Soutch refuges, from Johnstown, made an attack upon the settlement at Shelis Bush. The inhabitants mostly fled to Fort Dayton; but John Christian Shell and his family, consisting of his wife and 6 sons, took refuge in their own house, which was a strong blockhouse. Ells two little sons, twins, 8 years of age, were taken prisoners; but the remainder of the family escaped within and secured the entrance. In trying to force the door, McDonald was wounded, and made prisoner. The attack continued until dark, when the tories fled, with a loss of 11 killed and 6 wounded. McDonald

died of his wounds the next day. The two little boys were returned after the war.—Benion's Herkimer.

*John Adam Hartman, an active and successful ranger, was engaged in perilous service through the war. Soon after the peace, an Indian came into an inn, in the w. part of this town, where Hartman was present, and, getting intoxicated, began to boast of his exploits, and showed a tobacco pouch made from the skin of a white child's arm and hand, with the nalls still on. When the Indian left, Hartman found business on the same road. They both passed into a swamp; and the Indian news came out. In reply to questions put to him, Hartman said that he last saw the Indian, some distance ahead, standing on a log; and that he fell as if hurt. Hartman was tried for murder, but was acquitted. He lived in town till his death, in the spring of 1886.—Benon's Herkénser, p. 409.

*There are 3 churches in town; 2 M. E., Ref. Prot. D.

*Named from Litchfield, Conn., whence many of the early settlers came.

settlers cam

settlers came.

⁹ These hills have limestone ledges belonging to the Helderbergh series. These lots, 2 in number, contain about 1,600 acres each. Water is obtained by wells at great expense.

¹⁰ The Columbian Springs, in Browns Hollow, have been brought to public notice, but have yet gained only a local repu-

deep, narrow gorge of the Mohawk. A range of hills extends n. and s. from the village. They are rocky and precipitous near the river, but less rugged on the m. and a. borders. The Mohawk flows M. E. through near the center of the town in a series of cascades and rapids. Its banks are rocky and in places precipitous. The soil is a sandy, gravelly loam. Little Falls, (p. v.,) in the E. part, on the line of Manheim and Danube, was incorp. March 30, 1811. Its name was changed to "Rockton," April 16, 1850, and again changed to Little Falls, April 16, 1852. It is an important station on the N.Y.C.R.R. It contains 9 churches, a bank, 2 printing offices, the Little Falls Academy, a union school, and a large number of manufactories. Pop. 3,984. Jacksonburgh, in the w., on the canal, has 206 inhabitants; and **Bethel**, in the s., 1 church and 15 houses. Paines Hollow is a p.o. Lots 12 and 13 of Burnetsfield Patent, embracing all the waterpower w. of the river, were owned before the Revolution by ---- Petrie. This town also embraces portions of several other patents issued at an early period. The first settlements were made by a colony of Palatinates, in 1722.4 The settlers suffered much during the war, and most of them were driven off.5 The first settler at the village after the war was John Proteus, in 1790.6 A great impulse was given to the business and population of the place by the construction of the locks of the Western Navigation Co. in 1796. The first church was built about 1815. It was octagonal, with a steep roof, and surmounted by a cupola. The census reports 10 churches in town.

MANHEIM*—was formed from Palatine, (Montgomery co.,) April 7, 1817. It lies on the m. bank of the Mohawk, upon the z. border of the co. Its surface gradually rises from the intervales along the Mohawk to the N. border, where it attains an elevation of 500 ft. above the river. Rast Canada Creek forms its z. boundary.10 Cathatachua Creek flows s. through near the center, and Gillett Creek flows s. z. through the N. z. corner. Upon East Canada Creek, 1 mi. above its mouth, is a series of cascades, where the water descends 180 ft. in three-fourths of a mi. The soil is a gravelly loam upon the upland, and a fine, fertile alluvium in the valleys. Brocketts Bridge, (p. v.,) upon East Canada Creek, in the m. part, contains 2 churches, a large tannery," gristmill, and 50 houses; and Inghams Mills, upon East Canada Creek, 3 mi. below Brocketts Bridge, a church and 25 houses. East Creek (p. o.) is a hamlet and station upon the N. Y. C. R. R., near the mouth of East Canada Creek. Manheim Center is a p.o. The first settlements were made by Germans, probably in about the year 1736.12 During the Revolution they were frequently attacked by the Indians and were mostly destroyed. On the 30th of April, 1780, a party of 60 tories and Indians fell upon the settlements at Rheimen Snyder's Bush, burned a gristmill, and carried 19 persons into captivity.18 The first church, built in 1774 or '75, was burned during the war, and was rebuilt soon after. The census reports 5 churches; 2 M.E., 2 Union, and Ref. Prot. D.

¹ The rocks at Little Falls are chiefly hypersthene and gneiss, overlaid by califerous sandstone on the s. side of the river. Falls Hill, s. of the village, is little less in height. In the immediate vicinity of the village, are quarries of limestone, from which are obtained lime and a good building material. Small caves and pot holes are numerous among the rocks near the river. The largest of the latter is 28 feet in diameter and 37 feet deep. The break through the mountains at this place was one of the most formidable barriers in the construction of the Erie Canal. The x. part of the town is covered with Utica slate, and the s. part by the Hudson River and Clinton groups.

² Among these manufactories are 4 paper mills, turning out \$150,000 worth of paper annually; 2 woolen factories, producing about \$250,000 worth of goods annually; a stocking yarn mill, producing goods to the amount of \$30,000, and a starch factory, using \$30,000 worth of corn, annually. Besides those are 2 flouring mills, a cotton factory, 3 large shoe manufactories, and an extensive carriage shop.

² This town includes a portion of the Glen Purchase of 1739; Guy Johnson's Tract, granted in 1752; 5 lots of Butterfield's Patent, granted in 1723, and small portions of several other patents.

⁴ Among these early settlers were John Joot Temouth, Mary

Among these early settlers were John Joost Temouth, Mary Bearman, Nicholas Keeler, Johannes Pouradt, and Christian Fox. John Petrie kept the first inn, before the Revolution. A gristmill built on Casles Creek, in the M. part of the town, was stockaded during the war.

5 In June, 1782, a party of tories and Indians invaded the town, bursad a gristmill os Furnace Creek, killed Daniel Petrie, and carried away several prisoners.

town, burned a grammand carried away several

6 Among the first settlers after the war were Wm. Alexander, advansichard Phillips, Thos. Smith, Joel Lankton, Richard Winsor, tories.

Wm. Carr, Wm. Moralee, Washington Britton, Alpheus Park-hurst, John Drummond, Eben Britton, and Josiah Skinner,—all of whom came in town between 1790 and 1800.

7 These locks were planned by Rowsell Weston, an English engineer, and built under the direction of Philip Schuyler. The first locks, built of wood, were replaced by stone in 1804.

8 Bap, Ev. Luth., M. E., Af. Meth., Meth. Prot., Presb., Prot. Episc., R. C., Univ., and Union.

8 Named from Manhelm, in Baden, the native place of the early settlers. The town embraces 6 lots of Glen's Purchase, a part of the fourth allotment of the Royal Grant, the Patents of John Van Driessen and of Snell and Zimmerman, a part of the patents of Rev. Peter Van Driessen and of Vrooman, and several minor tracts granted since the Revolution.

10 This stream was called by the Indians Ci-o-ha-na and Sag-o-ha-ra.

10 This stream was called by the Indians Ci-o-ba-na and Sago-ba-ra.
 11 This is the largest tannery in the co. It has a capital of \$250,000, consumes 5,000 cords of bark per annum, and manufactures sole leather exclusively.
 12 Among the early settlers were families named Snell, Zimmerman, and Van Driessen. Snell was the patentee of a large tract. Seven of the name, including several of his sons, were killed at the battle of Oriskany. 'John Boardsley built the first mill, in 1793. The first school (German) was taught by Manfman.
 13 A blockhouse stood at this place, and many of the inhabitants took refuse in it. Twelve of the prisoners were taken at

ants took refuge in it. Twelve of the prisoners were taken at one house by half the number of Indians, without resistance. The captives all returned after the war, except one who died in Canada, and one that escaped. John G. Snell, while searching for cattle in the woods, was surprised by the Indians and shot through the body. He recovered, however, and lived to an advanced age. The town was deserted after this by all but tories.

NEWPORT'-was formed from Herkimer, Fairfield, Norway, and Schuyler, April 7, 1806. It lies on the w. border of the co.. near the center. Its surface is broken by ridges of highlands, which rise 400 to 500 ft. each side of the narrow intervale of West Canada Creek. This stream flows s. z. through the town, near the center. White Creek flows s. through the z. part. The soil is a clayey loam, with some gravel on the hills. It is chiefly underlaid by limestone, which is quarried in some localities. Newport, (p.v.,) near the center, incorp. March 20, 1857, contains 3 churches, 1 bank, a gristmill, cotton factory, and 671 inhabitants. Settlement was commenced in 1791, by Christopher Hawkins, from R. I.; Rov. David Haskell (Bap.) held the first meetings, in 1796.4

NORWAY5—was formed from Herkimer, April 10, 1792. Fairfield was taken off in 1796, Sussia, as "Union," and a part of Newport, in 1806, and Ohio in 1823. It lies in the interior of the 40., N. of the Mohawk. Its surface is elevated and rolling. It is drained by several small streams, tributaries of West Canada Creek. The soil is sandy in the M. W., and loam and gravelly in the z. and s. Limestone is quarried in several places; and fossils have been found near White Creek. There is a sulphur spring 1 mi. w. of the village. Norway, (p. v.,) near the center, contains 3 churches, a cheese box factory, tannery, and 30 houses; Graysville, (p. v.,) on the line of Ohio, contains an extensive tannery and 30 houses. The first settlement was made by ple and Christopher Hawkins, from R. I., in 1786; but it was soon abandoned.8 The first religious meetings were held by Rev. -- Robertson, in 1792.

OHIO10—was formed from Norway, as "West Brunswick," April 11, 1823. Its name was changed May 3, 1836. A part of Wilmurt was taken off in 1836. It lies in the interior, on the M. border of the settlements. Its surface is moderately hilly, with an elevation of 700 to 900 ft. above the Mohawk. A range of high, steep hills extends through the N. part. It is drained by West Canada and Black Creeks and their tributaries. The soil is a sandy loam, with some clay. A large portion of the town is still a wilderness. Graysville, (p.v.,) on the line of Norway, contains 1 church, a tannery, and 30 houses. Ohio City, (Ohio p. o.,) in the w. part, contains 10 houses. A few scattering settlements were begun before the Revolution, but were broken up during the war.11 Religious services were first held at Ohio City, in 1808.13

RUSSIA¹³—was formed from Norway, as "Union," April 7, 1806. Its name was changed April 6, 1808. A part of Wilmurt was taken off in 1836. It lies on the w. border of the co., w. of the Mohawk, its N. part extending into the border of the great northern wilderness. Its surface is rolling and moderately hilly, and on the w. descends abruptly to the valley of West Canada Creek. The hills are 800 to 1,000 ft. above the Mohawk. West Canada and Black Creeks flow w. through the n. w. part, the former forming a part of the w. boundary. On it are some extensive humber works.14 Trenton Falls, upon West Canada Creek, is on the w. border. The soil is sandy

Named from Newport, R. I., the former residence of many

¹ Named from Newport, R. I., the former residence of many of the early settlers.

2 A cotton factory was built in 1808, by Benj. Bowen. The Hearkinser Manufacturing Co. was formed in 1814, with a capital of \$40,000. In 1844 V. B. Kinyon became proprietor by purchase, and at present gives employment to 80 persons, and turns out \$45,000 to \$50,000 worth of sheetings annually.

3 Among the other early settlers were Benj. Bowen, John C. Green, Israel Wakely, and Geo. Fencer, all from R. I.; Dr. Westel Willoughby, and Sherman Wooster, from Conn. Joseph Benseley, A. M. Daniels, Geo. Cook, and Wm. Whipple were also early settlers. The first death was that of Slias Hawkins, in 1793. Abby Justine taught the first school, in 1796. Wm. Wakely kept the first inn, in 1793, and Geo. Cook the first store, the same year. Benj. Bowen built the first sewmill, in 1793, and the first spirstmill, in 1794. The first settlers derived title from parties who had purchased from the courts of forfeiture.

4 The census reports 7 churches in town; Bap, M. E., Calv. Meth., Presb., Union, Univ., and R. C.

5 Named from Norway, in Europe. This town is included in the second and third allotments of the Royal Grant.

6 Named from Lethan Gray, a resident of the place.

7 La Dew's tannery, established in 1883, with a capital of \$150,000, employs 75 men, and produces \$150,000 worth of sole leather annually. The works are driven by a steam engine of 50 horse power.

horse power.

8 Jeremiah Potter and his son, Fisher Potter, came in with their families from R. I. in 1788. Their whole store of provisions to carry them through the first winter was a crop of potatoes and some sait. For meat they depended upon hunting. Thos. Manly settled in 1789. John, Andrew, and Simeon Coe; Caps. Himman, from Conu.; John and David Corp, N. Fanning, David Underhill. 5 families of Braytone, Angell, Lemuel, and Philip Potter, Edward Henderson, Uri H. Cook, Henri Tillinghari, Abijah Tombling, and Westel Willoughby, were early settlers.

The first birth was that of a child of Gideon Brayton; and the first death, that of the wife of E. Himman. The first school was taught by Jeanette Henderson, in 1763. Amos Coe kept the first inn; Thaddeus Scribere & Bro., the first store, in 1763; Capt. Himman built the first sawmill, in 1763; and Carpenter Cole the first gristmill, the same year. Vale & Eddy built a fulling mill. in 1763.—Benton's Herkimer, p. 450.

The census reports 5 churches; Bap, F. W. Bap, M. E., Presb, and Prot. E.

The census reports 6 churches; Bap., F. W. Bap., M. H., Presb., and Prot. E.

10 Named from the State of Ohio. This town includes the Jeresyfield and a small part of the Remsenburgh Patents.

11 — Mount settled on Lot 50 of the Jerseyfield Patent some years before the Revolution. During the war, Mr. Mount was attacked by Indians; his two sons were killed, and himself, wife, and daughter fied to Little Falls. a distance of 30 miles. He did not see his wife and daughter after leaving his house until they met at Little Falls. Denton's Herkery, 9.

455. John Miller settled in 1789-90. — Warner, David Thorp. Asyon Thorp. Harmanus Van Evos. and others, were 455. John Miller settled in 1789-90. — Warner, Devid Thorp, Aaron Thorp, Harmanus Van Epps, and others, were early settlers. David Thorp kept the first inn, Ephraim Ash the first store, in 1820. — Mount built the first mills, before the war. They were burned at the time, or soon after, he was driven off. The inflamous Walter N. Butler was killed about 2 milles above the junction of Black and West Canada Creeks, on or mear the line between this town and Russels, Dec. 30, 1781.

18 The census reports 3 churches in town; Evan. Luth., German Meth., and R. C.

man Meth., and R. U.

19 This town contains a part of the third allotment of the
Royal Grant, portions of Jerseyfield, Remsenburgh, and Mechin's, and the whole of Lush's, Marvin's, and Jacob's Patenta.

14 Hinckley & Ballou have an extensive sawmill, planing mill,
blacksmith shop, trip hammer, and edge tool manufactory,
employ 100 men, and turn out work to the amount of \$60,000
annually.

loam and clay. Russia, (p. v.,) in the s. part, contains 2 churches and 140 inhabitants; Gravesville, (p. v.,) in the s. w., a church and 20 houses; Poland, (p. v.,) near the s. line, a church and 179 inhabitants; Cold Brook, (p. v.,) in the s. z., a saw set factory, cheese box factory, gristmill, and 218 inhabitants; Booth, (p. o.,) on Black Creek, a church, grist and saw mill, tannery, and 10 houses. Prospect is a hamlet, and contains — sawmills. The first settlement was commenced in 1792, by Stodard Squires, from Conn. The first religious meetings (F. W. Bap.) were held by Rev. Benajah Corp.²

SALISBURY³—was formed from Palatine, (Montgomery co.,) March 3, 1797, and annexed from Montgomery co., April 7, 1817. It lies on the E. border of the co., and extends E. into the great wilderness. Only about one-fourth of its surface is cultivated. It is a broken and mountainous upland in the w. and hilly in the s. The principal streams are East Canada Creek, which forms a part of the z. boundary, and Spruce Creek, which flows through the s. w. and s. parts. The soil is a sandy and clayey loam. A bed of iron ore has been worked to some extent on Lot 105, fourth allotment of the Royal Grant. Salisbury Center, (p. v.,) in the s. part, contains 2 churches, a tannery, and 319 inhabitants; Salisbury Corners, (Salisbury p. o.,) in the s. w., 2 churches and 30 houses; Diamond Hill, 25 houses; Devereaux, 15 houses. Whitesburgh, (p. o.,) on the line of Fulton co., is a hamlet. Settlement was begun before the Revolution, by tenants of Sir Wm. Johnson, who followed his lead during the war, and shared his fate at the hands of the Commissioners of Forfeiture. The census reports 4 churches in town

SCHUYLER —was formed from Herkimer, April 10, 1792. Trenton was taken off in 1797, Deerfield (Oneida co.) in 1798, and a part of Newport in 1806. A part was annexed from Herkimer in 1808, and re-annexed to Herkimer in 1811. It lies on the w. border of the co., w. of the Mohawk. Its surface is hilly. The Hasenclever Mts. extend through the center, attaining in this town an elevation of 1,000 to 1,200 ft. above tide. A wide intervale extends along the Mohawk, which forms the s. boundary. Its streams are tributaries of the Mohawk and generally flow through narrow ravines. The flats bordering the river are annually overflowed. The soil upon the hills is slaty and gravelly. East Schuyler, (p. v.,) in the s. z., contains 25 houses; and West Schuffer, (p. v.,) in the s. w., a church and 25 houses. Settlement was commenced previous to 1775, by several German families. There was a good carriage road in 1757, on the bank of the river, from the crossing, where Utica now stands, to the Palatine village, German Flats. There are 2 churches in town; M. E. and Meth. Prot.

STARK -- was formed from Danube, March 18, 1828. It is the s. z. corner town of the co. Its surface is hilly and broken, with a mean elevation of 500 feet above the Mohawk. The principal streams are Otsquago and Nowadaga Creeks. Otsquago Creek flows through a narrow valley. bordered by steep banks 150 to 200 ft. high. The soil is generally a sandy loam in the valleys, and sandy and gravelly on the hills. Starkville, (p. v.,) in the N. z. part, contains 2 churches, a gristmill, and 190 inhabitants; Wam Hornesville, (p. v.,) in the s. part, 1 church, a cotton factory, (not in operation,) a grist and saw mill, and 228 inhabitants. Smiths Corners is a

¹ Jonathan Millington, from Vt., —— Smith, Farley Fuller, Geo. Taylor, Roscum Slocum, —— Austin & Son, Wm. Buck, Jeremiah Smith, Jotham Carpenter, —— Coon, and others, set tied soon after; and, in 1794, many others came in. The first marriage was that of Farley Fuller and Minerya Smith, in 1794; the first death, that of a son of —— Allen, and the second, that of waite Robinson. The first school was taught by —— More house, at Graves Hollow, and another, about the same time, by —— Steuned. The first inn was kept by Jotham Carpenter, the first store by —— Swintburn, at Graves Hollow, in 1797. The first sawmill was built in 1797, and the first grismill by Benj. Hinman, the same year. A cotton factory was built at Poland some years since.

2 The census reports 4 churches in town; M. E., Presb. Union, and Univ.

3 Named from Salisbury, Conn., whence many of the early fine, Widrig Rymour, Lints, and Bridesbecker. Judge Henri

S The consus reports 4 churches in town; M. E., Presb., Union, and Univ.

Named from Salisbury, Conn., whence many of the early settlers came. This town includes part of the Jerseyfield Patent, and parts of the first, second, and fourth allotments of the Royal Grant. Several of the Indian children of Sir Wm. Johnson had tracts of land assigned to them in this part of the Royal Grant,—viz.: William, 1,000 acres; Frant. 1,000; Anne, 3,000; Susan, 3,000; Mary, 2,000; George, 3,000; Margaret, 2,000; Magdalen,——, and Elisabeth.—— Of these children, the last three were convicted of adhering to the enemy; but, no record of conviction existing against the others, acts were passed by the Legislature, Feb. 26, 1796, and March 20, 1796, anthorising John Robinson, George Pearson, and James Coch-

Cosoy's manor and Hasenciever's and watton's Patents.

7 Among the early settlers were families named Kast, Starring, Widrig, Rymour, Lints, and Bridenbecker. Judge Henri Starring (who is said to have granted the celebrated Yankes peass) formerly resided in this town. A store was kept on Cosby's Manor in 1766.

manor in 1700.

In 1757, M. De Belletre, with a body of French and Indians, traversed this road, and burned every house upon it within the town.—Beniow's Herkimer, p. 461.

Named in honor of Gen. Stark, of the Revolution. Parts of Henderson's, I'Hommedieu's, Vaughan's, McNeil's, J. Vrooman's, C. Colden's, Livingston's, and Lansing's Patents are in this town.—Benion's Herkimer, p. 453.

hamlet. Small settlements were commenced before 1775, but were broken up during the Revolution.1 The census reports 4 churches in town.2

WARREN⁸—was formed from German Flats, Feb. 5, 1796. Columbia was taken off in 1812. It lies centrally on the s. border of the co. Its surface is hilly, the highest points being 500 to 800 feet above the Mohawk. The principal stream is Fish Creek, which flows s., and is bordered by steep banks 100 to 200 ft. high. Mud Lake, in the E., and Weavers and Youngs Lakes, in the s., are small bodies of water. The soil is a sandy and clay loam. There are 2 small sulphur springs in town. Jordanville (p. v.) contains 2 churches and 125 inhabitants; Pages Corners (p. v.) a gristmill, sawmill, and 82 inhabitants; Little Lakes, (Warren p. o.,) in the s. part, 1 church and 117 inhabitants. Crains Corners is a hamlet. Some settlements were commenced before the Revolution, by Germans from the Upper Valley. Elder Phineas Holcomb was the first settled minister in town, about 1793.6

WILMURT -- was formed from Russia and "West Brunswick," (now Ohio,) May 3, 1836. This is the largest town in the State, and is one of the least populous. It includes the whole n. part of the co., extending nearly 50 mi. in length, by about 16 mi. in breadth, entirely within the wild primeval forests of Northern New York. Its surface is rocky and mountainous, and the greater part is unfit for cultivation. In the deep valleys among the mountains are numerous beautiful, picturesque lakes, forming one of the finest features of the landscape.* The soil is a sandy loam. The hills are usually covered with a thin growth of forest trees; but in the valleys only is found soil fit for profitable pasturage. The settlements are confined to the s. part. There is no p. o., village, store, church, or gristmill in town. The lumber cut in this region is mostly floated down West Canada Creek, and manufactured at Prospect in the town of Russia. An attempt was made to settle the town in 1790, by Arthur Noble, the patentee, and a sawmill was built at that time; but the project failed. It was again tried in 1793, with no better success. Toward the close of the last century, John Brown, a wealthy capitalist of Providence, R. I., who owned a large tract in this town, made an attempt at settlement; but his project failed. In 1812 his son-in-law, Chas. T. Harrisoff, made another attempt to settle upon this tract. He built a forge and sawmill, and cleared 2,000 acres; but, the outlay bringing no return, and his supply of money from the E. being cut off, the project was abandoned, and the colonists returned to their respective homes.

WINFIELD¹⁰—was formed from Litchfield, Richfield, (Otsego co.,) and Plainfield, (Otsego co.,) April 17, 1816. The bounds of the co. were enlarged upon the formation of this town. It is the s. w. corner town of the co. Its surface is moderately hilly, and forms the dividing upland between the Mohawk and Unadilla Valleys, the general elevation being about 500 feet above the Mohawk. A range of hills in the s. z. rises about 200 ft. higher. The z. branch of the Unadilla flows s. through a deep valley in the w. part. Browns Hollow Creek, a branch of the Mohawk, rises on the N. border. Near East Winfield is a sulphur spring; and several limestone quarries are found in different parts of the town. East Winfield (Winfield p.o.) contains 30 houses; West Winfield (p. v.) 2 churches, the West Winfield Academy, a bank, 2 gristmills, 2 saw-

¹ One of these settlements was on Otsquago Creek, and consisted of the families of John Shull, John Bronner, —
Tetheriy, and others. Another settlement was commenced at The Kyle, so called—Beston's Herkimer, p. 468. The families of Walwrath, Adam Young, and others, were early settlers. Abraham Van Horne, from N. J., settled in town in 1791, at what is now Van Hornewille. The first German school was taught by —— Garner, and the first English school by —— Haight. Abraham Van Horne built the first mills, soon after his settlement, and his sons kept the first store.

2 Bap., Bap. and Luth, M. E., and Union.
3 Named from Gen. Joseph Warren, of the Revolution. This town embraces the principal part of Henderson and Theobald Young's Patents.

4 Called by the Indians Wa-i-on-the.
5 Andrustown, in the N. part,—then containing 7 families.—was plundered and burned by Brant in July, 1778. A part of the

⁶ Called by the Indians Wa-i-on-tha.
⁶ Andrustown, in the R. part,—then containing 7 families,—was plundered and burned by Brant in July, 1778. A part of the fahabitants were killed, and the remainder carried away captive. Young's settlement at the Lakes was spared by the Indians on account of the tory principles of the proprietor; but the Americans soon after plundered and burned this place in retaliation. In March, 1792, Samuel Cleiand, from Mass., and his sons Norman, Salmon, Jonas, Martin, and Moces, settled in town. Danforth Abbott, Hugh Panell, Amos Allen, Elder Phiness Holcomb, Richard Schooley Hull, Thomas, James, and Garret Abeel, and —Thayer were early settlers. Stephen Luddington kept the first lam, Outhout & Vrooman the first store, and Isaac Freeman built the first gristmill, in 1795.

⁶ The census reports 6 churches; 4 M. E., Bap., and Ref.

⁶ The centus reports o character,
Prot. D.

¹ This immense town embraces parts of the Remsenburgh and
Prot. D.

¹ This immense town embraces parts of the Remsenburgh and
River, and Watson's Tracts, and Totten and Crossfield's Purchase. Brown's tract, held by L. R. Lyon and others, embraces
210,000 acres, and extends across the co. into Hamilton and
Lewis cos.

³ Nos. 1 to 4 of the Fulton chain of lakes are source 8 Not. 1 to 6 of the Fullon chain of lakes are sources of moose River; Transparent, Woodhull, Bisby, and Chub Lakes flow into Black River. Several of these lakes are used as reservoirs for the canal. Upon the shores are large quantities of iron sand, derived from the shrasion of the rocks containing from ora.

on ore.

Harrisoff continued upon the land until Dec. 19, 1819, when ⁹ Harrisoff continued upon the land until Dec. 19, 1819, when, disheartened by his immense losses and the utter ruin before him, he committed suicide. It is said that the day before his death he made preparations for going to Providence, and gave particular orders for his men to go out the next morning after he left and fill up a large hole that had been dug for ore. They went out to perform their labor; but one of them went down to see if any tools had been left, and at the bottom he found Harrisoff, who had secreted himself there, intending to be buried. The next day he accomplished his object by a pistol shot.
¹⁰ Named from Gen. Winfield Scott. This town comprised within its limits parts of Bavarifya Lienneard's and Schwier's

within its limits parts of Bayard's, Lispenard's, and Schuyler's Patents.

mills, a clover mill, and tannery. Pop. 381. North Winfield is a p. o. The first settlement was commenced in 1792.1 The census reports 3 churches.2

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Herkimer County.

	ACRI	28 OF L	AND.	1	VALUATI	on of 1	868.	POPUL	ATION.	nge.	<u>\$</u>	1	Sci	ROOLS.
NAMES OF TOWNS.	Improved.		Unimproved	Real Estate.		Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Preholders.	No. of Districts.	Children faught.
Columbia	15,66	38 8	,1344	\$303,10	3 \$	59,390	362,493	742	889	352	397	304	11	657
Fairfield	13,71 18,44 15,51	134 8	3,333 3,402 5,058	402,03 584,35 492,35	8 1	74,567 57,523 96,850	476,600 741,881 589,207	987 746 1,639	804 747 1,578	295 266 658	296 265 648	188 440 407	13 14	671 470 1,249
German Flats	14,40		1,9454	488,20 538,96		24,940 51,527	813,143 690,487	1,983	1,872	725	783 487	303	11	1,340
HerkimerLitchfield	13,33		1118	1,115,56		85,338	1,500,902	829	753	298	319	207	12	611
Little Falls	12,3		3,686	257,10		44,761	301,867	2,424	2,506	726	922	413	10	1.958
Manheim	14,64		2,741	694.74		78,555	773,299	858	814	304	315	207	8	536
Newport	15,2		1,2891	365,18		05,550	470,680	995	1.020	369	407	283	9 1	651
Norway	14,60		5,477#	245,47	0	66,530	312,000	535	524	182	207	150	10	410
Ohio	6,3	514 14	4.201	128,22	25	4,089	132,314	582	505	194	191	185	7	483
Russia	20,3		1.869	369,08		78,754	447,806	1,175	1,113	424	448	374	17	817
Salisbury	17,2		,598	541,50		72,000	613,594	1,204	1,102	448	466	836	14	884
Schnyler	17,50		1,871	565,74		32,005	597,746	842	848	295	317	196	11	658
Stark	14,1		3,903	286,78		64,697	351,450	744	734	272	303	224	9	480
Warren	17,1		5,9544	433,40		94,218	627,622	890	851	335	297	281	11	568
Wilmurt			1,859	273,70		65,410	439,118	180	88	38	42	29	2	71
Winfield	12,6	65 :	2,788	74,63	24	-	74,624	691	706	270	286	186	9	629
Total	267,43			8,160,12	29 1 2,1	56,704	The same	19,693	18,873	6,898	7,396	5,219	1197	13,887
	LIVE STOCK.													
	-	LAN	VE STO	CK.	-	-			TURAL P	RODUGTS	1			lotha,
NAMES OF TOWNS.		1	VE STO	K.		Busit.	OF GRAIN.	Hay.	>.	>	DAIRY	Paop		ic clotha,
Names of Towns.	Horses.	Working Oxen and Calces.	Cones.	Sheep.	Stoine.	Busit.				0-1	1		Chasse.	Domestic cloths,
Columbia	706	Working Oxen and S. Calces.	1,801	2,134	893	Minter.	61,0134	Tons of Hay.	Bushels of Potatoes.	Durhols of Apples.	Daing Pounds	85 3	53,309	Domestic
Columbia	706 539	Working Ozen and Ozen and	1,801 1,937	2,134 1,224	893 1,208	516 3,101	81,0134 76,929	4,500 3,931	Potatoes. Potatoes.	27,029 14,416	Dates Lound 19,9 62,0	85 3 90 3	53,369 43,125	1,237 1,045
Columbia	706 539 429	Working Oven and Calves.	1,801 1,937 3,753	2,134 1,224 621	893 1,208 1,485	516 3,101 94	81,0134 76,929 44,811	4,500 3,931 6,982	18,572 10,794 8,609	27,029 14,416 37,772	Dates Joung 79,9 62,0 76,5	85 3 90 3 23 1,2	53,309 43,125 38,820	1,237 1,045 645
Columbia	706 539 429 679	Morling 050 050 050 050 050 050 050 050 050 05	1,801 1,937 3,753 1,359	2,134 1,224 621 1,576	893 1,208 1,485 1,247	516 3,101 94 1,303	81,0134 76,929 44,811 94,5364	4,500 3,931 6,982 4,610	18,572 10,794 8,609 21,008	27,029 14,416 37,772 21,828	79,9 62,0 76,5 111,7	85 3 90 3 23 1,2	53,309 43,125 38,820 78,365	1,237 1,045 545 1,002
Columbia	706 539 429 679 667	802 802 840 723 893 1,095	1,801 1,937 3,753 1,359 1,624	2,134 1,224 621 1,576 1,105	893 1,208 1,485 1,247 1,004	516 3,101 94 1,303 5,381	81,0134 76,929 44,811 94,5364 63,435	4,500 3,931 6,982 4,610 8,649	18,572 10,794 8,609 21,008 12,053	27,029 14,416 37,772 21,828 17,687	79,9 62,0 76,5 111,7 54,3	85 8 90 8 23 1,2 08	53,309 43,125 38,820 78,365 85,500	1,237 1,045 645 1,002 759
Columbia	706 539 429 679 667 614	Morling 802 840 723 893 1,095 708	1,801 1,937 3,753 1,359 1,524 2,266	2,134 1,224 621 1,576 1,105 862	893 1,208 1,485 1,247 1,004 1,387	516 3,101 94 1,303 5,381 3,503	81,0134 76,929 44,811 94,5364 63,435 65,234	4,500 3,931 6,982 4,610 8,649 4,201	18,572 10,794 8,609 21,008 12,053 10,338	27,029 14,416 37,772 21,828 17,687 20,626	79.9 62.0 76.5 111.7 54.3 93.5	85 3 90 3 23 1,2 08 77 2 41 3	53,309 43,125 38,820 78,365 85,500 79,200	1,237 1,045 545 1,002 759 1,366
Columbia	706 539 429 679 667 614 436	Morling 802 840 723 893 1,095 703 832	1,801 1,937 3,753 1,359 1,524 2,266 1,676	2,134 1,224 621 1,576 1,105 862 952	893 1,208 1,485 1,247 1,004 1,387 930	516 3,101 94 1,303 5,381 3,503 60	81,0134 76,929 44,811 94,5364 63,435 65,234 67,191	4,500 3,9311 6,982 4,610 3,649 4,201 3,880	18,572 10,794 8,609 21,008 12,053 10,338 18,623	27,029 14,416 37,722 21,828 17,687 20,626 36,411	79,9 62,0 76,5 111,7 54,3,5 93,5 73,8	85 3 90 3 23 1,2 08 77 2 41 3 25 3	53,369 43,125 38,820 78,365 85,500 79,200 95,679	1,237 1,045 645 1,002 759 1,366 340
Columbia	706 539 429 679 667 614 436 469	802 802 802 802 803 1,095 703 832 711	1,801 1,937 3,753 1,359 1,524 2,266 1,676 2,176	2,134 1,224 621 1,576 1,105 862 952 449	893 1,208 1,485 1,247 1,004 1,387 930 1,271	516 3,101 94 1,303 5,381 3,503 60 1,596	81,0134 76,929 44,811 94,5364 63,435 65,234 67,191 47,5421	4,500 3,931 6,982 4,610 8,649 4,201 3,880 4,939	18,572 10,794 8,609 21,008 12,053 10,338 18,623 10,412	7,029 14,416 37,772 21,828 17,687 20,626 36,411 17,515	79.9 62.0 76.5 111.7 54.3 93.5 59.2	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5	53,309 43,125 38,820 78,365 85,500 79,200 95,679 87,500	1,237 1,045 645 1,002 759 1,366 340 204
Columbia	706 539 429 679 667 614 436 469 451	802 802 840 723 893 1,095 703 832 711 713	1,801 1,937 3,753 1,359 1,524 2,266 1,676 2,176 3,320	2,134 1,224 621 1,576 1,105 862 952 449 363	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390	516 3,101 94 1,303 5,381 3,803 60 1,596 573	81,0134 76,929 44,811 94,5364 63,435 65,234 67,191 47,5424 44,428	4,500 3,931 4,610 3,649 4,201 3,889 4,939 7,234	18,572 10,794 8,609 21,068 12,653 10,338 18,623 10,412 11,344	27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,515 15,174	79.9 62.0 76.5 111,7 54.3 93,5 75.2 87,5	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5 33 1,0	53,369 43,125 38,820 78,365 85,560 79,200 95,679 87,500 87,200	1,237 1,045 645 1,366 340 204 605
Columbia	706 539 429 679 667 614 436 469 451 374	Morking Morking 802 802 893 1,095 703 832 711 713 617	1,801 1,937 3,753 1,359 1,524 2,266 1,676 2,176 3,320 2,688	2,134 1,224 621 1,576 1,105 862 952 449 363 340	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263	516 3,101 94 1,303 5,381 3,803 0 1,596 573 505	81,0134 76,929 44,811 94,5364 63,435 65,234 67,191 47,5424 44,428 49,2274	4,500 3,931 6,982 4,610 3,649 4,201 3,880 4,234 3,786	18,572 10,794 8,609 21,053 10,338 18,623 10,412 11,344 12,598	27,029 14,416 37,772 21,828 17,687 20,636 36,411 17,515 15,174 21,256	79,9 62,0 70,5 111,7 54,3 93,5 73,8 59,5 70,5	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5 33 1,0 30 8	53,369 43,125 38,820 78,365 85,500 79,200 95,679 87,500 87,200 129,989	1,237 1,045 645 1,002 759 1,366 340 605 620
Columbia	706 539 429 679 667 614 436 469 451	802 802 840 723 893 1,095 703 832 711 713	1,801 1,937 3,753 1,359 1,524 2,266 1,676 2,176 3,320	2,134 1,224 621 1,576 1,105 862 952 449 363	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652	516 3,101 94 1,303 5,381 3,803 60 1,596 573	81,0134 76,929 44,811 94,5364 65,234 47,191 47,5424 44,428 49,2274 27,5964	4,500 3,9314 6,982 4,619 4,201 3,880 4,939 7,234 3,786 3,294	18,572 10,794 8,609 21,008 12,053 10,338 10,412 11,344 12,588 11,751	27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,515 15,174	79.9 62,0 76,5 111,7 54,3 93,5 73,8 59,2 87,5 70,5 38,1	85 3 90 3 23 1,2 377 2 41 3 70 5 33 1,0 30 8 45 5	53,869 43,125 38,820 78,365 85,500 79,200 95,679 87,500 87,200 87,200 129,989 49,823	1,237 1,045 645 1,002 759 1,366 340 204 605 620 530
Columbia	706 539 429 679 667 614 436 469 451 374 257	802 840 723 893 1,095 703 832 711 517 389 392 729	1,801 1,937 3,753 1,359 1,524 2,176 3,320 2,688 2,137 500 2,326	2,134 1,224 621 1,576 1,105 862 952 449 363 340 154 831	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652 201	516 3,101 94 1,303 5,381 3,803 60 1,596 573 505 280	81,0134 76,929 44,811 94,5364 63,435 65,234 67,191 47,5424 44,428 49,2274	4,500 3,931 6,982 4,610 3,649 4,201 3,880 4,234 3,786	18,5794 8,609 21,0794 8,609 21,008 12,053 10,338 10,412 11,344 12,598 11,751	27,029 14,416 37,772 21,888 17,687 20,636 36,411 17,515 15,174 21,256 8,635	79.9 62,0 76,5 111,7 54,3 93,5 73,8 59,2 87,5 70,5 38,1 30,5	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5 33 1,0 30 8 45 5	53,309 43,125 38,829 78,365 85,509 79,200 95,679 87,500 87,500 87,200 49,823 68,220	1,237 1,045 645 1,065 1,366 340 204 605 620 758
Columbia Danube. Fairfield. Frankfort German Flats. Herkimer. Litchfield. Little Falls. Manheim. Newport. Norway. Ohio. Russia.	706 539 429 679 667 614 436 469 451 374 257 219	802 802 840 723 893 1,095 703 832 711 713 617 389 392	1,801 1,937 3,753 1,359 1,524 2,176 3,320 2,688 2,137 500 2,326	2,134 1,224 621 1,576 1,105 862 952 449 363 340 154	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652 201	516 3,101 94 1,303 5,381 3,503 60 1,596 573 505 280 92	81,0134 76,929 44,811 94,5364 63,435 65,234 67,191 47,5424 44,428 49,2274 27,5966 19,1434	4,500 3,9311 6,982 4,610 3,649 4,201 3,880 4,039 7,234 3,784 1,1491	18,572 10,794 8,609 21,008 12,053 10,338 18,623 10,412 11,344 12,598 11,751 11,101 124,386	27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,515 15,174 21,256 8,635 33	79,9 62,0 76,5 111,7 54,3 93,5 70,5 38,1 30,5 94,6	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5 33 1,0 30 8 550 51 5	53,809 43,125 38,820 78,365 85,500 79,200 95,679 87,500 87,200 87,200 87,200 87,200 61,425	1,237 1,045 545 1,005 1,366 340 204 605 620 530 758 1,483
Columbia Danube. Fairfield. Frankfort. German Flats. Herkimer. Litchfield. Little Falls. Manheim. Newport. Norway. Ohio Russia. Salisbury.	706 539 429 679 667 614 436 469 451 374 257 219 525	802 840 723 893 1,095 703 832 711 517 389 392 729	1,801 1,937 3,753 1,359 1,524 2,176 3,320 2,688 2,137 500 2,326	2,134 1,224 621 1,576 1,105 862 952 449 363 340 154 331 1,062 491	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652 201 821	516 3,101 94 1,303 5,381 3,503 5,06 0 1,596 673 505 280 92 1,417	81,0134 76,929 44,811 94,5394 63,435 65,234 47,191 47,5424 44,425 49,227 27,5968 19,1434	4,500 4,500 6,982 4,610 8,649 4,201 3,880 4,234 3,786 3,294 1,149 3,378	18,572 10,794 8,609 21,008 12,053 10,338 18,623 10,412 11,344 12,598 11,751 11,101 124,386	27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,515 15,174 21,256 8,635 33 17,175	79.9 62.0 76.5 111,7 54.3 93.5 59.2 87.5 70.5 38,1 30,5 94.6 65.2	85 85 890 890 890 890 890 890 890 890 890 890	53,309 43,125 78,365 85,500 79,200 987,500 87,200 8	1,237 1,032 1,366 1,002 7,59 1,366 340 204 605 620 530 1,483 1,001
Columbia	706 539 429 679 667 614 436 469 451 374 257 219 525 453 644 603	802 803 803 1,095 703 832 711 713 517 389 392 392 729 842 717 742	1,801 1,937 3,753 1,359 1,524 2,266 1,676 3,320 2,688 2,137 500 2,326 1,827 2,296 1,540	2,134 1,224 621 1,576 1,105 862 952 449 363 340 154 331 1,062 491 1,009	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652 201 821 734	\$16 3,101 94 1,303 5,381 3,803 60 1,596 673 505 280 92 1,417 187	81,0134 76,929 44,811 94,536 63,435 67,191 47,542 44,428 49,227 44,428 49,227 19,143 173,679 48,823	4,500 3,9314 6,982 4,610 8,649 4,201 3,880 4,939 7,234 1,149 3,786 3,204 4,149	18,572 10,794 8,609 21,053 10,338 18,623 10,412 11,344 12,598 11,751 11,101 24,386 16,298 18,370	27,029 27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,515 15,174 21,256 8,635 33 17,175 9,310	79.9 62,0 76,5 111,7 54,3 93,5 73,8 59,2 87,5 38,1 30,5 94,6 65,2 76,0	85 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 9 8 9	53,809 43,125 38,820 78,365 85,500 79,200 95,679 87,500 87,200 87,200 87,200 87,200 61,425	1,237 1,045 1,002 759 1,366 340 204 605 620 530 7488 1,488 1,001
Columbia Danube Frairfield Frankfort German Flats Herkimer Litchfield Little Falls Manheim Norway Ohio Russia Salisbury Schuyler	706 539 429 679 667 614 436 469 451 374 257 219 525 453 643 603 673	803 1,095 713 803 1,095 703 832 711 713 899 392 729 842 717 742 872	1,801 1,937 3,753 1,359 1,524 2,266 1,676 2,176 3,320 2,688 2,137 500 2,326 1,827 2,296	2,134 1,224 621 1,576 1,105 862 952 449 363 340 154 331 1,069 491 1,321 2,904	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652 201 821 734 1,461	516 3,101 94 1,303 5,381 3,503 6,506 673 505 280 92 1,417 1,87 2,900	81,0134 76,929 44,811 94,5394 63,435 65,234 67,191 47,5424 44,425 49,227 27,596 19,143 173,679 48,823 145,619	4,500 3,931 4 6,982 4,619 3,649 4,201 3,889 7,234 4,378 3,204 1,149 3,978 5,283 4,181	18,572 10,794 8,609 21,053 10,338 18,623 10,412 11,344 12,598 11,751 11,101 24,386 16,298 18,370	7 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	76.5 76.5 76.5 111.7 54.3 59.3 59.2 87.5 87.5 38.1 39.6 65.2 70.6 90.1 90.1	85 3 90 3 90 3 1,2 08 77 2 41 3 25 3 70 5 33 1,0 30 8 45 5 50 5 51 5 50 6 60 6 60 6 60 6 60 6 60 6 60 6 60	\$3,309 43,125 38,820 78,365 82,500 79,200 95,679 87,500 129,989 49,823 58,220 61,450 94,500 85,450	1,237 1,045 545 1,002 759 1,360 340 204 605 620 758 1,483 1,001 758 660
Columbia Danube Fairfield Frankfort German Flats Herkimer Litthe Falls Manheim Norway Ohio Russia Salisbury Schuyler Stark	706 539 429 679 667 614 436 469 451 374 257 219 525 453 644 603	802 840 723 840 703 832 713 617 389 392 729 842 717 742 872 872 872 872 872 872 872 872 872 87	\$\frac{1}{5}\$ 1,801 1,937 3,753 1,359 1,524 2,266 1,676 2,176 3,320 2,326 1,540 1,917 46	2,134 1,224 1,224 1,576 1,105 862 952 449 363 340 154 831 1,062 1,321 2,904 3,939	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,263 652 201 821 734 1,461 919 835	516 3,101 94 1,303 5,381 3,503 60 1,596 573 505 280 92 1,417 187 2,900 1,241 109 50	81,0134 76,929 44,811 94,5364 63,435 65,234 47,191 47,5424 44,428 49,2271 27,5679 19,1434 75,679 19,434 76,610 90,309 76,403 2,349	4,500 3,9314 4,610 8,649 4,201 3,880 4,234 7,234 3,786 3,2944 1,1494 3,978 5,2834 4,181 2,8414 5,906 874	18,572 10,794 8,609 12,053 10,338 13,623 10,412 11,344 11,751 11,101 124,386 16,298 18,370 7,563	27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,517 421,256 8,635 9,310 14,224 16,586	76.5 76.5 76.5 111.7 54.3 59.3 59.2 87.5 87.5 38.1 39.6 65.2 70.6 90.1 90.1	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5 33 1,0 86 45 5 519 66 90 5 40 1 35 35 35	53,309 43,125 38,829 79,200 95,679 87,200 87	1,237 1,045 645 1,065 1,366 340 204 605 620 758
Columbia Danube	706 539 429 679 667 614 436 469 451 374 257 219 525 453 643 603 673	803 1,095 713 803 1,095 703 832 711 713 899 392 729 842 717 742 872	1,801 1,937 3,753 1,359 1,524 2,266 2,176 3,320 2,688 2,137 500 2,326 1,827 2,296 1,597	2,134 1,224 1,576 1,105 862 952 449 363 340 15,449 1,009 1,321 2,904 39	893 1,208 1,485 1,247 1,004 1,387 930 1,271 1,390 1,262 201 821 734 1,461 919 835	516 3,101 94 1,303 5,381 3,503 505 573 505 280 92 1,417 187 2,900 1,241 109	81,0134 76,929 44,811 94,5364 63,435 67,191 47,5424 44,428 49,2271 27,596 19,143 175,679 48,823 145,610 90,3094 76,403	4,500 3,9311 6,982 4,610 3,649 4,201 3,880 4,239 7,234 4,339 7,234 1,149 3,278 4,181 2,841 4,181 2,841 4,540	18,572 10,794 8,609 21,008 12,053 10,338 18,623 10,412 11,341 11,101 24,386 18,370 7,563 17,009	27,029 14,416 37,772 21,828 17,687 20,626 36,411 17,517 421,256 8,635 9,310 14,224 16,586	79.5 62.0 76.5 111.7 54.3 93.5 70.5 87.5 94.6 65.2 76.0 90.1 83.1	85 3 90 3 23 1,2 08 77 2 41 3 25 3 70 5 33 1,0 845 5 50 50 51 56 19 66 40 1 35 3 35 3 35 3 35 3 35 3 36 3 37 3 38 3	\$3,309 43,125 38,829 78,365 85,509 79,200 95,679 87,500 87,200 929,989 49,823 68,220 61,425 94,500 85,490 40,205 174,299	1,237 1,045 545 1,065 340 204 605 620 530 1,483 1,001 756 690 1,158

¹ Among the early settlers were Jos. Walker, Timothy Walker, Capt. Nathan Brown, Oliver Harwood, Oliver Corbit, Benj. Cole, and Das. Gile, from Mass. Abel Brace came in from Conn. in 1793. Joseph Walker built the first school, in 1794; Charles Brace kept the first inn, in 1794; John Dillingham the first

JEFFERSON COUNTY.



This county was formed from Oneida, March 28, 1805, and named in honor of Thomas Jefferson. Its bounds have been changed by setting off a portion of Rodman to Lewis co. in 1808. and by annexing a portion of Lewis co. to Wilna in 1813. It lies in the angle formed by the St. Lawrence River and Lake Ontario, is distant 145 mi. from Albany, and contains 1868 sq. mi. The s. w. part is marshy, but at a short distance from the lake the land rises in gentle undulations, and, farther inland, by abrupt terraces, to the highest point, in the town of Worth. A plateau, about 1000 feet above the lake, spreads out from the summit, and extends into Oswego and Lewis cos. An ancient lake beach, 390 feet above the present level of the lake, may be traced through

Ellisburgh, Adams, Watertown, and Rutland. North of the Black River the surface is generally flat or slightly undulating: in the extreme N. E. corner it is broken by low ridges parallel to the St. Lawrence. With the exception of a few isolated hills, no part of this region is as high as the ancient lake ridge mentioned above.¹

The rocks of the co. belong to the primary formation and the lower strata of the N.Y. system. Gneiss is the underlying rock of the z. border in Wilna and Antwerp, of the Thousand Islands and the shore at Alexandria Bay, and of two strips of land extending from the z. border, one toward Theresa Falls, and the other toward Evans Mills. Next above this is a thick deposit of Potsdam sandstone, extending through Wilna, Antwerp, Philadelphia, Theresa, Alexandria, Orleans, and Clayton, the margin of which may be traced along its entire extent by a low mural precipice. The soil upon this rock is thin, and principally derived from drift deposits. rock itself is almost indestructible, and preserves diluvial scratches and marks with great distinctness. Above this is a thin deposit of calciferous sandstone, extending through parts of Cape Vincent, Lyme, Clayton, Orleans, and Le Ray. The soil upon this rock is deeper than that upon the Potsdam sandstone, and is derived principally from disintegration. The Black River limestone overlies this, and forms the surface rock in most of the remaining parts of the co. w. of the river, and in a part of Champion and Rutland, s. Above this is the Trenton limestone, appearing on the lake shore at Cape Vincent and extending in a s. z. direction through Lyme, Brownville, Watertown, Rutland, and Champion. This rock is of great thickness, and it forms the principal declivities of the plateau in the s. part of the co. About midway in this strata is found the ancient lake ridge before noticed. The caves near Watertown are in the lower strata of this rock. Next above come the Utica slate and Lorraine shales, forming the summit of the irregular table land which covers the s. "peak" of Champion, the s. border of Rutland, the greater part of Rodman, a corner of Adams, the z. part of Ellisburgh, and the whole of Lorraine and Worth. These shales are easily decomposed, and produce a deep, rich soil. Along the streams that flow from this formation the water has worn deep and often highly picturesque ravines, sometimes miles in length, and almost through the soft and yielding strata. The rounded outline of the slate hills, the abrupt terraces of the limestone, and the sharp, wall like margins of the sandstone, afford characteristic features to the country underlaid by these several formations. Alluvial deposits uniformly occur where the streams from the slate flow out upon the limestone; and drift deposits are scattered promiscuously over the whole co. The most remarkable of these is the "Pine Plains," a sand barren several miles in extent in Wilns and Le Ray. The lake shore in Ellisburgh consists of drifting sand, behind which are marshes. From Stony Point to Cape Vincent the shore is bordered by the level edges of the Trenton limestone; but farther down the river it presents that alternation of rounded ridges of rocks, intervales, and marshes peculiar to the primary formation. The highest point in Worth is about 1200 feet above the lake. The streams are Black, Indian, and Perch Rivers, the two Sandy Creeks, Stony, Catfish, Kent, French, Pleasant, and Black Creeks, and their tributaries. Hungry Bay' (including Henderson,

¹ An isolated hill in Pamelia formerly bore a crop of red ceder; and, as this timber is now only found upon the islands in the lake, it is supposed that the hill was an island at a time when at least three fourths of the county was covered by water.

Indian name Ka-hu-ah'-go, great or wide river.
 Called by the Indians Te-ka'-da-o-ga'-be, sloping banks.
 Called by the French "La Famine."

Black River, and Chaumont Bays) has a coast line of great length; and the Thousand Islands present many attractions from their romantic scenery and historical associations. Several small lakes, filling deep gorges, in Antwerp, Theresa and Alexandria,—one in Rutland, two in Henderson, Perch Lake in Pamelia and Orleans, and Pleasant Lake in Champion, constitute the other waters of the co. Iron ore abounds in Antwerp. Traces of lead and copper are found in the primary region; limestone, capable of a great variety of uses, water limestone and barytes are also abundant. The Black River enters the co. at Carthage, where commence a series of cascades and rapids which continue almost to the lake, with a total fall of 480 feet. Indian River affords water power at half a dozen places, and most of the streams s. of Black River are available for the same purpose.

The flat country along the St. Lawrence at times is affected by drouth, which is never felt on the uplands; while the latter are somewhat noted for the great depth of their snows. The mirage has been frequently seen on the lake, bringing into view places beyond the horizon. One form of this refraction, in which a line of clear sky appears along the shore, is almost a constant attendant upon clear, pleasant days in summer. Waterspouts, attended with dark clouds and a roaring noise, have been seen upon the lake and its bays. In the primary regions the intervales are remarkably fertile, while the ridges are often naked rock. The soil over a part of the sandstone is too thin for cultivation, but the barren region is comparatively limited. The limestone and slate districts are exceedingly fertile, and particularly adapted to dairying and the raising of spring grains. Of these, barley, within a few years, has become the most important. Winter wheat is raised less than formerly; cats, corn, rye, and peas are staple products. For many years manufactures have received much attention and employed a large amount of capital. consist of iron from the ore, castings, machinery, cotton and woolen fabrics, paper, leather, and flour, and have been chiefly carried on along the line of the Black River, and in Antwerp, Theresa, Philadelphia, Adams, and Ellisburgh. Rafting, shipbuilding, and lake commerce form prominent pursuits at several points along the St. Lawrence.

Upon the erection of the co., in 1805, Watertown was selected for the co. seat. A combined courthouse and jail was erected in 1807 and burned in 1821. Soon after, separate buildings, of stone, were erected, which are still in use. In 1816 a fireproof clerk's office was built. and occupied until 1831, when the present one was erected. The jail having become unfit for use, and having been officially complained of, a writ was issued, Dec. 1, 1848, by the Supreme Court, ordering its immediate improvement.2 This led to the erection of an additional building, with excellent arrangements for both the security and convenience of prisoners. The first poorhouse was erected on the Dudley Farm, in Le Ray, about 5 mi. N. of Watertown, in 1825; and it was used until 1833, when the present spacious buildings were erected in Pamelia, 1 mi. below Watertown. In 1852 a special act was passed for the supervision of the poor in this co.

The first newspaper in the co., called the "American Eagle," was established at Watertown, in 1814, by Henry Coffeen. Its name was soon after changed to the "American Advocate."

¹ The commissioners appointed for the selection of the co. seat by the Gov. and Council were Matthew Dorr, David Rodgers, and John Van Benthuysen. The first court and the first board of supervisors met at a schoolhouse on the site of the present Univ. Church. The first co. officers were Augustus Eschet, First Judge; Joshus Bealis and Perley Keyes, Judges; Thomas White, Lyman Ellis, Wm. Hunter, and Ethni Evans, Assistant Justices; Henry Coffeen, Ciert; Abel Sherman, Sheriff; Benj. Skinner, Surrogate and Treaswer; and Hart Massey, Ambrose Peass, and Fairchild Hubbard, Coroners. At the time of its creation most of the taxes of the co. were paid by non-residents.

erection most of the taxes of the co. were paid by non-residents.

S In 1807 the jail liberties were first established, which were so extraordinary as to demand a passing notice. "They covered a small space around the courthouse and part of the public square, and included most of the houses of the village; while between these localities, along the sides of the roads, and sometimes in the center, were paths, from 4 to 8 feet wide, with conscional crossings; so that, by carefully observing his route, turning right angles, and keeping himself in the strict ranges which the court had established, a prisoner might visit nearly every building in the village; but if the route was, by any accident, obstructed, by a pile of lumber, a pool of mud, or a loaded wagon, be must pass over, through, or under, or else expose himself to the peril of losing this precarious freedom, by close imprisonment, and subjecting his ball to prosecution for the violation of his trust."—Hough's Hat. of Jeft. Os. p. 31.

S The Jefterson and Levois Gasette was started at Watertown in 1810 by D. Abbey & J. H. Lord, Jr., and continued until 1819.

iependent Republican, commenced in 1819 by S. A. Abbey, was continued until 1826.

nt to pister. It was afterward united with the Genius of Phi-lanthropy, and in 1830 it became the non Register and General Advertiser. In 1831 it passed into the hands of B. Cory, and in 1835 it was changed

merican. It was published by J. Huxton a short time, and afterward by H. S. Noble, by whom in 1839 it was

The Watertown Register. In 1843 Joel Green became proprietor,

The Watertown Register. In 1843 Joel Green became proprietor, and changed it to
The Black River Journal, and continued it until 1846.
The Genius of Philankhopy was started in 1828 by Henry L.
Harvey, and was afterward united with The Register.
The Censor was started at Adams in 1828, by Theron Parsona, and was soon after removed to Watertown. In 1830,
Enoch E. Camp became its proprietor, and changed it to
The Anti-Masonic Sun. Shortly after, Dr. R. Goodale, becoming proprietor, changed it to
The Constellation, and continued it until 1832, when it passed into the hands of Abner Morton, who published it as

it as The Jefferson Reporter until 1884. It was then discontinued.

This co. is all embraced in the Macomb purchase! of 1791, except the islands in the lake and river. a small reservation at Tibbits Point near Cape Vincent, and a tract 10 mi. square, with one corner extending to the St. Lawrence at French Creek, reserved by the Oneida Indians in the treaty of 1788 for Peter Penet, and called "Penet Square." That part w. of a line running z. from Chaumont Bay, in the line of the s. bounds of Diana, was known as Great Tract No. IV., and was sold to the "Antwerp Company," of Holland. Gouverneur Morris became the first agent, and afterward Jas. D. Le Ray de Chaumont became extensively interested in the title, and under him much of it was settled. The land between No. IV. and Black River (210,000 acres) was purchased by Peter Chassanis, of Paris, for a company of capitalists; a romantic scheme of colonization was formed, and settlement begun at its southern point, near the High Falls, in Lewis co. A few years after, the emigrants returned to France. Ellisburgh was mostly purchased by Marvel Ellis, of Troy, in March, 1797, but it afterward reverted to Constable. A tract known as the "Eleven Towns" was purchased in 1795 by Nicholas Low, Wm. Henderson, Richard Harrison, and Josiah Ogden Hoffman: it was divided by them and sold by their agents. Penets Square was mostly settled by squatters, with whom the owners afterward had much difficulty. With the exception of Carlton Island, the first settlement in the co. was made in Ellisburgh, in 1797, and within 10 years nearly the whole of this town and of the "Eleven Towns" was taken up by actual settlers. Settlement commenced under Le Ray in Wilna, Antwerp, Le Ray, and Philadelphia, about 1806, and in the N. part of the co., along the St. Lawrence, after the war of 1812-15. But a small part is now owned by the original purchasers or their heirs, much the greater portion having long been owned in fee by actual settlers.2

The embargo and non-intercourse laws were quite unpopular along the n. frontier, and met with open hostility or secret evasion in many cases. The declaration of war filled the co. with alarm, and some families hastily prepared to leave. Ft. Carlton, within the American boundary, had been held until this time by the British, and was immediately captured by a small volunteer party and the buildings burned. A regiment of drafted militia, under Col. C. P. Bellinger, was stationed at Sackets Harbor in May. A fleet of 5 sail of the enemy was repulsed from that place July 19, with loss. On the 30th Capt. Forsyth was stationed there with a fine company

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The Independent Republican and Anti Masonic Recorder was published at Watertown, from 1828 until 1830.

The Voice of Jefferson was published during the summer and fall of 1828.
   The Watertoon Engle was commenced in Sept. 1832, by J. Calboun. In 1833 Alvin Hunt became associate editor; and in 1835 it was united with the Democratic Standard,
                                           and issued as
le and Standard. In 1837 it was changed to
  The Engle and Standard. In 1837 it was changed to The Jeffersonian, and afterward to The Vatertown Jeffersonian, and continued until 1855, when it was united with the Democratic Union, and appeared as The Jefferson County Union. By this title it is now published by E. J. Clark & Co.
The Voto was published during the campaign of 1832.
The Spirit of Seventy Six was published a low months in 1834.
The Puriot and Democrat was published during the campaign of 1832.
                                           of 1838.
                          Aurora was published by Alvin Hunt during the campaign
of 1840.

The Delly Josernal was started in 1843, by Joel Greene. It was soon after changed to
The Watertown Josernal, tri-w., and continued until 1846.
The Democratic Union was started in 1849, by T. Andrews, and continued until 1855, when it was united with The Jeffersonian.
The Northern State Josernal was started in August, 1846, by Ambrose W. Clark. It was afterward changed to
The Northern New York Journal, and is now published by A. W. Clark.
The Watertown Spectator was established in Jan. 1847, by Joel Greene, and continued until 1840.
The New York Reformer was commenced in Aug. 1850, by Ingalls, Burdick & Co., and is now published by Ingalls & Haddock.
The Daily News was commenced in March, 1869.
The Daily Mevws was commenced in March 1860, the Above were published about 1 year, in 1851.
The Monitor and The Sudeni were issued a short time. All of the above were published at Watertown.
The July Jeffersonian was published about 1 year, in 1851.
The Sackets Harbor, was commenced in March, 1817, by Geo. Camp. In Feb. 1821, it was changed to
The Jefferson Republican, and was continued about a year.
The Courte alternatic called and continued until 1828.
                                                                              nal was started in 1848, by Joel Greens. It was
                                                                                                                                                                                                                                                                                                       The several tracts were appraised by Benj. Wright, of Rome the surveyor, and their value equalized from a part of Worth.

On Cariton or Back Island. It was built by the French and during the Revolution was an important rendesvous for scalping parties of tories and Indians.
      The furmers Advocate was started in it call, and continued until 1828.

The Courier, afterward called

The Sackets Harbor Courier, was public
      The Sackets Harbor Courier, was published by J. Howa.

The Jefferson County Whig was published in 1837, by E. H.
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The Sackets Harbor Journal was established in Oct. 1838, by E.
M. Luff, and continued until 1851.

The Harrisonian was published by E. M. Luff during the campaign of 1840.

The Sackets Harbor Observer was founded in March, 1848, by O. H. Harris. In 1852 it was changed to

The Jefferson Farmer, and continued 2 or 3 years.

The Ourthogonian was started at Carthage in Dec. 1839, and in 1848 it was changed to

The Black River Times. It was discontinued soon after.

The Provide 2 Press was commenced in 1847 by M. F. Wilson.
The Black River Times. It was discontinued soon after.
The People's Press was commenced in 1847 by M. F. Wilson.
The Cartinge Randard was commenced in Jan. 1858, by W.
R. Mertill. It was discontinued in 1859.
The Jefferson County Democrat was established at Adams in
June, 1844, by J. C. Hatch. In 1847 it passed into the
hands of E. J. Clark. It is now published, as
The Jefferson County News, by J. Eddy.
The Theresa Chronicle was started Jan. 14, 1848, by E C. Burt,
as Theresa, and continued about 6 months.
Le Phare des Laces (the Beacon of the Lakes) was com-
menced at Watertown, in May, 1859, by Petit & Graudpre.
The Cape Vincent Gamette was commenced in 1858
by P. A. Lesch.

1 Alexander Macomb, Daniel McCormick, and Wm. Constable,
of New York, were the parties owning this purchase. The first
  Alexander Macomb, Daniel McCormick, and Wm. Constable, of New York, were the parties owning this purchase. The first two failed, and Constable became chief agent and party to the sales that were subsequently made.—Hough's Hist. St. Law. Co. 2 The present names of these towns are in most cases different from those applied by the landholders. Their names, numbers,
   from those applied by the landholders. Their names, numbers, and owners under the allotment of 1796 are as follows. Harrison and Hoffman held their interests in common several years later.
     No. Original Names.
                                                                                                                                                 Present Names.
                                                                                                                                                                                                                                                                   Conners
                                                   Heriod.
                                                                                                                                                                                                                                                       Har. & Hoff.
                                                                                                                                                                                                                                                         Low.
Henders
                                                  Howard.
                                                                                                                                                                                                                                                       Har. & Hoff.
Har. & Hoff.
Henderson.
       4.5.6.7.8.
                                                   Mantua.
                                                                                                                                                      Denmark.
                                                  Henderson
                                                                                                                                                      Hander
                                                  Aleppo.
Orpheu
                                                                                                                                                                                                                                                         Low.
Har. & Hoff.
                                                                                                                                                    Pinckney.
Harrisburgh.
                                                                                                                                                                                                                                                         Henderson
```

rville.

Har. & Hoff.

Platina

of riflemen, and, Sept. 20, made a descent upon Gananoqui, Canada, and destroyed a large quantity of provisions. The details of the operations upon the w. frontier belong to general history. Sackets Harbor became the principal seat of military and naval preparations, and from this post were fitted out the armaments that captured Little York and Ft. George, and the disgraceful expedition, under Gen. Wilkinson, that descended the St. Lawrence late in the fall of 1813.1 Large bodies of troops were stationed here during most of the war; and a fleet of frigates of the largest class was fitted out at this point, to cope with one, equally formidable, built at Kingston. The enemy were repulsed in an attack upon Sackets Harbor, May 29, 1813, and were subsequently defeated at Cranberry Creek and Sandy Creek and in several minor engagements. After the war the costly navy was left to rot, or was sold for commercial purposes; and, in accordance with the provisions of the convention of April, 1817, but one armed vessel was left affoat upon the lake. Extensive barracks were built in 1816-19 at Sackets Harbor. A considerable body of regular troops was stationed here until withdrawn for service in the Indian wars of the Northwest and of Florida. In the abortive scheme known as the "Patriot War," in 1837-40, this co. became the scene of intense excitement, and the seat of many grave as well as ludicrous events. "Hunter Lodges" were formed in every village to promote the Patriot cause, and large sums raised for the same purpose found their way into the pockets of the leaders, most of whom evinced a cowardice as little creditable to their honor as was their financial management to their honesty.

The earliest market of this co. was down the St. Lawrence, which has ever been the route of the lumber trade. Several State roads were built through the co. before the war, and a military road was laid out and partly worked from Sackets Harbor to Plattsburgh. Soon after the introduction of canals and railroads many projects of internal improvement were formed, and surveys were made in this co., without result. The Watertown and Rome R. R. extends from Cape Vincent s. through Lyme, Brownville, Pamelia, Watertown, Adams, and Ellisburgh, connecting with the N. Y. Central at Rome. The Sackets Harbor and Ellisburgh R. R., a branch of the preceding, extends from Sackets Harbor through Henderson to Pierrepont Manor. The Potsdam and Watertown R. R. extends N. E. from Watertown through Pamelia, Le Ray, Philadelphia, and Antwerp, forming a connection with the Ogdensburgh R. R. at Potsdam. In 1848-51 about 170 mi. of plank road were built within the co., by over 20 companies; but most of the lines have been surrendered to the towns in which the roads were laid. Steam navigation commenced upon Lake Ontario in 1816, and commodious lines have since been run, touching at Sackets Harbor, Cape Vincent, Clayton, and Alexandria Bay, within this co.

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<sup>1</sup> The following is a chronological list of the principal events which took place at Sackets Harbor and vicinity during the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              stores, including the spoils of Little York, from
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              stores, including the spoils of Little York, from the accidental burning of the storehouse.

1813, June 1, Com. Chauncey returned with the fleet.

" 12, Ship Pike launched.

" 14, Lieut. Wolcott Chauncey went on a cruise, and took a schooner laden with stores and arms.

" July 2,—Ms. Gen. Morgan Lewis arrived and took com-
war:

1812 May.—The Lord Nelson, a British schooner, was taken, and condemned, for violating the revenue laws.

Her name was changed to "Scourge."

Col. C. P. Bellinger was stationed here with a regiment of militia.

"June 14, Schooner Ontario taken, and discharged.

"July 19, Village attacked by 5 vessels of the enemy. No injury done to the Americans, and the British retired with loss.

"July 30, Capt. Benj. Forsyth arrived with the first regular troops.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            July 31, Schooner Julia sailed for Ogdensburgh, and encountered 2 hostile vessels at Morristown.

"Ang. 20, Col. Bellinger's regiment were disbanded before they were paid.

"Sept. 20, Capt. Forsyth started upon an expedition against Gananoqui.

Sept. 21, Gen. Dodge arrived, and ordered Gen. Brown to proceed to Ogdensburgh.

Oct. Commodore Chauncey and Gov. Tompkins arrived, the former having been appointed commander of the naval forces on the lake.

Oct. 12, Capt. Forsyth's company and others were sent to Ogdensburgh.

Nov.8-14, Com. Chauncey cruised upon the lake before Kingston, and took several vessels.

Nov. 26, Ship Madison was launched 45 days after commencement. Fort Tompkins and barracks were completed about the same time.

1813, March.—Gen. Dearborn arrived and took command.

"April 7, Brig Jefferson launched.

"10, Brig Jonas launched.

"10, Brig Jonas launched.

"20, Gen. Pike's forces embarked for Little York.

"25, Expedition returned laden with spoils.

"26, Com. Chauncey sailed with the fleet for Niagara.

"27, Sackets Harbor attacked by the enemy, who were repulsed with the loss of 150 men. The Americans lost a large quantity of military
                   troops.

"July 31, Schooner Julia sailed for Ogdensburgh, and en-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            nom rote and a constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the constant of the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              awarded $3000 in 1834.

28, Another expedition, under the same, sailed, and in a few days burned a vessel on the stocks and a quantity of stores near Prescott.

July 31, The American fleet sailed for Niagara.

Sept. 14, Gen. Izard arrived from Lake Champlain.

30, A gig belonging to the Superior accounted.
      1813.March
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           30, A gig belonging to the Superior captured several boats laden with goods for Kingston.

Great alarm was felt for the safety of the harbor, which led to the assembling of large bodies of
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               " Oct.
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militia.

ADAMS1—was formed from Mexico, April 1, 1802, and named in honor of John Adams, Ex-President. Rodman was taken off in 1804. It is an interior town, lying s. w. of the center of the co. Its surface is rolling, and generally inclined toward the lake, and, with the exception of its s. E. border, is underlaid by Trenton limestone. Several remarkable upheavals of this formation occur along its N. and W. borders, and a bold terrace extends into Watertown and Rutland. It is well watered by the N. Sandy and Stony Creeks. The soil is a clayey loam, with occasional sand and gravel, especially along the ancient lake ridge, which may be traced through this town. It is very productive, and equally adapted to dairying and the cultivation of grains. Manufactures are carried on to some extent. Adams, (p. v.,) situated on North Sandy Creek and the W. & R. R. R., contains 4 churches, a bank, a seminary, printing office, and several small manufactories. Pop. 1,268.3 Adams Center (p. v.) and Smithville (p. v.) have each about 250 inhabitants. Applings and North Adams (p. o.) are hamlets. The town was mostly settled under Isaac W. Bostwick, agent of Nicholas Low, the proprietor. The first sermon was preached in 1802, by Rev. Mr. Woodward, a missionary.5 A private academy—now called the Philharmonic Institute—has been taught at Adams Village for many years. The remains of several ancient fortifications are found in town.

ALEXANDRIA—was formed from Brownville and Le Ray, April 3, 1821, and named from Alexander Le Ray, a son of the proprietor. Theresa was taken off in 1841. It lies on the St. Lawrence, in the N. extremity of the co., and embraces the E. part of Wells Island and a considerable portion of the Thousand Islands. The surface underlaid by gneiss is rough and rocky, but that portion underlaid by sandstone is level, with a thin, clayey and sandy soil. A vein of lead has been discovered near Redwood, and examined to the depth of 40 feet. Alexandria Bay (Alexandria p. o.) contains 24 houses, Plessis' (p. v.) 32, and Redwood's (p. v.) 429 inhabitants. Settlement commenced in 1811, under Le Ray. An engagement took place within the limits of this town during the war of 1812. An elegant Ref. Prot. D. church was erected at Alexandria Bay in 1848-51.10

ANTWERP—was formed from Le Ray, April 5, 1810, and named from the Antwerp Company. It is the extreme E. town in the co. The N. and E. portions are broken by low rocky ridges parallel to the river. The s. w. part is more level. The soil in the valleys is a clayey loam, and is very fertile.12 The ridges are made up of masses of gneiss,13 white crystalline limestone,16 and sandstone.16 Between the gneiss and sandstone in this town are several of the richest iron mines in the State. The "Sterling Mine" lies about 3 mi. N. of Antwerp Village; another, of less extent, 1 mi. n.; a third, known as the "Keene Mine,"17 on the borders of St. Lawrence co.; and a fourth, known as the "Parish Mine,"18 immediately adjacent. In the same range are found the mines of Rossie and Gouverneur, which have furnished most of the ore used at the furnaces in this region. Bog iron ore is found near Ox Bow." One or two sulphur springs are found in town. Antwerp, (p. v.,) on the P. and W. R. R., was incorp. July, 1853. It contains

¹ Aleppo, or No. 7 of the Eleven Towns.

2 This village was first settled by David Smith, about 1800, and or many years it was known as "Smiths Mills." Incorp. Nov. 1, 1861.

Named from Maj. Daniel Appling, the hero of the battle of

<sup>11. 1801.

§</sup> Named from Maj. Daniel Appling, the hero of the battle of Sandy Creek.

§ The first settlers came on for permanent residence in 1800; among them were Nicholas and Alexander Salisbury, Solomon Smith, Daniel Comstock, Daniel Smith, Abram Ripley, Jonathan Cable, Stephen Shippey, and Enon D'Estaing. The first inn was kept by Abel Hart, and the first store by Jesse Hale. Daniel Smith erected the first grist and saw mills in 1801-02, the former superseding the stump mortars of the first season. The first birth was that of Edmund Salisbury; the first marriage, that of Daniel Ellis to Mrs. A. Salisbury, widow of Alexander Salisbury, in 1802; and the first death, that of Alexander Salisbury, in 1802; and the first death, that of Alexander Salisbury, drowned in 1801. Schools were first taught in 1808.

§ Rev. Chas. G. Finney, Pres. of Oberlin College, was a law student in this town. The census reports 9 churches; 8 Bap., 2 Seventh Day Bap., 2 Cong., M. E., and Prot. E.

§ This place was surveyed and laid out as a village for Le Ray in 1818. A custom house was established here in 1828. Sunkon Rock Lighthouse was built in 1847. It is an important wooding station for steamers, and within a few years has become a favorite resort for fishing and excursion parties among the Thousand Islands.

§ Named from a town in France. Formerly called "Flat Rock."

⁷ Named from a town in France. Formerly called "Flat Rock." from the naked sandstone in the vicinity. A grist mill was built here in 1817 for Le Ray. Wm. Merrill, the first innkeeper, was murdered in 1820.

⁸ A glass factory was established at this place in 1833, by John S. Poster. It is devoted to the manufacture of cylinder glass, and is now carried on by a joint stock company known;

as the Redwood Manufac. Co. A stream a few rods in length, flowing from Mud to Butterfield Lake, has here a fall of 94 feet, and furnishes water power to a grist and saw mill.

9 The "Neptune" and "Fox," two small American armed vessels, captured a brigade of bateaux belonging to the enemy, July 20, 1813, and took their prizes into Cranberry Creek, in this town. They were pursued, and a sharp skirmish ensued, resulting in the retreat of the British with considerable loss.

10 This church was built through the agency of Rev. G. W. Bethune, of Brooklyn, and is called "The Church of the Thousand Isles." A parsonage was built in 1852. The sites for both edifices were given by Francis Deput. The census reports 6 churches; 2 Prot. E., Bap., M. E., Presb., and R. C.

11 This land company, formed in Holland, bought Great Tract No. IV., within which this town is situated. For particulars see Hough's Hist. Jeff. Co., p. 58-61.

12 According to the last census, this town produces more butter than any other town in the co.; and, with one exception, it has the greatest number of cows of any town in the State.

13 From 1806 to 1828 about 100 pairs of milistones were manufactured from this rock in this town.

factured from this rock in this to 14 This limestone is especially valuable for lime and as a flux

for iron ore.

15 This sandstone furnishes an excellent building material, and

is used for the lining of furnaces.

18 Discovered by Hopestill Foster; owned and worked by Jas.

¹⁸ Discovered by Adoption 1 Sterling.
11 On the farm of Hiram B. Keene, and owned by a company.
12 Owned by Geo. Parish, of Ogdensburgh.
13 This ore is of the red specular variety. The region in which it is found is one of the richest in the country for specimens of

The Antwerp Liberal Institute and 3 churches. Pop. 621. Ox Bow (p. v.) is situated on the Oswegatchie River. Pop. 240. Sterlingburgh, 1 mi. above Antwerp, and Spragues Corners, on the line of St. Lawrence co., are hamlets. The first improvements were made in 1803, at the Ox Bow, under the direction of Lewis R. Morris, the original proprietor. In 1808, Morris sold 29,033 acres to George and David Parish, under whose agents the greater part of the settlements were made. A party of militia was stationed here in 1808, to enforce the embargo, and a blockhouse was built at the village in 1812. The first church was built, in 1816, by Parish.5

BROWNVILLE—was formed from Leyden, April 1, 1802, and was named from Gen. Jacob Brown, its founder. Le Ray was taken off in 1806; Lyme, in 1818; Pamelia, in 1819; and Orleans, and a part of Alexandria, in 1821. It is situated on the N. side of Black River and Black River Bay. Its surface is level or gently undulating. The soil is a sandy and clayey loam. Sulphate of barytes is found on Pillar Point, and the vein has been worked to some extent for lithic paint. Upon the w. bank of Perch River, a few rods below Limerick, is a cave extending 150 yards into the bank and 30 feet below the surface. Manufactures receive considerable attention. Brownville, (p.v.,) on Black River, 4 mi. below Watertown, was incorp. April 5, 1828. It has a valuable water power, and contains 3 churches, a cotton factory, and several founderies and machine shops. Pop. 621. Dexter (p. v.) is situated at the head of navigation on Black River. It is the seat of an extensive woolen factory built in 1836. Pop. 429. Limerick (p. o.) and Moffatville, (Perch River p. o.) contain a dozen houses-each. Pillar Point (p.o.) is situated across the bay from Sackets Harbor. Pop. 50. Gen. Jacob Brown began the settlement of the town in 1799, as proprietor and agent.* During the war Brownville village became the seat of a hospital; and on different occasions large bodies of troops were posted in the vicinity. For several years it was the residence and headquarters of Maj. Gen. Brown, commander in chief of the N. department, and afterward of Col. Edward Kirby, his son-in-law. There are 10 churches in town.10

CAPE VINCENT—was formed from Lyme, April 10, 1849, and named from Vincent Le Ray. son of the proprietor. It is the n. w. corner town of the co., and embraces Carlton, Grenadier, and Fox Islands in the St. Lawrence. The surface is level, or slightly undulating, and the soil is a clayer loam. Kent Creek is the principal stream. There are 2 or 3 sulphur springs in town. Considerable attention is paid to ship building. Cape Vincent, 11 (p.v.,) the terminus of the W. and R. R. R., near the head of the St. Lawrence River, is a thriving commercial village. Pop. 1026. Saint Lawrence and Millens Bay are p. offices and hamlets. The first settlement in the town and co. was made upon Carlton Island, 12 at about the time of the Revolution. A regular fortification, known as "Fort Carlton," was erected upon the island, and a tract of 30 acres was cleared and cultivated, and long known as the "Kings Garden." The first settlement upon the mainland was commenced in 1801 at Port Putnam, 2 mi. below Cape Vincent, by Capt. Abijah Putnam.14 Count Real, Chief of Police under Napoleon, and other French families of note, resided in this town for some time. A custom house was established in 1819. Upon the shores of Grenadier Island.16

¹ This institution is not yet fully organised.
2 This name is derived from a remarkable bend in the Oswegatchie River, upon which the village is situated. The village was settled by Scotch emigrants.
2 Sterlingburgh, 1 mi. above Antwerp Village, is the seat of an iron furnace built by Jas. Sterling in 1846. A forge was built here for David Parish in 1817.
4 The first settler was Wm. Lee. Mills were built at Antwerp Village in 1806-07, for Morris, by John Jennison. The first school was taught in the Foster Settlement, by Benj. Cook.
3 This church was the second in the co., and for many years was used by all the denominations in town. It is now in possession of the R. C. There are in town 8 churches; 2 Bap., M. E., Wes. Meth., Presb., Asso. Ref. Presb., R. C., Union.
4 Named from 8. Newton Devtar, of Whitesboro', one of the proprietors. It was formerly known as "Fisk Island." During the war the mills at this place furnished lumber for the gublic works at Sackets Harbor. The steamer "Brownville," built in 1827, and designed to run between this place and the lake ports, was burned upon her first trip. The Black River Nav. Co., incorp. in 1810, built locks here, which were little meed. Piers for the improvement of navigation were built at the mouth of the river by the Gen. Government; but they have resulted in injury.
4 This factory is of stone, and cost \$140,000. It is fitted for 10 M. E., Wes. Meth., Presb., Asso. Ref. Presb., R.C., Union.

Named from S. Newton Dexter, of Whitesbord, one of the proprietors. It was formerly known as "Pick Bissed." During the war the mills at this place furnished lumber for the public works at Sackets Harbor. The steamer "Brownville," built in 1827, and designed to run between this place and the hake ports, was burned upon her first trip. The Biack River Nav. Co., incorp. in 1810, built locks here, which were little used. Piers for the improvement of navigation were built at a sea. Piers for the improvement of navigation were built at a sea. Piers for the improvement of navigation were built at a sea. Piers for the improvement of navigation were built at a sea. Piers for the improvement of navigation were built at a sea. Piers for the improvement of navigation were built at a sea. Piers for the improvement of navigation were built at a sea. Piers for the function of the river by the Gen. Government; but they have resulted in injury.

This factory is of stone, and cost \$140,000. It is fitted for 10 asts of machinery, and employs 75 hands.

In 1800, Gen. Brown built a sawmill, and in 1801 a small grist mill, at the mouth of Philomel Creek. A bridge was built in 1802, and a dam across the river in 1808. In 1828, Heary

Evans was hung near Watertown for murder committed in this town,—the only execution by civil authority that ever took place in the co.

° Col. Kirby held the office of paymaster in the army from 1824 till his death, April 18, 1846.

10 2 M. E., 2 Prot. E., 2 Univ., 2 Presb., 1 Bap., 1 Union.

11 Called "Gravelly Poist" by many of the old inhabitants. It was first settled in 1809, laid out as a village in 1817, and incorp. in 1853. A lighthouse was built at Tibbits Point, 2 ml. distant, in 1826. The B. E. company have built here a wharf 3000 feet long, 2 immense freight houses, a grain elevator, &c. The Ontario Line of Steamers touch at this point, and ferry boats run regularly to Kingston. A few years since, a canal was dug across Wolf or Grand Island, to afford a more direct route for this ferry. This place received several visits from the enemy during the war.

and of the mainland opposite, are valuable seine fisheries. A town ag. soc. was formed in 1850. There are 3 churches in town.3

CHAMPION³—was formed from Mexico, March 14, 1800. A part of Harrisburgh was taken off in 1803. It is the central town on the s. z. border of the co. The surface is broken and hilly. The most elevated portions are the slate hills in the s. angle, (known as the "peak,") which are about 1700 feet above tide. From their summits the land descends in a series of broken and irregular terraces to the river. The N. part is more level. The soil is generally a clay loam, but near the river in some places it is sandy. Champion (p.v.) contains 20 houses, Great Bend (p.v.) and West Carthage about 30 each. Champion South Roads is ap.o. The first settlement was begun in 1798, by Noadiah Hubbard, as agent for Storrs. The first settlers came by water down the river as far as the Long Falls, and the town was settled with great rapidity.5 The first church (Cong.) was formed in 1805.6

CLAYTON—was formed from Orleans and Lyme, April 27, 1833, and named in honor of John M. Clayton, U. S. Senator from Del. It is centrally situated on the N. W. border of the co. It embraces two-fifths of Penets Square, a gore w. and another w. of that tract, and Grindstone and several smaller islands in the St. Lawrence. The surface is level, or slightly rolling. Water lime has been manufactured in considerable quantities. Clayton, (p.v.,) situated at the mouth of French Creek, is largely engaged in the lumber trade and in ship building. Pop. 896. Depauville10 (p.v.) is situated at the head of navigation on Chaumont (Sha-mo) River, (or Catfish Creek,) 6 mi. from the bay. Pop. 386. Clayton Center is a p. o. Settlement commenced in 1803, but progressed slowly until after the war. For many years the titles to the portions included in Penets Square and the islands became the subject of much controversy and litigation. In early times the shores of the St. Lawrence in this and adjoining towns became the scene of many lawless adventures in the prosecution of smuggling.11 In 1813, the enemy attacked the advanced guard of Wilkinson's expedition, commanded by Gen. Brown, at Bartlets Point, but were repulsed. The census reports 7 churches in town.12

ELLISBURGH¹³—was formed from Mexico, Feb. 22, 1803. Henderson was set off in 1806. It is situated in the s.w. corner of the co., upon the shore of Lake Ontario. The surface is rolling and inclined toward the lake. A range of low sand hills extend along the shore, and these are succeeded by a wide marshy region, producing wild grasses that in dry seasons may be mown. North and South Sandy Creeks are the principal streams. The soil is sandy on the w., clayer through the center, and a slaty loam in the z. There is a sulphur spring in town. This is the wealthiest agricultural town in the co., and is surpassed by but few in the State. Ellis Village,14 (Ellisburgh p.o.,) situated on S. Sandy Creek, 4 mi. from its mouth, has a limited amount of manufactures. Pop. 230. Belleville, 15 (p.v.,) is situated on N. Sandy Creek, 3 mi. from Ellis Village, and on the S. H. & E. R. R. Pop. 363. The Union Literary Society (academy) is located here. Pierrepont Manor,16 (p.v.,) at the junction of the W. & R. and S. H. & E. R. R., contains 255 inhabitants. Woodville, 17 (p.v.,) is situated on N. Sandy Creek. Pop. 180. Mannsville, 18 (p.v.,) on Skinners Creek and the W. & R. R. R., has a population

capacious bay, known as "Basin Harbor," which affords a shelter for boats. The whole island is now a single delay

bonor of Gen. Champion, who presented the town with a bell for the compliment.

4 Considerable amounts of lumber, oil, flour, and cloth are manufactured in this village.

5 Among the first settlers, who came in in 1798-99, were John, Thos. and Salmon Ward, David and Saml. Starr, Joel Mix, Ephm. Chamberlain, Jonathan Mitchell, Bela Hubbard, and David Miller. The first school was taught by E. Chamberlain, 1800. The first sawmill was built in 1802, by John Eggleson and Wm. Hadsall. The first grist mill was built at the same place in 1834, and about 1000 tons of iron produced. Several prominent lawyers, among whom were Moss Kent, brother of the chancellor, Egbert Ten Eyck, and Henry R. Storra, settled in Champion, in expectation of its becoming the co. seat of the new co. to be erected from Oneids.

6 Rev. Nathl. Dutton was the first regular settled pastor in

the new co. to be erected from Oneida.

§ Rev. Nathl. Dutton was the first regular settled pastor in the town and co. There are 6 churches in town; 2 Cong., 2 M. E., Bap., and Union.

§ Formerly called "Cornelia," and still frequently called

"French Creek." A party of Patriots made this place their rendexous in preparing to invade Canada. The same party took possession of lilekory Island; but upon the approach of the British they field, leaving their armament behind.

This stream is called by the Indians Wet-er-ingh-re-qu-en-te-re, or "Fallen Fort." from a fort taken by the Oneidas from another tribe long before the advent of the whites.

The timber is brought in vessels from the upper lakes, and here made up into rafts. Most of the steamers belonging to the American line have been built at this port and at Wolf Island.

De-po-ville. Named from Francis Depan, an early proprietor. The place was formerly known as "Catiah Falle." Stephen Johnson built the first mill and opened the first store at this place, in 1824.

Il During the embargo of 1808 a road was cut through the woods, and immense quantities of potash were taken to Canada without restraint.

without restraint.

13 4 M. E., and one each Bap., R. C., and Union.

13 Named from Marvel Ellis, an early proprietor, and Lyman Ellis, the first settler.

13 The oldest settlement in the co.

15 Named from Belleville, in Canada.

12 It is the residence of Hon. Wm. C. Pierrepont, from whom the village derives its name.

17 Named from Ebenezer, Ephraim, and Jacob Wood, the first

passions. ¹³ Named from Col. H. B. Mann, who erected a factory at this place, but which was afterward burned.

capacious bay, known as "Basin Harbor," which affords a shelter for boats. The whole island is now a single dairy farm.

¹ This society is open to the citizens of Lyme, Clayton, and Wolf Island.

² Presb., Prot. E., and R.C.

² No. 4, or "Howard," of the "Eleven Towns." It fell to the share of Harrison and Hoffman, and by them was sold to Gen. Henry Champion, of Colchester, Conn., and Lemuel Storrs. It was settled under Judge Nosdiah Hubbard and Alfred Lathrop, agents of the last named proprietor. The name was given in bonor of Gen. Champion, who presented the town with a bell

of 315. Rural Hill (p.o.) and Wardwell (p.o.) are hamlets. Lyman Ellis and a large number of others made the first settlement, in 1797. A tract of 3000 acres in the s.w. corner of the town was sold by Wm. Constable, in 1796, to Brown and Eddy, and was settled by squatters. Upon the advent of the first settlers, near Ellis Village, on Sandy Creek, were found numerous traces of an early occupation by civilized races.8 During the war an engagement took place near the mouth of S. Sandy Creek, between a party of 150 American regulars and a few militia and Indians, under Maj. Appling, and a party of 200 British, who were pursuing a flotilla of boats, commanded by Lieut. Woolsey, laden with stores for Sackets Harbor. The British were defeated. and nearly the whole party were killed or taken prisoners.4 The census reports 11 churches in town.

HENDERSON⁶—was formed from Ellisburgh, Feb. 17, 1806. It lies on Lake Ontario, s. w. of the center of the co. The surface is rolling; and it is deeply indented by Henderson Bay, formed by a long rocky point known as Six-Town Point. There are in town two small lakes and several marshes. Stony and Little Stony Creeks are the principal streams. The soil is clay and loam. Henderson⁸ (p. v.) is situated near the center, on Stony Creek. Pop. 404. Henderson Harbors contains 12 houses; and Smithville (p.o.) 40. Roberts Corners (p. o.) is a hamlet. Settlement was begun in 1802, under Asher Miller, agent for the proprietor." At the head of Henderson Bay is a curved embankment or bar of stone, 100 rods long, and a little above the water, known as "Indian Wharf;" and from this point to Stony Creek there was an Indian trail or portage. The census reports 5 churches in town.12

HOUNSFIELD¹²—was formed from Watertown, Feb. 17, 1806. It is situated on Black River Bay, on the w. border of the co. Its surface is very level, and the soil is a clayey and sandy loam. Ship building and manufactures have received considerable attention. Sackets Harbor14 (p. v.) is the principal village. Pop. 994. This was the principal military and naval station on the northern frontier during the last war with Great Britain, and millions of dollars were spent in fortifications and in building vessels. East Hounsfield (p.v.) and Stowells Corners (p.o.) are hamlets. Amasa Fox was the first settler. In 1802 there were 30 families in town.16 In 1805 several English families came in.16 During the war this town was the center of important military events. Several expeditions were here fitted out against Canada; and, in turn, the town was invaded on several occasions.17 Large bodies of troops were frequently quartered here, and the citizens became familiar with the lights and shades of military life.16 After the war most of the troops were withdrawn, leaving only enough to keep the

releved them of their burden, and marched triumphantly into the village.

8 Bap., 2 Cong., 2 M. E., Presb., Prot. E., Univ., Union.

8 No. 6 of the "Eleven Towns." Named from Wm. Henderson, the proprietor. It embraces the adjacent islands in the lake.

9 Upon this point are the remains of a small 4 sided fortification, evidently built during the Freuch or Revolutionary War.

8 Formerly called "Salisbury Mills," from Lodowyck Salisbury, an early merchant and mill owner.

9 The bay upon which this place is situated was called the "Bay of Naples" by Henderson, the proprietor.

10 Named from Jesse Smith, who, from a common laborer, became one of the most extensive lumber dealers in the county, and a man of influence. It is on the line of Adams co.

11 Among the first settlers were Anthony Sprague, Levi Scofield, Jedediah McComber, Samuel Hubbard, Moses Barrett, Wm. Petty, and Daniel Spencer. Willis Fellows kept the first inn and built the first as wand grist mills. The first child born was Betry Scofield, and the first death, that of a child of Hoses Heath. Elisha Skinner taught the first shool. A small woolen factory was erected in 1814. A Scotch settlement was made in 1803-07, on the bay. A lighthous was erected on Stony Potat in 1837.

12 2 M. E., Ev. Luth., Univ., and Unios.

38 The town embraces No. 1, or "Hestod," of the "Eleven

Towns," and was named from Exra Hounsfield, one of the early proprietors. In the division it fell to the share of Harrison and Hoffman; and by them the w. half was sold to Champion and Hoffman; and by them the w. half was sold to Champion and Storrs, and the remainder to Peter Kemble and E. Hounsfield. It was called "Newporf" in early documents. Gull, Snake, Great and Little Galloo, and Stony Islands belong to this town. Upon Galloo Island a lighthouse was erected in 1830.

18 Named from Augustus Sacket, the first settler. Called by the Indians Ga-înd-go-je-twa-da-î-lote, for t at the mouth of Great River. Incorp. April 16, 1814. A collection district was formed in 1805. Madison Barracks, bullt in 1816-19 at a cost of \$56,000, are the principal military works. Upon a point in the harbor is the hull of the frigate New Orleans, sheltered by a house built over it. It was commenced during the war, but has never been finished. It measured 3200 tons, and was pierced for 110 guns. The frigate Chippewa, of like dimensions, built farther up the bay, has been taken down.

18 Among these were John and Wm. Evans, Squire Reed, Amasa Holilbut, and Charles Baird.

Jeanning these were Saml. Luff, his sons Edmund, Saml., Jr., Joeph, and Jesse, David Merritt, William Ashby, John Roots, Henry Metcalf, and Geo. Slowman. Dr. Wm. Baker, who settled in 1803, was the first physician; Ambrose Pease and Step. Simmons were early innkeepers, and Loren Buss and Hesekish Doolittie, early merchants. In 1808 Samuel F. Hooker brought in a stock of goods worth \$20,000. Meetings were first held by Edmund Luff, who built a church, and presched many years without fee or reward. Elisha Camp settled in 1804, as a lawyer and agent, and has since been more prominently concerned in the affairs of the town than any other person. Samuel Luff built the first grist mill, Augustus Sacket, the first sewmill, and Solon Stone, the first botton factory, on Mill Creek. The first child born in town was Wealthy Eowlison. At an early period, John Jacob Astor and ot

¹ Formerly called "Buck Hill."

2 Among the first settlers were Caleb Ellis, Robert Fulton, Elijah Richardson, Hes. Pierce, Chauncey Smith, Wm. Root, Vial Salisbury, Isaac Waddle, and Abram Wilcox. The early settlers unfered much from sickness. The first child born was Ontario Pierce, and the first death, that of Caleb Ellis. Lyman Ellis built the first sawmill, in 1797, and the first grist mill, in 1803.

3 It is probable that the French expedition, under De La Barre, against the Onondagas in 1884, met with their terrible disasters from famine and sickness within the limits of this town.

4 The stores were taken by land from this point to the "Harbor." Among them was a cable weighing 9600 lbs., which was too heavy for loading upon any wagon that could be obtained. It was accordingly placed on the shoulders of 250 men and carried to its place of destination. As the bearers approached the Harbor, the sailors met them with loud cheers, resieved them of their burden, and marched trimphantly into the village.

works in repair. In 1832 a canal, for hydraulic purposes, was completed from Huntington's Mills, above Watertown, to Sackets Harbor; but in about 10 years it was abandoned. Dr. Samuel Guthrie, one of the discoverers of chloroform, and inventor of the percussion compound for firearms. which has superseded flints, resided at Sackets Harbor. A Union school was established in the village in 1840. There are 5 churches in town.2

LE RAY3—was formed from Brownville, Feb. 17, 1806. Antwerp was taken off in 1810, a part of Wilna in 1813, and a part of Philadelphia and Alexandria in 1821. It is an interior town z. of the center of the co. The surface is level, or gently rolling, and the soil is principally a clayey loam. A strip of barren sand, once covered with pine, but now almost a desert, extends along Black River. The streams are Black and Indian Rivers, Pleasant Creek, and several small brooks. Le Raysville' (p.v.) contains 22 houses. Evans Milis' (p.v.) is situated on Pleasant Creek and the P. & W. R. R. Pop. 410. Sandfords Corners, (p. v.,) on the P. & W. R. R., contains a dozen houses. Black River, a village of 50 houses, is partly in this town. The first settlement was made in 1802, by a party under Benj. Brown, agent for Le Ray.7 Le Ray removed to this place in 1808, and began a liberal system of settlement, by opening roads and building bridges and mills. The census reports 6 churches.8

LORRAINE -was formed from Mexico, March 24, 1804, as "Malta." Its name was changed April 6, 1808. Worth was taken off in 1848. It is the central town on the s. border of the co. The town is elevated, and is underlaid by slate and traversed by immense gulfs. The surface is rolling, and the soil is a clay and loam. It is mostly drained by Sandy and Skinners Creeks. Lorraine, (p.v.,) the only village, contains about 30 houses. Settlement was begun in 1802, by James McKee and Elijah Fox.10 The State Road from Rome to Sackets Harbor was laid through this town in 1804. A sulphur spring is found on the farm of -- Totman. The town has 2 churches, Bap. and M. E.

LYME11—was formed from Brownville, March 6, 1818. A part of Clayton was taken off in 1833, and Cape Vincent in 1849. It lies upon Chaumont Bay, in the w. part of the co. The surface is very level. The w. border is deeply indented by Chaumont Bay and its branches. The soil is principally clay. There are several sulphur springs in town. Near Chaumont are extensive and valuable limestone quarries.11 Chaumont (p.v.) is situated upon the bay at the mouth of Chaumont River. Pop. 306. Three Mile Bay14 (p. v.) lies upon a bay of the same name. Pop. 295. Point Peninsula (p. o.) is a scattered settlement containing 25 houses. The first settlement was begun under Jonas Smith and Henry A. Delamater, agents for Le Ray, in 1801.16 The first location was 2½ mi. above Chaumont; but in 1805 the settlers removed to the site of the present village. During several years much sickness prevailed; but this gradually disappeared as the co. became more settled. In 1812 the inhabitants, numbering about a dozen families, built a blockhouse, which was taken and destroyed by the enemy. The first church (Bap.) was organized in 1816.16

ORLEANS—was formed from Brownville, April 3, 1821. A part of Pamelia was taken off April 1, 1829, and a part of Clayton in 1833. The boundary between Orleans and Alexandria has twice been changed. It lies on the N. border of the co., and embraces the w. part of Wells and

Cols. Electus Backus, Timothy Dix, Jr., and John Mills, Maj. John Johnson, Capts. Ambrose Spencer, Jr., and Joseph Nicholson, and Lieut. Michael P. Vanderventer, officers who had been killed or had died of sickness during the war, were collected, and

son, and Lieut. Michael P. Vanderventer, officers who had been killed or had died of sickness during the war, were collected, and buried in one grave. A monument of painted prine boards was erected to their memory by a grateful country; but it soon rotted down, and there is now a strong probability that the place of their interment will be forgotten.

1 This canal was 20 feet wide at the top, 12 at the bottom, and 4 feet deep.

2 M. E., Prot. E., Preeb., Christian, and Seventh Day Bap.

8 Named for James Le Ray de Chaumont, the proprietor.

4 The land office for much of the land in the co. E. and E. of the river was located here until 1835, when it was removed to Carthage. P. S. Stewart has been the agent many years.

5 Named from Ethni Evans, who built the first mill in 1806-06.

6 This village is locally known as "Lockport." A trace of an ancient Indian fort was found near it; another 1 mil. H.; and another near Sandford Sorners.

7 Among these first settlers were David Coffeen, Dyer Rhodes, Gershom and John Matoon, Joseph Child and sons, Thomass Ward, William Cooper, and Benj. Kirkbride. The first child born was Abl Brown; the first marriage, that of Jonas Allen and Sarah Dyke; and the first death, that of Chester Ballou.

Margaret Comstock taught the first school.

8 Eap., Friends, M. E., Presb., R. C., and Union.

**This town embraces "Atticus," or No. 1, of the Boylston Tract.

10 In the following year, Comfort Stancliff, Benjamin Gates, Seth Cutler, John Alger, and others, came in. McKee and Fox kept the first inn. Mr. Froet built the first sawmill, and Mr. Cutler the first grist mill, in 1804. The first death was that of A. M. Child, killed by a failing tree.

11 Name selected by Eben. Kelsey, a native of Lyme, Conn.

12 Name derived from Le Ray de Chaumont. Upon old maps this bay is named "Niahoure," "Niaoure," and "Nivernois." The last name is probably derived from that of the Duc de Nivernois, a French nobleman.

12 The limestone quarries of this place have furnished large quantities of stone for the piers at Oswego, locks on the canal, and for other public works.

13 Name given from its being 3 miles w. of Chaumont. This hay is celebrated fir its flaheries. In 1856, \$90,000 worth of flah were taken, consisting principally of "ciscoses" (lake herring) and whitefish. It has been the seat of considerable ship building.

15 Among the first settlers were Richard M. Essgistyn, T. Wheeler, Peter Pratt, and Jonas, David, and Timothy Soper, James Horton was the first settler on Point Safabrious, in 1806.

13 The census reports 6 churches; 2 M. E., 2 Bap., Presb., and Free W. Bap.

several smaller islands in the St. Lawrence. The surface is level, or slightly rolling. The principal streams are Perch River, Catfish and Mullet Creeks. Perch Lake lies upon the s. boundary. The soil is clay and loam. La Fargeville, 1 (p. v.,) on Chaumont River, near the center of the town, is the seat of Orleans Academy. Pop. 295. Omar, (p. o.,) on Mullet Creek, and Stone Mills,3 (p. o.,) are small villages. Orleans 4 Corners, (p. o.,) Port Orleans, and Collins Landing are hamlets. Penets Square, which embraced most of this town, was settled by squatters.4 The first settlements commenced about 1806.5 In 1824, John La Farge, a large owner in these lands, came into town to assert his claim. After a great deal of difficulty and some resistance, he succeeded in establishing his title. In 1838 the mansion and farm of La Farge, 1 mi. s. of the village, were purchased by Bishop Dubois as the site for a Catholic seminary. This institution, named "St. Vincent de Paul," combining a theological seminary and classical boarding school, was soon after opened; but in two or three years it was removed to Fordham, Westchester co., and was afterward incorp. as St. John's College. Rock Island Lighthouse was built in 1853. The British steamer Sir Robert Peel was plundered and burned on the night of May 29, 1838, while taking in wood at Wells Island, in this town, by a party of 22 selfstyled patriots, led by Bill Johnston. The census reports 8 churches.

PAMELIA⁸—was formed from Brownville, April 12, 1819. In 1824 its name was changed to "Leander;" but soon after the former name was restored. A portion of Orleans was annexed April 1, 1824. It is the central town of the co. The surface is level, or gently undulating, and the soil is clay and sand. Near the cascade opposite Watertown are several caves in the limestone rock. In the vicinity of Perch Lake have been found several barrows, or sepulchral mounds. Pamelia Village and Juhelville¹⁰—the former opposite the lower part and the latter the upper part of Watertown Village—are places of considerable manufactures,11 and have each 200 to 300 inhabitants. Pamelia Four Corners (p. v.) contains about 30 houses. The first settlement began in 1799.13 The census reports 2 churches.13

PHILADELPHIA—was formed from Le Ray, April 3, 1821. It is an interior town, z. of the center of the co. Its surface is level in the E., but rocky and broken in the w. The soil is generally a clayey loam. Indian River and Black Creek are the principal streams. Iron ore is found in considerable quantities. The principal bed that is worked is known as the Shurtliff mine. In Sterlingville is a large chalybeate spring. **Philadelphia**, ¹⁶ (p.v.,) upon Indian River, has 55 houses, and **Sterlingville**, ¹⁶ (p.v.,) upon Black Creek, 40. At the latter place are a large blast furnace's and a forge. 17 The first settlement was commenced in 1804, by Friends from Penn. and N. J. In 1810 the Friends erected a building which for 17 years was used as a school and meeting house.19

¹ Named from John La Farge, the proprietor; formerly known

as "Log Mills."

8 Named from a character in one of Johnson's allegories, found in the English Reader: formerly called "Mudges Mills."

8 Formerly called "Collins Mills," from John B. Collins,

owner.

4 The improvident waste of timber and the slovenly clearings made by this lawless set promised little in the way of civilization; and their appearance, as they emerged from the swamps with an ox harnessed to a crotched piece of wood, laden with a trough full of "black salts," or, as they returned in like manner, with a sack of meal and a jug of whiskey, was little calculated to inspire hope of speedy improvement. They had a kind of law among themselves in relation to land, and were accustomed to run "possession lines" by lopping down bushes. "Claims" were often sold and secured by quit claim deeds.

Among the first settlers were Roderic C. Frazier, Peter Pratt.

⁵ Among the first settlers were Roderic C. Frasier, Peter Pratt, Pr. Reuben Andrus, Samuel and Daniel Ellis, and others. Alvah Goodman kept the first inn; Lemuel George, the first store; Collins & Platt erected the first grist mill, and Dr. Andrus, the first aswall, in 1819.
⁶ After driving the passengers ashore and plundering the boat, the brigands cast her off from the shore and set her on fire. Large rewards were offered for their apprehension, and several persons were arrested, but none convicted. In 1853, Johnston was appointed keeper of the Rock Island Light, which shines on the spot where the Peel was burned.
⁷ Two Evang. Luth., Bap., Cong., M. E., R. C., Wes. Meth., and Union.

1 Two Evang. Luting paper, councy as a company of the Union.

8 Named from the wife of Gen. Jacob Brown. Her maiden name was Pamelia Williams.

9 These caverns have been traced nearly 500 feet. Just below and partly under the village of Juhelville, the open mouths of several caves appear on the river bank, opening at both ends on the cliff. The passages are lined with calcarcous deposits, in the form of agaric mineral, stalactites, and tufa. These caves

are evidently all formed by currents of water flowing through the natural seams in the rock and gradually wearing away the soluble and yielding limestone. In the rear of the principal cavern a large area of land has sunk to a considerable depth, as though a portion had fallen in.

10 Named from Madame Juhel, a relative of the Le Ray

family.

11 These manufactures consist of lumber, spirits, leather, cotton

10 Named from manuaus source, a large prints, leather, cotton yarn, and portable steam engines.

13 The first settlers were Wm. Cooper and Wm. Watkins. Anson Sigourney taught the first school; Samuel Mack kept the first inn, Jabes Foster, the first store; and Tuttle and Bailey built the first mill.

13 M. E. and Union.

14 Often called "Quaker Settlement" by the old inhabitants.

15 Named from James Sterling, the owner of the iron works. Formerly called "De Lausey's Mill," from the builder of the first mill, in 1807.

16 Built in 1837.

17 Built in 1837.

18 Built in 1837 by James Sterling. The ore is principally obtained from the Sterling mine of Antwerp, and the Shurtliff mine of this town, near the line of Theresa, the ore from the latter being used principally as a flux.

17 Built by Caleb Essington, in 1839.

18 These settlers purchased 16 lots of 440 acres each, lying in the corners of a square containing 25 lots, of which the central range each way was reserved by Le Ray. The center lot, (No. 611,) embracing the site of the present village, was conveyed to trustees for the promotion of religion and learning" under the care of the Quakers. This trust afterward occasioned much contention, and led to a miniature anti-rent war. The matter was finally settled in 1844. Cadwallader Child, Mordecal Taylor, and Samuel Evans came in the first year. Robert Comfort kept the first inn, Saml, Case, the first store, and Thos. and John Townsend and the first death that of a daughter of Robt. Comfort, in 1807.

RODMAN'-was formed from Adams, March 24, 1804, under the name of "Harrison." name was changed April 6, 1808. A part of Pinckney (Lewis co.) was taken off in 1808. It lies upon the borders of Lewis, in the s. part of the co. The surface is hilly, and broken by the deep ravines of Sandy Creek and its branches. The soil is generally a fertile, gravelly loam. There are 3 sulphur springs in town. Rodman (p.v.) has 45 houses, Zoar and Whitesville' (E. Rodman p.o.) each about 20. Settlement began in 1801, and from 1803 to 1806 it progressed with great rapidity.3 In 1813 an epidemic prevailed, causing 60 deaths in 3 months. The census reports 3 churches.4

RUTLAND⁵—was formed from Watertown, April 1, 1802. It lies upon the s. bank of Black River, E. of the center of the co. Its surface consists of the narrow river valley on the N., a terraced plateau in the center, and a hilly region in the s. The central plateau, embracing the greater part of the town, is 300 to 400 feet above the flat country farther N., and it descends by a succession of steep declivities to the level of the river. It is underlaid by Trenton limestone. Upon the s. the surface gradually rises to the summits of the slate hills which occupy the s. part of the co. A remarkable valley, known as "Rutland Hollow," extends through the town upon the lower terrace of the plateau, parallel to the river. It is deeply excavated in the limestone, and appears like the bed of an ancient river. Another valley, smaller and deeper, extends in the same direction across the summit of the plateau, and forms the bed of a deep, narrow lake. Pleasant Lake, in Champion, is situated in the continuation of the latter valley. These valleys and terraces seem the result of abrasion rather than of upheaval. Upon the edge of the terrace, 100 feet below the summit, may be seen the ancient lake ridge before described. There are 2 or 3 sulphur springs in town. The soil is a very fertile loam upon the plateau, and a sandy loam upon the river. Felts Mills, (p.v.,) on Black River, contains 50 houses; Black River, (p.v.,) on the river, partly in this town and partly in Le Ray, 40; Tylerville,8 (South Rutland p.o.,) in the narrow valley of Sandy Creek, 30; and Rutland Center, (Rutland p.o.,) 10. This town fell to the share of Wm. Henderson, and settlement was begun in 1799, under Asher Miller. his agent. The greater part of the land was sold10 to New England farmers, who came in within 3 years after the first settlement.11 An old Indian fort is to be seen on the farm of Geo. Wilson; and a bone pit was found near the line of Watertown. The census reports 5 churches.12

THERESA-was formed from Alexandria, April 15, 1841, and named from a daughter of Le Ray. It is the central town upon the N. w. border of the co. The surface along Indian River is broken, and traversed by ridges of gneiss rock, with fertile intervales. A part of the town, underlaid by sandstone, is level or undulating. In the primary regions are a number of romantic lakes; and some of these have highly interesting mineral localities upon their shores and islands.18 Theresa, (p.v.,) upon the High Falls14 of the Indian River, was early selected by Le Ray as a favorable point for settlement, and about 1810 he caused several "jobs" to be cleared and a sawmill to be built.15 West Theresa is a p. o. A furnace, built near Millseat Lake in 1847, was in part supplied with ores from the vicinity. A private academy has been taught several years. The census reports 3 churches.16

King, John Dale, C. Cummings, Gardner Cleveland, Warren Foster, and John Cotes. Miss A. Porter taught the first school, in 1803. Levi Butterfield kept the first inn, and Jacob Williams the first store. David Coffeen built the first gristmfill in the co., near the mouth of Mill Creek, in the present village of Feits Mills, in 1801. and a sawmill in 1802. The first child born was in the family of Chas. Kelsey, and the first death, that of Mrs. Francis Towne.

12 Fluorspar, sulphate of barytes, sulphurets of iron and copper, phosphate of lime, zircon, feldspar, tournaline, hyalite, pyroxene, Renseelserite, idocrase, calcite, phlocopite, and other minerals, are found in this locality, and some of them are beautifully crystallized. Iron ore has been found in considerable quantity.

tifully crystallized. Iron ore has been found in considerable quantity.

14 The river here descends 85 feet within a quarter of a mile. From this place to Rossie its banks are low, and large tracts are often overflowed, causing much stekness. A small steamer has run upon this part of the river.

15 Among the first settlers were James Bhurtliff, Anson and Jeremiah Cheeseman, M. B. Ashley, Sylvester Bodman, Asariah Walton, Col. S. Ball, Abram Morrow, Joseph Milser, Archibald Fisher, Jas. Lake, Shenesse and N. W. Lull, and J. D. Davison.

16 Mr. Lull built the first store, in 1820. Dr. Jas. Brooks, the trust physician, settled in 1822, and died the next year. The first school was taught by Lindley Gibbs, at Hyde Lake. The first schild born was Fanny A. Cols, May 26, 1819. The first merriage was that of Kbenesser Lull and Almira Barnes. The first death was that of Mr. Casselman, who was drowned. A gristmill and inn were erected in 1812 for the properietor.

inn were erected in 1819 for the proprietor.

** Presh, M. E., and Prot. E.

¹ It embraces No. 8, or "Orpheus," of the "Eleven Towns." Its former name was from Richard Harrison, of N. Y., a proprietor; and its present one, from Daniel Rodman, of Hudson, Clerk of the Assembly in 1808-09.

2 Named from Thos. White, sub-agent and early settler.

3 Among the settlers who came in this year were Anson and Ebeneser Moody, Noah, Jonathan, and Aaron Davis, Benj. Thomas, Wm. Rice, and Simcon Hunt. Miss M. Nobles taught the first school, in Anson Moody's barn, in 1803. Willard Sykes kept the first school, in Anson Moody's barn, in 1803. Willard Sykes kept the first store; and Wm. Rice built the first sawmill, in 1804, and gristmill, in 1806. The first child born was Walter Harrison Moody; and the first death, that of the same child, 3 ryears after. His father received 50 acres of land from Mr. Harrison for the name. Timothy Greenly moved into the s. w. corner of the town in 1803.

4 2 M. E., Cong.

5 No. 3, or "Milan," of the "Eleven Towns." Named from Butland, Vt., the former home of an early settler.

5 Named from John Felt, who purchased the site in 1813, and still resides here. Formerly the seat of an extensive lumber manufactory; now changed to a tannery.

7 Locally known as "Lockport." See p. 359.

8 Named from Josiali and Frederick Tyler, early settlers.

9 On some maps called "Brooksville," from Curtis G. Brooks, p. a former citizen. It is never known by this name in town.

117,649 acres were sold, in farms within 3 years, for \$50,738. c in Among the settlers who came in during the first and second years were Levi Miller, Perley and Wm. Keyes, David and Gold-wasth Coffeen, Amos Stebbins, Raphael Porter, Israel Wright, in Jonathan and Clark Ross, Jas. Kilham, Chas. Kelsey, Jephthae

WATERTOWN1—was formed from Mexico, March 14, 1800. Rutland was taken off in 1802, and Hounsfield in 1806. It lies upon Black River, s. w. of the center of the co. The surface in the s. z. part is broken by the irregular terraces of the Trenton limestone, and in the w. it is level or rolling. The river bank is rocky throughout its whole extent; and in the village, about 3 mi. below, are several extensive caves. It is an important agricultural town; but it is chiefly distinguished for the extent of its trade and manufactures. In amount of business it is unsurpassed by any town in Northern N.Y. Watertown, (p.v.,) the co. seat, pleasantly situated upon the s. bank of Black River, was incorp. April 5, 1816. Pop. 5873. It contains an academy, 4 newspaper offices, 5 banks, and 9 churches. Black River here flows, for the space of a mile, in a succession of rapids over the limestone terraces, affording an abundance of water power, which is largely improved, making the village one of the most important manufacturing places in the State.4 Three road and 2 m. m. bridges cross the river within the limits of the village: one of the former is a wire suspension bridge. An ice cave, near Whittleseys Point, extends under a part of the village. By an act passed March 22, 1853, a board of water commissioners was created. with power to borrow \$50,000 for the construction of water works for the village. The work was finished during the following summer. The water is taken from the river, near the upper part of the village, and thrown by water power into a reservoir 200 feet above the village, and about 1 mi. distant; and from the reservoir it is distributed through the streets. A beautiful fountain is constructed in the center of the principal square.6 At an early day, two rectangular pieces of land were given by the owners of the adjacent lots for public use; and these now constitute beautiful public squares. Burrs Mills (p. o.) is a hamlet, on Cold Creek, in the z. part of Watertown Center and Fields Settlement are hamlets. Henry Coffee and Zachariah Butterfield were the pioneer settlers, in 1800; they located upon the present site of the village.19 An arsenal was built at Watertown in 1809, and a building for an academy in 1811; the latter was used as a hospital during the war. The census reports 10 churches.11

WILNA¹²—was formed from Le Ray, and Leyden (Lewis co.) April 2, 1813. It lies upon Black River, in the extreme z. part of the co. Its surface is somewhat broken. It is chiefly underlaid by the primary rock, which rises into low, naked ridges, and by calciferous sandstone. Black River forms its w. boundary; and upon it are a series of rapids, forming an abundance of water power.18 The Indian River, in the M. part, also affords water power at several places. At Natural Bridge this stream flows beneath the surface through passages worn in the coarse white limestone which here forms the surface rock. Several interesting minerals are found at this place.

ments, lead pipe, seah and blinds, and furniture, are extensively carried on.

*Named from the wife of Samuel Whittlesey, who in 1815 threw herself from this point into the river, and was drowned. Her husband, a lawyer, and paymaster to the drafted militia, had received in N.Y. the sum of \$30,000; in bills, and while returning to Watertown was secretly robbed of \$8700 by his wife. He was greatly alarmed, but was persuaded by her to keep quick, as it would be difficult to convince the public that a thief would have left so large a portion, and, as they must themselves be suspected of having taken a part, they might as well keep the schole. Her logic succeeded upon the weak-minded old man, and before reaching home she had matured plans for concealment and evasion. He started with his portmantean for Oneida co., leaving appointments along the road for paying on his return; but on arriving at Trenton he found be had been robbed. The news of the robbery spread quickly over the country; but the most active inquiry and very liberal rewards failed to bring the thief to justice. On his return home he met his family frantic with grief; but there was an inconsistency in his story, and upon a searching conversation, held separately, with his two bondsmen, Perley Keyes and Jason Fairbanks, the

1 Its present limits embrace No. 2, or "Leghorn," of the Eleven Towns." It first contained Nos. 1, 2, and 3.

2 First settled in 1800; and became the co. seat in 1805. In 1849 the business portion was almost destroyed by fire, but it recovered from the disaster in 2 years.

3 The Watertown Acad. was incorp. May 2, 1835, and a large scademic building was erected in a grove in the s. z. part of the village. It was soon after merged in the Black River Literary and Religious Institute, founded under the joint auspices of the Watertown Presbytery and B. R. (Cong.) Assoc. in 1836. In May, 1846, its name was changed to the Jefferson County Institute.

4 During the war a factory was built, at a cost of \$75,000, for the manufacture of cotton and woolen goods, for the manufacture of cotton and woolen goods, floyr, paper, iron castings, machinery, leather, agricultural implements, lead pipe, seah and blinds, and furniture, are extensively carried on.

3 Newed from the wife of Samuel Whittleasy who in 1815.

4 And Arten of the wife of Samuel Whittleasy who in 1815.

4 And Arten of the wife of Samuel Whittleasy who in 1815.

4 And Arten of the wife of Samuel Whittleasy who in 1815.

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5 Newed from the dead of the same and sold the same stone of inquiry and exvesdropping, they were not only course of inquiry and exvesdropping, they were not only course of inquiry and exvesdropping, they were not only course.

5 It is settled in 1800.

5 It was sounded that there was fraud. By an ingerious course of inquiry and exvesdropping, they were not only course.

6 It was sounded that there was fraud. By an inguiry and exvesdropping, they were not only course.

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6 It was course of inquiry and exvesdropping, they were not only course of inquiry and exvesdropping, they were not only course.

8 It was

An Artesian well was bored 127 feet deep upon Factory Square in 1829, and a copious supply of water was obtained, alightly impregnated with sulphur and iron.

7 These lots are respectively 12 by 28 and 9 by 32 rods.

8 The principal business of the village is located around the Square and upon Court St.

Named from John Burr & Sons, who settled here in 1804. Hart Massey built a saw and grist mill here, in 1801, for Low, the proprietor.

10 Oliver Bartholomew came in the same year, (1801,) and in 1802, about 80 families arrived. Jonathan Cowan built the first crist mill. in 1802 and Dr. Isaiah Massey opened the first in the

The soil is sandy and moderately fertile. Carthage (p.v.) is finely situated upon Black River, at the lower terminus of the B. R. Canal improvement. It contains 5 churches, a private academy, and is the seat of important manufactures. Pop. about 1,500. Natural Bridge, (p. v.,) on Indian River, contains 40 houses. Wilna and North Wilna are p. offices; and Wood Settlement is a hamlet. Settlement was commenced in 1798, at Carthage, by Henry Boutin, one of the French Company. The village and town were chiefly settled under Le Ray. The census reports 7 churches.

WORTH - was formed from Lorraine, April 12, 1848. It lies upon the high, slaty, and shaly ridges in the s. part of the co. It is 1200 to 1500 feet above tide, and is the most elevated land in the co. It is subject to deep snows and early frosts. Wherever the surface is exposed to the action of running water, deep gulfs have been worn in the soft and yielding rock. There are several sulphur springs in town. The soil is principally derived from the disintegration of the underlying rocks, and is well adapted to grazing. About one half of the town is settled. Worthville is a hamlet, and is the only p.o. The first settlement was made in 1802, by an association from Litchfield, Herkimer co., who bought the n.w. quarter, balloted for the lots, built rude mills, and began small improvements. A part of the settlers left during the war, and during the succeeding cold seasons of 1816-17 the whole settlement was abandoned. Settlement was not recommenced until several years after. The census reports 1 church, (M. E.)

¹ Formerly called "Long Falls." Incorp. May 26, 1841. A bridge was srected here in 1813, by Erra Church, for Russell Atwater and David Parish.

2 Erected by Harrison Miller in 1842; now owned and taught by B. F. Bush.

3 Consisting of iron, leather, lumber, staves, heading, &c.

4 Joseph Bonaparte, having purchased a large tract of land in this town and Diana, made this village his residence for two summers. It was laid out in 1818.

5 Jean B. Bossout, familiarly known as "Battice," kept the first inn and ferry.

inn and ferry.

6 The land office of Le Ray was removed from Le Raysville to

Carthage in 1835, by Patrick Somerville Stewart.

† 2 Presb., 2 Prot. Meth., Bap., M. E., and R. C.

* Named in honor of Gen. Wm. J. Worth. It comprises No. 2, or "Fenelon," of the Boylston Tract. The E. part was divided among several proprietors, to equalize the division of the "Eleven Towns."

* Among the first settlers were Amos and Abijah Gillett, Nathan Matoon, W. Flower, Lodowyck Edwards, John Griswold, Ass Sweet, Abner Rising, and Phineas Rose. The first school was taught in a log barn in 1806. The first death was that of Elisha Sweet. L. B. Gillett kept the first inn and store.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lise Stock, Agricultural Products, and Domestic Manufactures, of Jefferson County.

	ACRE	S OF L	ND.	1	ALUAT	ion of 18	158.	POPULATION.		nge.			Вспосы.
NAMES OF TOWNS.	Improved.		Ontable	Real Estate.		Property.	Total.	Males.	Females.	No. of Dwellings	No. of Families	Freeholders,	Districts. Chibbres tought.
Adams	19,39		7454	\$774,		252,460	\$1,026,878	1,502	1.603	598	653	524 1	
Alexandria	19,16 41,09	8 18, 9 30	263 424	309, 617,	678	41,490 69,780	351,081 687,458	1,724 1,962	1,629 1,801	602 639	623 675	369 2 574 2	1 1,55
Brownville	26,63		216 5614	682, 465,		75,300 34,996	757,900 500,812	1,773	1,816	675	639		1 1,52 4 1,39
Cape Vincent	18,71		275	534		85,623	620,222	977	969	592 384	402		4 1,39 7 76
Clayton	29,25		9861	523.		56,859	580,824	2.142	2,090	797	772	581 2	5 1.81
Ellisburgh	36,32		2424	1,325.		11,510	1,437,272	2,677	2,662	1.018	1.034	831 3	0 1.95
Henderson	16,88		616	463.5		70 500	533,795	1.091	1,048	393	419		3 81
Hounsfield	21,62	2 6	1684	455,3	213	83,750	538,963	1,641	1,580	620	646		7 1.22
Le Ray	38,26		592	667.5		29,173	796,381	1,666	1,537	603	635	515 1	9 1.24
Lorraine	13,19		678	225.0		23,640	248,643	787	688	295	297		3 68
Lyme	20,80		109	380.4		38,734	419,187	1,294	1,269	455	554		7 98
Orleans	13,76		157	506,7		41,445	548,233	1,438	1,368	472	537	436 2	0 1,20
Pamelia	19,81		836	524,3		79,675	604,226	1,284	1,227	420	442		2 88
Philadelphia	16,09		747 848	389,3		66,700	456,094	898	845	315	335		0 61
Rodman	15,74 20,76		470	522,3		59.649	561,480 561,344	882 961	870	338	363		3 58
Rutland Theresa	15,66		937	357.9		89,380	447,314	1.148	1,016	391	400		2 73 7 1,05
Watertown	20,01		1864	2,423,0		519,960	3.942,960	3,639	3,918	1,299	1,387		1 2,64
Wilna	17.37		396	329,4		72,268	401.757	1,556	1,468	577	598	416 1	
Worth	3,98		8354	66.6		3,350	70,040	238	236	95	103	90	6 17
Total	465,22	2 251	291	13.047.6	72 3.	45,192	16,192,864	32,992	32,428	11,975	12,629	9,063 37	5 25,75
		Li	VE STOO	K.				AGRICUL	TURAL P	RODUCTS			11
						Виян.	OF GRAIN.	Hay.	8.	7	DAIBY P	nobucts.	1 1
Names of Towns.	Horses,	Worling Ozen and Calses.	Coues.	Sheep.	Steire.	Winter.	Spring.	Tons of I	Bushels C.	Bushels Apples.	Pounds of Butter.	Pounds of Cheese.	Domestic Manufactura
Adams	822	1,457	1,827	2,452	1,068	12,4964	82,3041	3,4921	15,707	17,302	99,756	_	9 1,789
Alexandria	770	1,761	2,200	2,689	1,022	7,838	51,9264	5,055	7,518	932	183,209	48,36	6 3,903
Antwerp	1,085	1,753	4,293	2,260	1,446		86,271	7,798	12,246	1,492	379,109		
Brownville	1,090	1,493	2,752 2,054	3,582	1,366		121,802	5,096	9,663	10,490	267,182		
Cape Vincent	649	1,593 1,032	1,941	2,050 1,082	1,280 736	7,892 4,670	88,427 ± 48,511 ±	4,736	13,107	9,419	159,146		
Champion	978	1,997	3,011	2,801	1.782	15,018	91,9304	7,503	23,440 13,816	10,262	160,596		
Ellisburgh	1,472	3,312	3,761	4,260	2,445		214,6991	6,3861	34,662	2,770 50,656	206,851		
Henderson	776	1,621	1,368	3,975	838	7,350	71,899	3,2194	12,016		261,311 136,048	342,46	
Hounsfield	908	1,227	1.842	4.021	959	17,6861	84,4721	3,982	12,588	10,147	148,966	36,93 60,11	
Le Ray	998	1,528	3,258	17,787	1,530	11,999	87,962	6,242	16,759	7,322	249,898	257,18	
Lorraine	395	843	1,601	1,279	592	587	57,375	3,437	13,381	9,489	94,323		
Lyme	857	1,370	1,716	2,379	982	5,306	120,3804	4.731	6.870	4,475	120,497	91,71	
Orleans	909	1,806	2,662	2,269	1,262		100,261	5,488	7,531	1,681	212,975	8,32	
Pamelia	584	1,006	1,990	1,687	891	8,885	61,079	4,729	7,780	1,529	151,117	192,42	
Philadelphia	564	848	1,729	1,181	534		50,541	2,994	5,762	83	152,784	90,79	
Rodman	540	1,200	2,149	2,830	896		68,289	3,972	11,964	12,716	181,235	121.32	
Rutland	568	926	2,643	966	928		42,0364	4,206	16,832	13,943	234,065	247,33	
Theresa	486	1,065	1,808	861	859		40,000	4,177	5,057	640	163,775		0 2,324
Watertown	955	963	2,808	1,499	1,078		55,329	4,305	11,766			111,24	
Wilna	645	731	1,654	1,322	713	1,7974	35,604	3,0584	24,983	318	142,220	47,85	0 1,476
	109	245	405	169	120	-7.4	35,6042 11,7901 1,672,8954	3,0584 1,016 98,575	5,583	111	142,220 22,298 3,949,608	30,81	0 1,476 8 586

KINGS COUNTY.



This county was organized with its present limits, Nov. 1, 1683.1 It lies upon the w. end of Long Island, adjacent to New York Harbor, and embraces several small islands adjacent to the coast. It is centrally distant 140 mi. from Albany, and contains 72 sq. mi. The surface is generally level or gently undulating. A broad range of drift hills, 50 to 300 feet above tide, extends from the shore of the bay in the s.w. corner in a N.E. direction through the From their summits the surface gradually declines both to the N. and s., and terminates upon the shores in extensive salt meadows. The portion lying N. of the hills is moderately uneven, being occasionally broken by low, isolated drift hills. The shores are deeply indented by bays, which for the most part are shallow, and very

irregular in outline. The principal of these are Newtown Creek, Bushwick Creek, Wallabout, Gowanus, and Gravesend Bays on the w., and Sheeps Head Bay on the s. Jamaica Bay, a large, shallow, landlocked bay upon the s. shore, is partially in this co. It incloses a large number of low, marshy islands separated by narrow and irregular tidal currents. Wide salt marshes extend along the shores of the bays, and far inland along the courses of the small creeks. The soil is mostly a light, sandy loam. A strip immediately surrounding the marshes and embracing a large share of the w. extremity is fertile, and capable of producing almost any crop adapted to the climate. Its close proximity to New York, the great commercial center of the country, renders it favorably situated for the development of manufactures and commerce; and both of these pursuits are largely carried on at the centers of population. The agriculture of the co. is mostly confined to gardening for the N. Y. market. All of the business of the co.-manufacturing, commercial, and agricultural - is so intimately connected with the interests of New York that the co. may be considered as a suburb of the great city.4

The county seat is located at the city of Brooklyn. The courts are accommodated at the City Hall, which belongs exclusively to the city. The jail, located upon Raymond St., is closely surrounded by other buildings, and its ventilation is very imperfect. The average number of inmates is 80, supported at a weekly cost of \$2.10 each. The Kings Co. Penitentiary is located upon a farm of 38 acres near the s. line of Brooklyn. The buildings, now nearly completed, are of stone, and sufficiently spacious for the accommodation and care of all the prisoners of the co. building is 490 feet long by 86 feet broad, with two wings of 50 feet each. The total cost up to January 1, 1857 was \$190,414.35. The institution is designed to be self supporting. The county clerk's office is kept at the City Hall. The Kings County Almshouse is located upon a farm of 70 acres in Flatbush, about three miles s. of the City Hall of Brooklyn. This institution consists of four large brick buildings,—the almshouse proper, hospital, nursery, and lunatic asylum. These buildings are spacious and well arranged, but poorly ventilated. A school is maintained through the year, and religious instruction is given upon the Sabbath.

⁴ For more minute description of the business of the co., see town descriptions.

⁵ The courts were originally held at Gravesend; but, by an act of the General Assembly, passed Nov. 7, 1685, they were removed to Flatbush, and a courthouse was built there the succeeding year. This building was used until 1758, when a new somblined courthouse and jail was erected. By an act passed April 6, 1784, a tax of £200 was authorized to be raised to repair the injuries which had been done to the courthouse and jail by the British. The repairs were expended under the direction of Philip Nagel and Jeremyas Vanderbilt. By an act of March

¹ From 1665 to 1683 this co. formed a part of the "West Riding of Yorkshire," England. See p. 544.

2 This creek is a tidal current, receiving several small fresh water streams, and is properly a narrow bay.

3 Upon the beach the General Government has established 2 lifeboat stations. In Jan. 1821, the bay and the Narrows between the w. extremity of Long Island and Staten Island were frosen so that persons crossed on the ice.

4 For more minute description of the business of the co., see the w. extremity of Long Island and Staten Island were frosen so that persons crossed on the ice.

4 For more minute description of the business of the co., see the w. extremity of Long Island and Staten Island were frosen so that persons crossed on the ice.

4 For more minute description of the business of the co., see the lott, Secregate.

4 Up to June 1.1858. 39.910 prisoners had been confined in under the direction of Johannes E. Lott, John Vanderbilt, and Chas. Doughty, and £1,200 was appropriated for that purpose During the next year £300 additional was raised to finish the buildings. These buildings were burned Nov. 3, 1832; and by act of Feb. 27, 1834, he co. seat was removed to Brooklyn. The first on officers after the Revolution were Nicholas Couenhoven, First Judge; Jacob Sharp, i., Clerk; Wm. Bosrum, Sherif; and Johannes E. Lott, Sherrogate.

6 Up to June 1, 1858, 39,910 prisoners had been confined in this iail.

Op to June 1, 1958, 39,910 prisoners had been confined in this jail.

The an act of May 1, 1828, a fireproof co. clerk's office was directed to be built in Brooklyn. A more spacious one was built in 1837, which was used until the office was removed to its present location in the City Hall. By an act passed in 1852, an office of Register was created; and by a later act, discretionary powers have been granted to a Board of Commissioners for the better preservation of the public records.

Children are bound out at the age of 12 years. The average number of inmates is 1,800, supported at a weekly cost of about \$2.00 each. The farm yields a revenue of \$3,500.

The Brooklyn & Jamaica R. R. extends from the s. ferry of Brooklyn eastward through near the center of the co. The Flushing R. R. extends from Hunters Point, (Queens co.,) N. of Brooklyn, to the village of Flushing, a distance of 8 mi. In the city of Brooklyn are several local rail roads; and from the city lines of stages extend to every village in the co.

Four newspapers—three daily and one weekly—are now published in the co.1

The first settlements of this co. were made mostly by the Dutch, about 1625. In 1640, a colony of Mass. Quakers, in quest of religious freedom, settled at Gravesend under the protection of the Dutch Government. Long previous to the English conquest of 1664, settlements had been made, mills erected, and churches and schools established in every town in the co. The settlers were so exclusively Dutch that the Dutch language and customs prevailed until within a comperatively recent period. Bushwick, Brooklyn, Flatbush, Flatlands, and New Utrecht were known under the English Government as the "Five Dutch Towns;" and they were associated, for certain purposes, until 1690.3 The Five Towns also formed an ecolesiastical society, and joined in the support of their minister until the final separation of the American church from the Classis of Holland, in 1772.

Few events of interest occurred within the limits of this co. during the colonial period. Its Revolutionary annals belong to the general history of the country. During its occupation by the British, from 1776 to 1782, the people were subjected to a series of disgraceful and oppressive acta. Many of the inhabitants left the co. from fear of hostile visits during the War of 1812-15; and at times much alarm was felt,-although no hostile visit actually took place. It has shared in the growth of New York City, and is closely identified with it in business. This co. is included in the "Metropolitan Police District" created by act of April 15, 1857, and in the Board of Police Commissioners it is represented by the Mayor of Brooklyn and one other member. Vast schemes of speculation have from time to time arisen, most of which have resulted in loss, and several of them, devised upon a magnificent scale, have seriously retarded the progress of needful improvement.

From 1850 to 1853 about 40 building associations were organized in this co., ostensibly to enable hose of humble means to acquire a home, but practically to form contributions to a fund which was loaned to those members who would allow the highest premium. The rates submitted to were often extremely ruinous, and the speculation had but a brief existence.

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1 The Courier and New York and Long Island Advertiser, the first newspaper established on Long Island, was commenced at Brooklyn, June 26, 1799, by Thos. Kirk.

The Long Island Wetky Intelligencer was commenced at Brooklyn, May 26, 1806, by Robinson & Little.

The Long Island Star was started June 1, 1809, by Thos. Kirk. In 1811 it was bought by Alden Spooner, and has been continued by him and his sons until the present time.
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has been continued by him and his sons until the present time.

The Brooklyn Daily Evening Star was begun by Alden Spooner & Sons, Jan. 4, 1841. It is still issued, by Edwin B. Spooner. A semi-weekly edition was issued from The Star office in 1824.

The Long Island Patriot was started at Brooklyn, March 7, 1821, by Geo. L. Birch. In 1833 it was changed to The Brooklyn Advocate, and was issued by James A. Bennett. In 1835-36 it was changed to The Brooklyn Advocate and Nassau Guestle.

The Williamsburgh Gazette was started in 1835 by Francis G. Fish. It was afterward changed to The Williamsburgh Daily Gazette, and was issued a short time. The American Native Citizen and Brooklyn Evening Advertiser, da., was published in 1836 by F. G. Fish.

The Mechanics' Advocate was issued a short time in 1840 at East New York.

The Mechanics' Advocate was issued a short time in 1840 at East New York.

The Real Estate Gasette, also started at East New York, had an ephemeral existence.

The Williamsburgh Democrat was commenced June 3, 1840, by Thomas A. Devyr.

The Brooklyn Daily Eagle was commenced in 1841 by Issac Van Anden, and is still published. From the same office was issued

The Brooklyn Westly Eagle, which was changed in 1855 to The Saturday Evening Miscellany.

The Brooklyn Vestly was started in 1841 by Northall & Watts, and was continued until Nov. 1843.

The Brooklyn News and Times was issued in 1845 by J. S. Noble. The Age was started at Williamsburgh in Dec. 1844, and was continued a short time.

continued a short time.

The Democratic Advocate was published at Williamsburgh in 1844 by J. G. Wallace.

The Brooklyn Daily Advertiser was started in 1844 by H. A.
Lees and W. Foulkes, and was continued about 8 years.

The American Champion was published at Brooklyn a short time in 1844.

The Daily Long Islander was started at Williamsburgh in 1846 by Bishop & Kelley.

The Williamsburgh Morning Post was published in 1847 by Devyr & Taylor.

The Saturday Evening Bee was issued a short time in 1848 at Brooklyn.

The Orbit was issued at South Brooklyn in 1848.

Brooklyn.

The Orbit was issued at South Brooklyn in 1848.

The Kings County Patriot was started at Williamsburgh in 1848 by Geo. Thompson and S. R. Hasbrook.

The Williamsburgh Times was started in 1848 by Bennet Smith

& Co. Soon after the consolidation of Williamsburgh and Brooklyn Daily Times, under which title it is now published.

The Excelsior was commenced in 1848 at 2011.

now published.

elsior was commenced in 1846 at South Brooklyn, and was issued a short time.

was issued a short time.

The Brooklyn Daily Freeman was published in 1849.

The Daily Independent Frees was commenced July 16, 1860, at Williamsburgh, by W. G. Bishop and J. A. F. Kelley, and was continued until 1855.

The Brooklyn Morning Journal was established in 1861 by Hogan & Heighway.

The Union Ark, a temperance mo., was published at Brooklyn in 18— by J. Schuebly.

The Long Island Anzeiger (German) was started at Brooklyn, Sept. 2, 1854, by Edward Rohr.

The Triangle (German semi-mo.) was started at Brooklyn, April 7, 1865, by Edward Rohr.

The Kings Co. Advertiser and Village Guardian (semi-mo.) was started at East New York in May, 1857, by C. Warren Hamilton.

started at East New York in May, 1887, by C. Warren Hamilton.

The Green Point Advertiser was published a short time in 1847 by L. Masquerier.

A Secretary or Register was especially commissioned by the Governor to take the proof of wills, of marriage settlements, the acknowledgment of "transcripts" or other conveyance, and such important contracts and agreements as required to be recorded.

corded.

By an act of March 6, 1784, Kings co. was taxed \$13,000 to repay Revolutionary expenses.—Onderdonk's Rev. Inc.



BROOKLYN1—was incorp. by patent, with the usual privileges of townships, under Gov. Lovelace, Oct. 18, 1667, and its rights were confirmed by Gov. Dongan, May 13, 1686. It was recognized as a town under the State Government March 7, 1788. The village of Brooklyn was incorp. as a fire district April 2, 1801, and as a village April 12, 1816, and both town and village were incorp. as a city April 8, 1834. The city of Williamsburgh and town of Bushwick were annexed April 17, 1854.2 The city extends along New York Bay and East River to Newtown Creek, occupying the N. part of the co. Its exterior line is 22 mi., and it contains an area of 16,000 acres. The s. and z. borders are occupied by a broad range of low hills,

which extend z. into Queens co. Along the shore opposite the lower point of New York is an irregular bluff known as "Brooklyn Heights." A considerable portion of the s. part of the city is low and level. Newtown Creek, forming the n. boundary, is an irregular arm of the sea, receiving several small fresh water streams. Wallabout Bay is a deep indentation lying between the old cities of Williamsburgh and Brooklyn. Gowanus Bay extends into the s. part of the city.* The land that borders upon these bays is flat and marshy.

Within the limits of Brooklyn are several districts known by the names which they bore when they were distinct localities, before the city was incorporated. These will eventually all be lost in the growth and consolidation of the business of the city. Brooklyn (p.o.) includes the old settled parts of the city s. of Wallabout Bay. Upon East River, in this district, are several large manufactories. The water front is entirely occupied by wharves and warehouses. Williamsburgh (p.o.) includes the thickly settled portions N. of Wallabout Bay. It contains a large number of manufacturing establishments, and its entire water front is devoted to commercial purposes. Green Point, (p.o.,) comprising the 17th ward, lies between Bushwick and Newtown Creeks, and occupies the extreme n.w. part of the city. It contains extensive shippards, and manufactories of porcelain, coal oil, lifeboats, and many other articles. Wallabout (sometimes called East Brooklyn) lies z. of Wallabout Bay. Bedford and New Brooklyn are localities on the R. R., in the E. part of the city. Bushwick Cross Roads and Bushwick Green are villages z. of Williamsburgh. Gowanus is a village near the head of Gowanus Bay. South Brooklyn comprises the portion of the city lying s. of Atlantic St. It has an extensive water front; and along the shore immense works have been constructed to facilitate commerce.4 It contains extensive wood, coal, stone, and lumber yards, and numerous planing mills, distilleries, breweries, plaster mills, founderies, and machine shops. The city is connected with New York by 11 steam ferries, all supplied with excellent boats, which perform regular and frequent trips. From the Atlantic St. Ferry the Brooklyn & Jamaica R. R. extends z. to the z. bounds of the co.6

From the principal ferries lines of city railroads extend through the principal avenues and radiate to nearly every part of the city, affording easy, rapid, and cheap means of communication. The commerce of Brooklyn is extensive, though it scarce has an independent existence, from its intimate relations with that of New York. The docks and piers at South Brooklyn are among the most extensive and commodious in the country. Ship and boat building and repairing are extensively carried on at Williamsburgh and Green Point. The whole water front of the city is occupied by ferries, piers, slips, and boat and ship yards; and the aggregate amount of business

¹ The name is derived from the Dutch "Breuck-landt," (broken land.) The patent for the township was issued to Jan Everts, Jan Daman, Albert Corneliser, Paules Verbeeck, Michael Brayle, Thes. Lamberts, Tennis Gisbertse, Bogart and Jovis Jacobsen. The annual quitrent under this patent was 20 bush.

Jacobsen. The annual quitrent under this patent was 20 bush of wheat.

Bushwick—signifying wood-town—was invested with certain powers of government March 14, 1661. Another patent was granted Oct. 25, 1667; but it remained associated with other towns until Aug. 12, 1708. Williamsburgh Village, in this town, was incorp. April 14, 1827, and the town of Williamsburgh was formed March 16, 1840. The village and town were united and incorp. as the City of Williamsburgh April 7, 1851, and the city and town of Bushwick were annexed to Brooklyn April 17, 1854. Bushwick now constitutes the 17th and 18th wards, and Williamsburgh the 13th, 14th, 15th, 16th, and a part of the 19th wards.

Acts have been passed authorizing a canal, with basins, arves, and alips, to be constructed along the creek that flows

into this bay. The mouth of the creek has been improved for a short distance.

4 The Atlantic Dock contains an area of 40 acres, and has sufficient depth of water for any vessel. An outside pier is 3,000 feet long. The warehouses upon the piers are of granite. The Erie Basin and other extensive docks along the bay have been projected, and work upon them has commenced. These docks afford perfect security to vessels while loading and unloading, and security to goods are annually stolen from the wharves and ships at New York and Brooklyu.

5 These several ferries are all chartered by the Corporation of N. Y. City. The boats average 400 tons, and are noted for the regularity with which they perform their trips. See page 428.

6 This road is leased to the Long Island R. R. during the term of its charter. A tunnel 2,760 feet long, extending under a portion of A latantic St., commences near the ferry. It was finished in Dec. 1844, at a cost of \$96,000.

transacted there forms an important item in the commerce of the State. In the extent and variety of its manufactures Brooklyn ranks among the first cities in the country. Located near the great commercial center, it has become the seat of an immense manufacturing interest.1

The U. S. Navy Yard is located upon Wallabout Bay.2 The premises connected with it occupy an area of 45 acres, and are inclosed on the land side by a high wall. Within the inclosure are various mechanic shops necessary in building and repairing vessels, a large and costly dry dock, two large buildings to cover ships of war while in process of building, extensive lumber warehouses, several marine railways, and a large amount of balls, cannon, and other munitions of war. The Naval Lyceum is filled with curiosities sent home by naval officers. Upon a gentle rise, a little z. of the Navy Yard, is a U.S. Marine Hospital' for the care of sick and infirm seamen belonging to the navy. Near it is an extensive laboratory for the manufacture of medicines for the navy. The grounds belonging to these establishments occupy an area of 35 acres. A little z. of the Navy Yard, upon Park Avenue, are extensive temporary Marine Barracks.

The city is well supplied with pure, soft water, derived from Hempstead Hook, Valley, and Spring-

eity railroads to the parties who should offer to carry passengers | lines, without regard to distance, is 5 cents. The following is a at the lowest price. The Brooklyn City R. R. Co., formed Dec. list of these several railroads:—
17, 1863, received the grants; and the fare upon the several

LIMES OF RATHEOADS.	Routes.	Length in Miles.	When Opened.
Fulton Ferry to Washington Av	Fulton Av.	2.31	July, 1854.
Washington Av. to Brooklyn Av		1.12	Sept. «
Pulton St. to Nostrand Av	Myrtle Av.	2.04	July, "
Nostrand Av. to Division Av	***************************************	.87	Nov. "
Flushing St. to Throop Av	Flushing St.	2.57	July. "
Throop Av. to Division Av		.14	April, 1855.
Kent Av. to Bushwick Av	***************************************	2.08	Oct. 1854.
Bushwick Creek to Kent St	***************************************	.49	Oct. 1855.
Kent St. to Freeman St		.26	Dec. "
Fulton St. to Gowanus Creek	Greenwood.	1.56	Aug. 1854.
Gowanus Creek to Thirty-Sixth St	***************************************	1.88	Nov. "
Thirty-Sixth St. to City Line	***************************************	1.17	July, 1865.
City Line to Yellow Hook Lane	***************************************	.56	July, 1856.
Court St. to Ferry	Hamilton Av.	I .93 I	May, 1856.

1 The following table, derived from the State Census of 1855, shows the amount and kinds of manufactures.

NAMES OF MANUFACTORIES.	No.	Amount of Manu- factures.	Men.	NAMES OF MANUFACTORIES.	No.	Amount of Manu- factures.	Men.
Agricultural Implements	1	\$28,000	22	Lamp and Lanterns	2	55,000	26
Ax and Edge Tools	1	55,000	6	Liquorice	1	49,340	35
Bakeries	9	92,535	49	Machine Shops	11	276,000	260
Block	2	70,000	58	Malt	1	90,000	12
Breweries	12	157,255	52	Marble	6	88,500	100
Cabinet	16	251,324	149	Oil Cloth	5	170,250	94
Camphene	3	1,670,000	85	Oil Mills	2	286,000	36
Chandlery and Soap	6	229,100	64	Paint and Color	2	50,000	16
Chemical Laboratories	6	320,000	42	Patent Leather	2	140,000	47
Coach and Wagon	11	70.550	86	Planing Mills	6	476,600	153
Coffee, Spice, and Mustard	4	58,640	25	Porcelain	6 2	90,000	128
Cotton Batting	2	70,000	67	Rope	10	2,205,153	677
Dentists' Gold	1	100,000	2	Rosin Oil	5	161,300	46
Distilleries	7	2,499,000	215	Safes	2	115,000	60
Fish and Whale Oil	2	173,000	19	Sash and Blind	11	102,178	60
Flax Dressing	3	590,000	98	Ship	6	945,000	540
Fur Dressing	3	114,700	30	Silver Ware	2	54,000	12
Furnaces	15	900,000	600	Steamboat Finishing		150,000	64
Gas	3	278,000	278	Steam Pump	1	60,000	76
Glass	2	322,000	282	Stone Cutting	14	256,300	334
Glue	1	150,000	7	Tin and Sheet Iron	4	150,000	95
Gold and Silver Refining	1	225,000	7	Tobacco and Cigar	9	205,620	139
Gold Pen	1	112,000	41	White Lead	1	800,000	195
Gristmills	3	635,000	48	Whiting	1	60,000	17
Hat and Cap	2	986,000	666	Window Shades	1	50,000	19
House Building	11	254,000	151	Minor Manufactories	89	700,446	865
Ivory Black and Bone Manure	4	106,960	49		-	25,216,64	
Japanned Cloth	1	189,600	64	Total	296	\$18,494,351	7,368

² The land occupied by the Navy Yard was ceded to the General Government by the State in 1807.

³ The site for the dry dock was fixed by Col. Baldwin, in 1826; but efficient work was not commenced until 1841. It was subsequently prosecuted under the charge of several engineers, as follows:—

Prof. Edward H. Courtenay; Aug. 1, 1841, to \$35,264,25 114,671.88 115,951.81 1,114,811.09 732,974.63

The work was suspended from Aug. 1842, till Oct. 1844. The main chamber is 286 feet long by 35 feet wide at the bottom, and 307 feet long by 98 feet wide at the top. Depth, 36 feet. The masonry foundations are 400 by 120 feet, upon piles driven 40 feet into the earth. It is emptied by steam pumps in 44 hours.—Steart's Naval Dry Docks of the U. S.

4 This building is faced with white marble and presents a fine architectural appearance. The average number of immstes is about 50.

fine architectural appearance is about 50.

This laboratory has been gradually formed within the in 10 years, and is said to be the only institution of the kind owner by any Government. The chemical and mechanical arrangements are extremely well adapted to their use.

field Creeks. It is brought 71 mi. in an open canal and 41 mi. in a brick conduit, thence pumped into a reservoir on Cypress Hill, 170 ft. above tide, and thence distributed in iron pipes throughout the city. The conduit has a capacity of 40,000,000 gallons per day, and the pumps can raise 10,000,000 gal. per day. The reservoir is 20 feet deep, and has a capacity of 167,000,000 gals. The whole cost of the work is estimated at \$4,200,000.1 The Fire Departments of the Eastern and Western Districts are separately organised under special acts.² The city is supplied with gas by 3 companies.

The City Park, between Park and Flushing Avenues and Navy and Park Sts., contains 7 acres; Washington Park, between Myrtle and De Kalb Avenues and Cumberland and Canton Sts., contains 33 acres. It occupies the site of Fort Green of the Revolution. In the newly surveyed sections several sites for parks have been reserved by the city.

The City Armory, at the corner of Henry and Cranberry Sts., was erected in 1858, at a cost of \$14,000. A State Arsenal, on Portland Ave. was built in 1856, at a cost of \$40,000.

The City Hall, situated at the junction of Fulton and Court Sts., is a fine building, faced with white marble. Besides these, there are in the city 9 banks of discount, 5 savings' banks, and 10 stock fire insurance companies.

The Public Schools are under the charge of a board of education, consisting of 45 members. The city contains 32 school districts; and in 1857 there were employed 320 teachers,—27 males and 293 females. The whole number of children between 4 and 21 years of age is 46,000, of whom 35,817, or 78 per cent., attended school during some portion of the year. The total expenses of the schools for 1857 was \$231,474.61. A normal school for the professional instruction of teachers has been established.

The Pucker Collegiate Institute, for girls, occupies an elegant building upon Joralemon St., w. of the City Hall. It was incorp. May 8, 1845, as the "Brooklyn Female Academy." Its name was changed March 19, 1853, in honor of Mrs. Wm. S. Packer, who endowed the institution with \$65,000. An astronomical observatory is connected with it.4

The Brooklyn Collegiate and Polytechnic Institute, for boys, on Livingston St., was incorp. April 7, 1854. It was established by a stock company, with a capital of \$75,000, and has accommodations for 450 pupils. Besides these, there are in the city 100 private schools and seminaries, several of which are large institutions, with corps of professors and with permanent investments. The aggregate number of pupils in attendance at the schools is 2,600.

The Brooklyn Institute was incorp. Nov. 20, 1824. It occupies a commodious building on Washington St., the gift of Augustus Graham. It has a free library, provides free lectures and lessons in drawing and painting for apprentices, and its rooms are depositories for books, maps, models, and drawing apparatus.

The Brooklyn Athenœum and Reading Room, on the corner of Atlantic and Clinton Sts., was incorp. Jan. 28, 1852. It occupies a large three story edifice, erected at a cost of \$60,000. The first story is used for mercantile purposes, the second for a library and reading room, and the third for public lectures.

The Law Library in Brooklyn, incorp. Jan. 8, 1850, is located at 341 Fulton St.

The Naval Lyceum, within the Navy Yard, was established in 1833 by officers of the navy. It has a fine library and museum.

The Kings County Lodge Library Association, at Williamsburgh, was incorp. Feb. 7, 1847.

Among the societies for intellectual improvement are the Hamilton Library Association, founded in 1830; the Franklin Debating Association, in 1852; the Young Men's Association, in 1853; the St. Charles Institute, in 1854; the Eccleston Literary Association, in 1854; and the Columbia Literary Association, in 1855. The Great Northwestern Zephyr Association, designed to encourage native talent in music, painting, and sculpture, was organized in 1838. The Philharmonic Society.

¹ This great work is just completed. Until a very recent date the city has depended upon wells and cisterns for its supply of water. There were 122 public cisterns in the city; but all the supplies were entirely inadequate to the demand for water. The area of the work were compensed in 1835; but nothing was accomplished until 1847, when a report was made recommending the building of reservoirs to be supplied from wells. In 1846, W. J. McAlpine submitted a plan for obtaining a supply from the streams flowing into Jamaica Bay. The question of presenting this work at public expense was superatedly voted down. Several private companies caused surveys to be made, and one of them acquired titles to the streams in question; and June 4, 1856, the Common Council subscribed \$1,500,000 to the stock of the Nassau Water Company. The work was commenced July \$1, 1866, under the charge of James 1866.

P. Kirkwood, Chief Engineer. Feb. 11, 1857, the rights of the Nassau Company were vested in the city. The works were companied in May, 1859. It is contemplated erecting another recent of units of the Western District, under the care of 5 commissioners, has 7 fire districts, 22 engines, 4 hook and 18der companies, and 10 alarm bells. The Pire Department of the Eastern District, 12 engines, 4 hook and ladder companies, 4 hose companies, and 2 alarm bells.

3 This building contains the city and most of the co. offices. It was commenced in 1836; but work was suspended in 1837, and was not resumed until 1846. It was completed in 1848, in a style much less coatly than that of the original design.

pleted in May, 1869. It is contemplated eveeting another reservor upon Prospect Hill.

2 The Fire Department of the Western District, under the care of 5 commissioners, has 7 fire districts, 22 engines, 4 hook and ladder companies, 7 hose companies, and 10 alarm bells. The Fire Department of the Eastern District has 6 fire districts, 12 engines, 3 hook and ladder companies, 4 hose companies, and. 2 alarm bells.

3 This building contains the city and most of the co. offices. It was commenced in 1835; but work was suspended in 1848, in a style much less costly than that of the original design.

4 See pp. 747, 748.

of Brooklyn, for the encouragement of music, was incorp. May 6, 1857. The Brooklyn Horticultural Society was incorp. April 9, 1854, and holds annual fairs. The Hunt Horticultural and Botanical Garden was incorporated April 9, 1855, with a capital of \$150,000. It has a garden of 16 acres.

The Brooklyn City Hospital, on Raymond St. near De Kalb Avenue, was incorp. May 8, 1845. Its present buildings were opened April 28, 1852. It is supported by voluntary contributions and legislative appropriations. The Brooklyn City Dispensary, located at 109 Pineapple St., was incorp. March 5, 1850. It is supported in the same manner as the hospital. The Brooklyn Dispensary, (Homeopathic,) 83 Court St., was incorp. Dec. 3, 1852. It is supported by private subscriptions. The Williamsburg Dispensary, on the corner of 5th and South Sts., was incorp. March 4, 1851; 2,221 persons received medical treatment at the institution in 1857. It is supported by private contributions. The Brooklyn Central Dispensary, 473 Fulton St., was incorp. Dec. 11, 1855. The Brooklyn German General Dispensary is located at 145 Court St. The Brooklyn Eye and Ear Infirmary, 109 Pineapple St., was incorp. March 27, 1851.

The Orphan Asylum Society was incorp. May 6, 1834. The institution is situated upon a fine site on Cumberland St. near Myrtle Avenue.

The Roman Catholic Orphan Asylum of Brooklyn was incorp. May 6, 1834. The asylum for boys is located at the corner of Clinton and Congress Sts., and the asylum for girls upon Congress St. near Clinton. The former has 120 inmates, and the latter 250. The girls are under the charge of the Sisters of Charity. The support of these institutions is principally derived from the income of a large property bequeathed by Cornelius Heeney and under the charge of the Brooklyn Benevolent Society.¹

The Brooklyn Association for Improving the Condition of the Poor was formed March 26, 1844. It numbers about 180 visitors, whose duty it is to investigate the condition of the poor in every part of the city, afford such temporary relief in the way of food and clothing as the cases may warrant, and to refer the needy to the appropriate sources for permanent relief. This association distributes \$6,000 to \$7,000 per year. The Brooklyn Benevolent Society, founded upon a bequest of Cornelius Heeney, was incorp. in May, 1845. It is managed by 11 trustees, of whom the Archbishop of N.Y. and the Mayor of Brooklyn are ex officio members. Its funds are principally devoted to the support of various Catholic charities. The Brooklyn Society for the Relief of Respectable and Indigent Females, incorp. in 1851, was founded by John B. Graham, who erected a fine edifice, corner of Washington and De Kalb Sts., as a home for the unfortunates named in the title. It derives its support from private subscriptions. The Children's Aid Society was organised in Feb. 1854, as an industrial school. The Brooklyn Industrial School Association, under the management of ladies of the several churches, was incorp. April 4, 1854. It has established schools in different parts of the city for girls who do not attend the public schools, and who are entirely deprived of moral training. The Brooklyn Female Employment Society, an association of ladies to furnish employment to respectable females who may be reduced to want, was incorp. April 19, 1854. Its office and salesroom is at 65 Court St. The Church Charity Association for the relief of the aged, sick, and indigent was incorp. in March, 1851. It is under the patronage of the Prot. E. Church.

The churches of Brooklyn are justly celebrated for their general elegance and beauty of architectural design. Large numbers of people doing business in New York reside in Brooklyn; and this has led to the erection of so great a number of churches that the city has been denominated the "city of churches." In 1858 there were 139 churches in the city. Connected with these churches are various religious and charitable societies. The Freemasons, Odd Fellows, and Sons of Tem-

1 The other benevolent Catholic societies in the city are as follows:—St. James's School, Jay St., with 500 pupils under the Bruthers of Christian Schools, and 450 pupils under the Sisters of Mercy; St. Puu's Female School, with 400 pupils, under the Sisters of Charity; St. Peter's and Paul's School, with 300 girls, under the Sisters of St. Joseph; St. Mary School, with 300 girls, under the Sisters of Charity; Convent and Female School sitached to the Church of the Holy Trinity; Convent and Londony of the Sisters of St. Joseph; Convent and Londony of the Visitation; St. Francis of Assia's Convent and Londony of the Visitation; St. Francis of Assia's Convent
academy of the Visitation; St. Francis of Assis's Convent of Sisters of Mercy and Nuns of the Order of St. Dominic. The
R. C. Beneficial Society of St. Peter's and St. Paul's Church was incorp. June 15, 1868, to sustain a Sunday school and library,
and support the sick and bury the dead. Free schools are con-
mested with all the churches except that of St. Charles. 256 Prot. E., 22 M. E., 17 Presb., 15 Ref. Prot. D., 15 R. C., 15

۱	The following is a list of the principal of these:	societies,	with
•	the dates of their formation:		
,	The Brooklyn City Tract Society		1830
,	The Brooklyn Bible Society		1841
J	The Prot. Benevolent and Library Association		1844
)	The Williamsburgh Bible Society		1845
ı	The Navy Mission S. S. Association		1849
	The Brooklyn Female Bible Society		
	The Benev. Asso. of the Ch. of the Holy Trinity		
Ł	The Warren Street Mission	Feb. &	1868
	The Williamsburgh City Mission Society	March.	1863
	The Brooklyn Y. M. Chris. Association	Dec.	1863
1	The Mount Prospect Mission Society		
	The Hope Mission School	Mar. 16.	1864
1	The Brooklyn Sunday-School Union		
١	The Brotherhood of the Prot. E. Churches		
		Dec.	
1	The Convocation for Church Extension (Prot. E.)		
1	The Vanderbilt Av. Mission S. S.	Mar 16	1959
- 1			

perance all have lodges in the city; and besides these are numerous societies for mutual relief and protection.1

Greenwood Cometery, upon the s. line, is mostly within the limits of the city. It is owned by a joint stock company, incorp. April 18, 1838. It comprises an area of 400 acres, beautifully located upon the elevated and broken ground z. of Gowanus Bay. The grounds were purchased, and opened for burial in 1842; and up to Aug. 1858, 64,000 burials had been made. It is one of the oldest and most beautiful of the rural cemeteries connected with the great cities in this country. The grounds are laid out with taste; and many of the sculptured monuments are costly and beautiful specimens of art.

The Cemetery of the Evergreens, upon the z. line, is partly in Queens co. It is beautifully located upon a bluff, affording fine views of New York, the bay, the ocean, and the surrounding country. Is was opened for interment in 1849.

The Friends' Cemetery lies near the city line, N. of Greenwood. It has a fine location; but, in accordance with the principles of the sect, no ornamental monuments are allowed to be erected in it. The Citizens' Union Cemetery, incorp. in 1851, contains an area of 29 acres. The trustees allow the burial of persons of color and of the poor for no charge except that of opening and closing the ground.

The first settlements were made under the Dutch Government, in 1625, by several families of French Protestants from near the river Waal, in Netherlands, who located near Wallabout Bay. They named their settlement "Walloons," and the bay "Walloons Boght," from which is derived its present name Wallabout.2 Little progress was made in settlement for many years; and no governmental organization was effected under the Dutch. Up to the commencement of the present century the population was principally confined to several little hamlets scattered over the territory now embraced in the city. Since 1840 the increase of population and the growth of the city have been very rapid, scarcely paralleled by the magical growth of the cities of the West.* Although possessing a separate municipal government, in all its business and interests it forms an integral part of the city of New York. In the summer of 1776, New York and vicinity became the theater of stirring military events. After the British had evacuated Boston, Washington marched immediately to New York, believing that the enemy would make this the next point of attack. Every effort was made to construct and strengthen the military defenses of the place. Strong works were erected in Brooklyn and other points upon Long Island, and large bodies of troops were posted there to defend them. The British arrived, and landed their troops upon Staten Island July 8; and on the 22d of Aug. they passed over to Long Island, to the number of 10,000 strong. They landed in New Utrecht, whence three roads led over the hills to where the Americans were encamped. One of these roads passed near the Narrows, the next led from Flatbush, and the third far to the right by the route of Flatlands. It was the design of Gen. Putnam, who commanded the American forces, to arrest the enemy upon the heights; and the appearance of columns of troops early on the morning of the 27th on the middle road led to the belief that the main attack was to be made at that point. While intent upon this movement, it was found that the main army of the enemy were approaching from the direction of Bedford, and that there was imminent danger of being surrounded by them. Attacked in front and rear, the Americans fought with bravery; but a part only succeeded in gaining their entrenchments. The loss of the Americans was more than 3,000 in killed, wounded, and prisoners; and of the enemy, less than 400. Gens. Sullivan, Stirling, and Woodhull were taken prisoners,—the last named of whom died from wounds inflicted after his surrender. The Americans withdrew to New York early on the 30th, under the personal direction of Gen. Washington.4 The American prisoners taken at this battle, and those taken afterward during the war, were confined in the hulks of old ships anchored in Wallabout Bay.

1 The following is a list of these societies:		7th of June, 1625—was the first
The Erin Fraternal Benev. Society	Formed 1835	She received 20 morgens of land
The Emerald Benev. Society		Governor. A tide mill was built
The Emmet Benev. Society		at an early period. (A morgen
The Shamrock Benev. Society		The following table shows th
The Laborers' Union Benev. Soc. of Williamsburgh	April 17, 1860	whole territory included within t
The Laborers' Union Benev. Society	Jan. 80, 1861	1790 2.143
Williamsburgh Mut. Ben. Soc. of Operative Masons		
" Laborers' Union Benev. Society		
Operative Plasterers' Benev. Society	Dec. 27, 1854	1815 4.564
Society for Visiting the Sick and Burying the Dead		
Ancient Order of Hibernians		
United Brethren	Aug. 8, 1866	4 A heavy for—very unusual fr
Washington Sick Supporting Association	Feb. 17, 1858	enshrouded the island, and unde
2 Among these settlers were families named		silently passed over to the N.Y.
Beennes Deures Le Siller Combon Consoller en		comes the moreovert motil the m

at white child born on the island, d from Peter Minuet, the Dutch lt at the head of Wallabout Bay of land is about 2 acres.) the increase of population of the

whole territory include	d within	the city since 1790 :	
1790	2,143	1830	17.014
1800	8.034	1835	27.864
1810	5,200	1840	42.000
1815	4.564	1845	
1820	8,106	1860	
1826	11.740	1855	

for the time of year—com ler its protection the Am , side. The British did z cuyer, Duryes, Le Ellier Cerenon, Conscilier, and Murserot.——| cover the movement wi maon's Memoir, p. 18. Sarah De Rapaljo—born here on the | beyond the reach of pi

where they perished by hundreds and thousands from violence, cold, foul air, and stinted food.1 During the War of 1812 a considerable amount of voluntary labor was expended in erecting a line of fortifications around the city, and bodies of troops were stationed there to protect the people.

FLATBUSH2—was chartered by Gov. Stuyvesant in 1652, and its rights were confirmed by Gov. Nicoll, Oct. 11, 1667, and by Gov. Dongan, Nov. 20, 1685.3 It was recognized by the State Government March 7, 1788. New Lots was taken off in 1852. It is the central town in the co. lying immediately s. of Brooklyn. A low, broad range of hills extends along the w. border, occupying nearly one-fourth of its surface. The remainder of the town is level. The soil is light and sandy, but productive. Flatbush (p.v.) is a long, scattered village, extending through the center of the town. It contains 4 churches, the Erasmus Hall Academy, and many elegant dwellings. Greenfield is a thinly settled village plat in the s.w. corner of the town. A part of Greenwood Cemetery lies in the w. w. corner. Calvary Cemetery lies z. of the village. The first settlement was made by the Dutch at an early period.

FLATLANDS -was incorp. by patent under Gov. Nicoll, Oct. 4, 1667, confirmed by Gov. Dongan, March 11, 1685, and recognized by the State Government March 7, 1788. It is the s. z. town in the co. The surface is very flat, as indicated by the name; and a considerable portion consists of salt marshes bordering upon Jamaica Bay. Several small, marshy islands belong to the town. Flatlands (p. o.) is a farming settlement. Camarsie (p. o.) is a hamlet, upon the road leading to the bay. The first settlement was made by the Dutch, in 1636. Ex-Gov. Wouter Van Twiller had a tobacco farm in this town while it was under Dutch rule. There are 3 churches in town; 2 M. E. and Ref. Prot. D.

GRAVESEND11—was granted to English settlers, by patent under Gov. Keift, Dec. 19, 1645, and confirmed by Gov. Nicoll, Aug. 13, 1667, and by Gov. Dongan, Sept. 10, 1686." It was recognized as a town March 7, 1788. It is the most southerly town in the co. The surface is generally very level. A beach and ridge of sand hills extend along the coast, and in the rear of these are extensive salt meadows. Coney Island is separated from the mainland by a narrow tidal current flowing through the marshes.13 Gravesend, (p. v.,) near the center, is compactly built, and was formerly fortified with palisades. It was the county seat prior to 1686.14 Umfonville is a small settlement on the bay, near the w. line. The Cove is a settlement on Sheeps Head Bay. This town was settled before 1640, by English Quakers, from Mass. Lady Deborah Moody—a woman of rank, education, and wealth—was a prominent person in this enterprise. The liberal terms of their first grant were not fully regarded by the Dutch; but the prudence and firmness of Lady Moody eventually secured a good degree of respect and a more indulgent policy toward them. In 1655 the settlement was saved from destruction by North River Indians by a guard from the city. In 1656 the people petitioned for and obtained 3 big guns for their protection. In 1659 the town agreed to give Henry Brazier 500 gilders for building a mill, and

¹ The first prison ship was the Whitby; but this and another were burned, and, in April, 1778, the Jorey became the receiving ship for prisoners. The Hope and the Falmouth, anchored near by, were the hospital ships; and upon these most of the deaths occurred. It is reported that 11,500 prisoners died upon these ships during the war. The persistent barbarity and cold-hearted inhumanity practiced by the British toward these prisoners finds no parallel in the history of civilized nations; and the horrible sufferings of the prisoners in their foul dungeons, resking with filth, disease, and the air of the charuel house carried through months and years, completely cast into the shade the lessor horrors of the Middle Passage, or of the Black Hole of Calcutta. The graves of these marryrs of freedom were uncovered while grading for the Navy Yard, in 1808. Twenty hogsbeads of hones were collected, deposited in 13 coffins,—representing the 13 original Hates,—and, May 26, 1808, they were buried upon Hudson Avenue, near the Navy Yard, under the amplies of the Tammany Society. The land upon which they were interred was given for that purpose by John Jackson. Several years since, fleni, Bomaine inclosed the remains in a vault; and, April 11, 1861, an association was incorp. for collecting funds to build a monument. Onderdond's Hist. Prison Ships.

8 Named "Midwood" (Mid wood) by the Dutch.

9 In the first patent, Jan Snedecor, Jan Stryker. Frans Barents, (pastor.) Jacob Stryker, and Cornelius Janse Bougart were patentess.—Patents, 1V, 48, 51.

1 Ref. Prot. D., (brumed in 1664,) M. E., Prot. E., and R. C.

1 This institution, incorp. Nov. 17, 1787, was the first one chartened by the regands.

1 Called "Miss Amegica" by the Dutch, from a place in Holland.

⁷ The patentees named in the first instrument were Eibert Eiberts, Govert Lockermana, Roeliffe Martena, Pieter Claes, Wm. Garrits, Thos. Hillobrants, Stephen Coertsen, and Coert Stevens; and those in the second were E. Eiberts, R. Martens, Pieter Classen, Wm. Garretsen, Coert Stevens, Lucas Stevensen, and John Teunissen. The annual quitrent was 14 bushels of whest.
³ These marshes and flat lands produce large quantities of hav.

hay.
The principal of these are Bergen Island, ou the bay, and
Barren Island, upon the coast. Upon the latter island is a large
bone boiling establishment, to which place are removed all the
dead animals from New York. The business is very extensiva,
and large quantities of hides, fat, bones, hair, and manure are annually produced.

Named from a tribe of Indians that formerly occupied this

Named from a tribe of Indians that formerly occupied this region.

Il Named from the English town of this name, or from the deep sounds on the shore.—Thompson's Hist., II, 169.

If The grantees named in the first patent were Lady Deborah Moody, Sir Henry Moody, Bart., Ensign Geo. Paxter. and Sergt. James Hubbard, Wm. Bound, gr., Wm. Goulding, and John Tilton; Jan. Hubbard, Wm. Bound, gr., Wm. Goulding, and John Tilton; and those in the third were James Hubbard, John Tilton, jr., Wm. Goulder, Nicholas Stillwell, and Jocham Guilock. The quitrent was 6 bushels of wheat.

If "Comyris Island," from a family of that name. It is a favortic summer resort. A fine shell road and bridge connect it with the mainland. It embraces 60 acres of arable land, and about half a donen families winter there.

If The village plat embraced 10 acres, subdivided into 30 lots for houses and gardens. A street surrounded this plat. The land around was laid out in lots diverging from the esstral aucless.

every man a day's work, with a team, or 2 days without, in building a dam. The first church (Ref. Prot. D.) was formed in 1655. Besides this, there are in town 2 M. E. churches.

NEW LOTS!—was formed from Flatbush, Feb. 12, 1852. It lies in the extreme E. part of the co. Its surface is generally level, the s. half being occupied by extensive salt meadows. East New York (p. v.) is a prospective city of "magnificent distances" near the N. line.2 It contains a newspaper office, 4 churches, a manufactory of dyestuffs and colors, several shoe manufactories, and 1,000 inhabitants. Cypress Hills is a newly surveyed village near the M. E. corner. The Cypress Hills Cemetery, Cemetery of the Evergreens, and Cemetery of the Congregation of Emanuel (Jewish) are partly in this town. The first settlement was made by about 20 families from Holland and a few Palatinates, in 1654. In 1660 the portions of lands previously held in common were divided into lots and assigned to individuals. During the same year a horsemill was erected. For many years the deacons of the church were chosen overseers of the poor, and from 1799 to 1812 the schools were under the direction of church officers. A detachment of 1,200 militia was stationed here in the War of 1812, in anticipation of an attack by the British. There are 5 churches in town.

NEW UTRECHT—was incorp. by Gov. Stuyvesant in 1662, by Gov. Nicoll, Aug. 15, 1668, and by Gov. Dongan, May 13, 1686.4 It was recognized as a town March 7, 1788. It lies upon the Narrows, in the w. part of the co. A range of low hills extends across the n: border, and the remaining part of the surface is level. The soil is a light, sandy loam, but for the most part is highly cultivated. New Utrecht, (p. v.,) in the s. part, is a small, compact village. In ancient times it was inclosed by a palisade as a defense against Indians and pirates. Fort Hamilton, (p.v.,) near the U.S. grounds, is a fine village, chiefly inhabited by persons doing business in New York. Bath is a place of summer resort on Gravesend Bay. Bay Ridge is a suburban village adjoining Brooklyn. Fort Hamilton is a U.S. fortification upon the bluff commanding the passage of the Narrows. Fort La Fayette is a strong water battery built upon Hendricks Reef, 200 yards from the shore. There are 6 churches in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Kings County.

	ACRE	8 OF LA	ND.	100	VALUA	TION OF 1	858.	Pop	POPULATION.		4		Ser	HOOLS.
NAMES OF TOWNS.	Improsed.		Unimproped.	Real Estate.	1	Personal Property.	Total.	Males.	Fenales.	No. of Deelis	No. of Familia	Freeholders.	No. of Districts.	Children tought.
Brooklyn	1,652 2,616 3,235 2,506 1,862 3,999	1,9	961 79 60 95 831 91	\$88,136,7 1,124,1 563,8 644,2 746,9 1,573,0	42 351 341 15	0,338,494 510,000 150,525 124,850 182,800 801,400	\$98,475,277 1,634,142 713,876 669,091 929,710 1,874,467	1,55 87 66 1,18	9 699 4 592 1 1,080	266 232 200 335	308 258 226 444	10,887 162 172 127 285 239	7 80 2 2 2 3 7 2 5 3	47,500 57: 67: 38: 81: 81:
Total	15,871	1 5,5	942	92,688,4	97 1	1,608,069	104,296,566	102,84	7 113,508	23,970	43,133	11,872	94	50,77
		Lr	VE SI	TOOK.				AGBIOUL	TURAL PI	LODUCTS				1 %
Notice of Minister						BUSH, OF GRAIN.		Hay.		8	DAIR	y Phone	ers.	Clos
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Cours.	Sleep.	Swine.	Winder.	Spring.	Tons of E	Bushels of Potatoes.	Bushels of	Pounde	Butter.		Domestic in yards.
Brooklyn Flatbush Flatlands Gravesend New Lots. New Utrecht	4,750 361 320 300 268 315	14 24 52 126 84 70	1,73 21 22 22 18 21	18 58 23 88	1,808 356 577 378 316 526	5 2,560 7 4,979 8 4,182 6 4,486	13,462 11,380 9,137 10,647	400 1,097 1,789 683 871 1,343	28,565 84,822 103,750 70,595 30,186 50,325	50	11,0	130		
Total	6,314	370	2,83	34 2	3,964	22,946	90,065	6,183	368,243	54	17,4	25		1

¹ This part of Flatbush was called by the Dutch "General," Bast Woods. A patent was granted to 40 of the principal inhabitants, March 25, 1677, by Gov. Andross.

8 This city was laid out during the speculative days of 1835-1887, by Gov. Andross.

8 Ref. Prot. D., Prot. E., Ger. Evang. Luth., M. E., and R. C.

4 The grantees in the patent of Gov. Nicoll were Nicasius de Sille, Jacques Cortilleau, Francis Browne, Robt. Jacobsen, and Jacobs Swart.—Putents, IV, 52; and those in the patent of Gov. Dongan were Jacques Corteljour, Ruth Goosten, John Verkerke, Headrick Mathyse, John Klersen, John Van Dyck, Guisbert Thyson, Carel Van Dyck, Jan Van Cleef, Cryn Jansen, Mayndert Courten, John Hansen, Barent Joosten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joosten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joosten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joosten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joesten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joesten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joosten, Touris Van Pelt, Hencord Courten, John Hansen, Barent Joesten, Touris Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Hencord Courten, John Van Pelt, Anthony Van Pe

LEWIS COUNTY.



Thus county was formed from Oneids, March 28, 1805, and named in honor of Gov. Morgan Lewis. Slight changes were made in the boundary on the erection of Pinckney, in 1808, and of Wilna, in 1813. It lies mostly within the valley of Black River, N. of the center of the State. It is centrally distant 116 mi. from Albany, and contains 1,288 sq. mi. Its surface consists of the broad intervales which extend along the course of Black River, and uplands which rise upon the E. and W. The eastern half rises gradually to the E. border of the co., where it attains an elevation of about 1400 feet above tide. This part of the co. forms a portion of the great wilderness of Northern N. Y. The surface in many places is broken by low ridges or isolated masses of naked gneiss. The streams

generally flow over rocky beds, and in places through wild ravines. The soil is a light, yellow, sandy loam and unprofitable for cultivation. In the eastern forests are great numbers of picturesque lakes, many of which are scarcely known except to hunters and fishermen. The streams flowing from the plateau are generally rapid, furnishing an abundance of water power. Magnetic iron ere has been found interstratified with gneiss and red specular ore on the N.E. border of the co., and along the margins of the streams is an abundance of iron sand. At the junction of the gneiss and white limestone in Diana are a great number of interesting minerals.3

The w. side rises from the valley of Black River by a series of terraces to near the center of the w. half of the co., whence it spreads out toward Lake Ontario. These terraces are occasionally broken by oblique valleys from the N. W. The summit is 1500 to 1700 feet above tide. The intervale along the river, and the banks which immediately border upon it, are underlaid by Black River limestone. Next above this, in an irregular terrace, rises the Trenton limestone, 300 feet thick in the m. part of the co. and gradually diminishing toward the s. This limestone is very compact and strongly resists the action of the elements. In many places it presents the face of steep declivities approaching the perpendicular, and the streams from the w. plateau generally flow ever this formation in a single perpendicular fall. This rock underlies an extremely fertile and nearly level tract of 1 to 3 mi. wide. Above it, on the w., the strata of the Utica slate and Lorraine shales rise about 500 feet higher, and from the summit the surface spreads out into a nearly level region, with its waters flowing both toward the E. and W. This range in Lewis co. is known as Tug Hill. The soil in the limestone region is sometimes thin, but is everywhere productive. Near the foot of Tug Hill is a strip of stiff clay a few rods wide, extending the whole length of the co., and marked by a line of springs and swamps. The soil upon the slate is deep and well adapted to grazing, but, from its great elevation, it is liable to late and early frosts. Upon the summit of the slate table lands are extensive swamps, which give rise to streams flowing into Black River, Lake Ontario, Oneida Lake, and the Mohawk. Drift deposits are scattered promiscuously, and sometimes lie at a great depth, more particularly upon the northerly sides of the oblique valleys before mentioned.

The streams which rise on the summit of Tug Hill in many places flow through ancient beaver meadows, and upon the brow of the hill they have invariably worn deep ravines into the slates and shales, in some instances 3 or 4 mi. in length and 100 to 300 feet deep. Chimney Point and Whetstone Gulf, in Martinsburgh, are localities of this kind. There are but few ravines in the limestone terraces, though the Deer River Falls, near Copenhagen, are in a gorge worn in this rock. thin layer of Potsdam sandstone rests immediately upon the gneiss in Martinsburgh. Waterlime of excellent quality has been made from the lower strata of Black River limestone, and veins of lead ere have been worked in the upper part of the Trenton limestone in Martinsburgh and Lowville. The outline of the hills readily indicates the character of the underlying rocks.

¹ The water of these streams is discolored by organic matter, manganese, and iron, and imparts to Black River the color which has given it its name.

S Erron, sphene, tabular spar, pyroxene, nuttallits, blue calcite, bright crystallised iron pyrites, Renaselaerits, and coccolite are found near the Natural Bridge.

The highest part of this range is said to be on Lot 50, in High Market, and is 1700 feet above tide. On a clear day the hills of Bladicos oc. can be seen from this place.

⁴ About the year 1828 a silver mine was announced as discovered near Lowville; and in 1837 a lead mine was somewhat extensively wrought 1 mi. n. w. of Martinsburgh Village, asseveral tons of lead were made at a great loss. More recently a company of speculators have bought the premises; but work has not been resumed, and probably will not be. Black oxyd of manganese has been found in swamps upon the summit of Tag Hill, in the s. w. part of Martinsburgh.

⁵ In the primary region the upheavals retain their original

The s. w. part of the co. is drained by Fish Creek and its branches, and the headwaters of the Mohawk. Salmon River rises upon the w. border, and the Oswegatchie and Indian Rivers take their rise in the N.E. The principal tributaries of Black River are Moose's and Beaver Rivers, Otter, Independence, and Fish Creeks, and Fall Brook, on the E.; and Sugar River, Mill, Houses, and Whetstone Creeks, Roaring Brook, Lowville Creek, and Deer Rivers upon the w. Several mineral springs are found within the co. Spring grains are readily cultivated; but this co. is particularly adapted to pasturage, dairying forming the principal pursuit of the people. Droughts seldom occur; but the uplands are noted for their deep snows. Within a few years, several extensive establishments have been erected upon Black, Moose, Beaver, and Deer Rivers, for the manufacture of leather, paper, lumber, and articles of wood. Two furnaces for the manufacture of iron from the ore are located near the N. border.

The county seat is located at Martinsburgh. A wooden courthouse and jail were built here in 1810-11, upon a site given by Gen. Martin. The present clerk's office was erected by citizens of Martinsburgh in 1847. Active efforts were made at an early day, and renewed in 1852, to obtain the removal of the co. seat to Lowville, and a fine edifice was built at that place for the courts, in the hope of securing their removal. The co. poorhouse is located upon a farm of 59 acres 1 mi. w. of Lowville. The average number of inmates is about 90. The institution is well managed in regard to economy, neatness, and the health of the inmates. The only internal improvement in the co. is the Black River Canal, connecting Black River below Lyons Falls with the Erie Canal at Rome. From Lyons Falls the river is navigated to Carthage, a distance of 421 mi., by small steamers. Three newspapers are now published in the co.

This cc. is entirely within Macomb's Purchase, and includes a part of Great Tract No. IV., ** most of the Chassanis Purchase,11 Watson's West Tract,12 the Brantingham Tract,18 and a small part of John Brown's Tract,14 on the E. side of the river: and 4 of the "Eleven Towns,"15 5 of the Thirteen Towns of the Boylston Tract, ¹⁶ Constable's Five Towns, ¹⁷ and Inman's Triangle¹⁸ on the w. The first settlers came from New England and settled at Leyden in 1794. The fame of the

forms without change; the limestone terraces rise by steep slopes to their level summit; and the slate and shale hills exhibit the yielding character of the rocks which compose them, by their rounded outline and the gorges which every spring torrent has worn upon their sides.

1 Called by the Indians O-jequack, Nut River.

I called by the Indians O-jequack, Nut River.

Indian name Te-ka'hun-di-an'do, clearing an opening.

Indian name Ne-sea'ne, crossing on a stick of timber.

Indian name Da-ween-net, the otter.

Indian name Ga-ween-net, the otter.

Indian name Ga-ne/ga-to/do, corn pounder.

Indian name Ga-ne/ga-to/do, corn pounder.

Indian name Ga-ne/ga-to/do, corn pounder.

The largest of these arises from the limestone in Lowville, near the line of Harrisburgh. Others rise from the slate upon try Hill. All of them emit sulphuretted hydrogen gas, and some have been used for medicinal purposes.

The co. seat was located by the same commissioners that were appointed for Jefferson co. Benj. Van Vleeck, Daniel Kelly, and Jonathan Collins, by act of 1811, were appointed to superintend the completion of these buildings. The first co. efficers were Daniel Kelly, First Judge; Jonathan Collins, Judges Barnes, and Solomon King, Judges; Lewis Graves and Ass Brayton, And. Justices; Asa Lord, Ovomer; Chillius Doty, Barrif; Richard Coxe, Clerk; and Issac W. Bostwick, Surrogate.

Brayton, Asst. Justices; Asa Lord, Obvoner; Chilius Doty, Eberiff, Richard Cose, Clerk; and Isaac W. Bostwick, Surrogate.

The Black River & Utica R. R., now finished to Boonville, will probably be extended through the Black River Valley.

**The Black River Gasette was established at Martinsburgh, March 10, 1807, by James B. Robbins, and was removed to Watertown the following year. This was the first paper published in the State N. of Utica.

The Lewis O. Sentinel was started at Martinsburgh, Oct. 12, 1824, by Charles Nichols, and continued 1 year.

The Martinsburgh Sentinel was commenced in 1823 by ——
Pearson, and continued until March, 1830.

The Lewis Commty Republican was established at Martinsburgh in 1831 or '32, by James Wheeler, who sold it to Daniel B. Bailey, its present publisher, in 1837.

It was removed to Lowville in 1844, but has since been returned to Martinsburgh.

The Lewis Co. Gasette was issued at Lowville, in the spring of 1821, by Lewis G. Hoffman, and continued 2 years.

The Black River Gasette was issued at Lowville, Oct. 19, 1826, by Wm. L. Easton. It was sold in 1830 to J. M. Farr, by whom it was continued a year or more.

The Northerm Journal was commenced at Lowville, Feb. 14, 1838, by A. W. Chark. It has frequently changed owners, and is now published by Henry A. Phillips.

The Lewis County Bammer was started at Lowville, Sept. 3, 1856, by N. B. Sylvester, and is now published by Henry Allegover.

The Lewis Co. Democrat was commenced Sept. 22, 1846, at Turis,

by H. R. Lahe. It was removed to Martinsburgh in 1849 and discontinued a few weeks after.

The Dollar Weekly Northern Blade was started at Constable-ville in 1854. It was changed to The Nesse Register in April, 1857, by Merrill & Cook, its publishers, and was afterward removed to Carthage.

10 This tract was bought by the Antwerp Company, and embraced an area of 450,950 acres. Seep. 353.

11 This tract was purchased by Pierre Chaseanis in 1792, and was supposed to contain 600,000 acres. Upon a survey being made, it was found that the tract fell far short of this; and a new agreement was made, April 2, 1793, for 210,000 acres. A marrow strip of this tract extended along the z. side of the free to High Falls. The settlers of this tract were principally refugees of the French Revolution. Many of them were wealthy, titled, and highly educated, and, in consequence, were poorly fitted for the hardships of pioner life. Large sums of money were expended to render the settlement successful, but the settlers soon after returned to France and the enterprise was abandoned. Rodolph Tillier was the first agent; and in 1800 he was superseded by Gouverneur Morris, who appointed Richard Coxe his agent. The first buildings were erected near the present residence of Francis Seger.

12 James Watson purchased 61,433 acres, in 2 tracts, connected by a narrow isthmus. The eastern tract is mostly in Herkimser co.

13 So called from Thomas H. Brantingham, of the city of Philadelphia, who at one time held the title. It is mostly in Gruig, and contains 74,400 acres.

14 This tract, which is popularly regarded as the whole northern wilderness of New York, included 210,000 acres sold by Censtable to John Julius Angerstein, and afterward conveyed to John Brown, of Providence, R. I. It was divided into 8 townships, as follows:

1. Industry.
2. Enterprise.
3. Perseverance.
5. Fragality.
6. Sobriety.
7. Economy.
7. Economy.
8. Parasitative

nips, as lollows:—

1. Industry.

2. Enterprise.

3. Perseverance.

4. Unanimity.

1. It has been said that all these social virtues are needed for he settlement of this region.

The first 4 townships are partly in Lawis co.

It has been said that all these social virtues are needed for the settlement of this region. The first 4 townships are partly in Lewis co.

15 Numbers 5, 9, 10, and 11,—now Denmark, Pinckney, Harrisburgh, and Lowville.

16 Named from Thos. Boyiston, of Boston, who held the title a few days. Nos. 3, 4, 8, 9, and 13, now Montague, Oscoola, and parts of Martinsburgh and High Market, are in Lewis co. The whole tract included 817,155 acres.

17 These towns were Xenophon, Flore, Lucretia, Pomona, and Porcia, and now form parts of Lewis, High Market, and Martinsburgh and the whole of Turin and West Turin.

18 Leyden as it existed before Lewis was erected. It included 30,250 acres, forming a partlest triangle.

"Black River country" spread through Mass. and Conn., and within the next ten years the country between Tug Hill and the river rapidly filled up with a laborious, intelligent, and enterprising population. A romantic project of settlement formed by refugees of the French Revolution, in which Arcadian dreams of rural felicity were to be realized, was abandoned after a short experience of the real hardships of pioneer life. Except an expensive but ineffectual attempt by Brown to settle his tract, toward the close of the last century, little improvement was made z. of the river until about 1820; and this section has at present less than one-fourth of the population, and a still less proportion of the wealth, of the co. A systematic effort at settlement of the extreme w. part was first made in 1840-46, under Seymour Green and Diodate Pease, agents of the Pierrepont estate. Much of this region is still a wilderness.

CROCHAN1—was formed from Watson and Diana, April 5, 1841, and a part of New Bremen was taken off in 1848. It lies E. of Black River, in the w. part of the co. The surface has an inclination toward the w.-and n., and in the central and z. parts it is broken and hilly. Oswegatchie and Indian Rivers rise in the town and flow northerly into Diana; and Beaver River forms a portion of its s. boundary. In the z. part of the town are several lakes. The soil is light and sandy, and along the river intervales it is moderately fertile. The town is thinly settled along Black and Beaver Rivers, but in the w. and z. it is still a wilderness. Crogham, (p.o.,) on Beaver River, and Naumburg, (p.o.,) in the w. part of the town, are small villages. Indian River, (p.o.,) N. of the center of the town, and Belfort, on Beaver River, are hamlets. Settlement commenced before 1830, under P. S. Stewart, agent for Le Ray. Many of the settlers are French and Germans. There are 5 churches in town.

DENMARK4—was formed from Harrisburgh, April 3, 1807. It lies w. of Black River, on the n. border of the co. Its surface descends to Black River on the E. by a succession of irregular terraces. Deer River flows through the town, and upon its course are several falls, affording an abundant water power. The High Falls, one mi. below Copenhagen, descend 160 feet, at an angle of about 80°, and are celebrated for their picturesque beauty. Kings Fall, 2 mi. below, has a descent of about 40 feet. The z. part of the town is covered with deep deposits of drift. Near the mouth of Deer River are extensive flats; and Black River is bordered by a cedar swamp. The soil is very fertile. Copenhagem, (p.v.,) on Deer River, in the w. part, contains 3 churches and several manufactories. Pop. 505. Demmark, (p.v.,) in the z. part, contains about 50 houses; and Deer River, (p.v.,) on the river of the same name, 2 mi. from its mouth, 35. The first settlement was made in 1800, by Jesse Blodget. The census reports 6 churches in town.

DIANA—was formed from Watson, April 16, 1830, and a part of Croghan was taken off in 1841. This is the extreme N. E. town in the co. Its surface is level, or gently rolling. In the E. part are 2 isolated hills, 300 to 500 feet above the surrounding surface. The principal streams are Oswegatchie and Indian Rivers and their branches. Bonaparte10 and Indian Lakes, in the N. part, and Cranberry, Legiers, and Sweets Lakes, in the E., are the principal bodies of water. The greater part of this town is yet a wilderness. The soil is light and sandy. Iron ore is found in the N. and E. parts, and coarse, crystalline marble, of a sky-blue tint, on the banks of Indian River, near Natural Bridge. Sterlingbush, 11 (p. v.,) in the w. part, contains 15 houses; and Harrisville 12. Blanchards Settlement (Diana Center p. o.) is in the s. part. Diana is a p. o., and Alpina12 is a hamlet. There are 2 churches in town, (Bap. and M. E.,) but no church edifice.

GREIG"—was formed from Watson, April 5, 1828, as "Brantingham." Its name was changed Feb. 20, 1832. It is the s. z. corner town of the co. Its surface is rolling in the w., but it is broken, rocky, and in some places hilly, in the z. The principal streams, all tributaries of Black River, are Moose River, Otter, Stony, and Fish Creeks, and Cole and Fall Brooks. The scenery

¹ Named in honor of Col. Geo. Croghan. It is locally promounced "Cro'gan;" its proper pronunciation is "Crawn."

2 Locally known as the "Prussian Settlement."

3 Evan. Asso. or Germ. Meth., Ref. Prot. D., M. E., and 2 R. C.

4 This town embraces Township No. 5, or Mantua, of the
Eleven Towns.

5 Originally called "Mungers Malls," from Nathan Munger,
one of the early settlers.

6 About 1890 the manufacture of cordage was commenced here
en an extensive scale; but it has recently been abandoned.

7 Abel French was the first extiter at this place, and it was
swignally known as "Presche Malls."

8 Among the early settlers were Freedom Wright, Major J.

8 Among the early settlers were Freedom Wright, Major J.

along Moose River is celebrated for its wildness and beauty. The greater part of the town is yet a wilderness. In the z. part are several small lakes, which constitute some of the favorite resorts of fishermen. The soil is principally a light, sandy loam. Iron ore and other are found, and near Brantingham Lake is a sulphur spring. Lumber, leather, and paper are made, and on Otter Creek is an extensive match box factory. Lyonsdale, on Moose River, 3 mi. from its mouth, and Greig and Brantingham, near Black River, are p. offices. In 1796 the French, under Rodolph Tillier, settled on the Chassanis Tract, near Black River, below the High Falls.³ The only church in town (Presb.) was formed in 1807.

HARRISBURGH²—was formed from Lowville, Champion, (Jefferson co.,) and Mexico, (Oswego co.,) Feb. 22, 1803. Denmark was taken off in 1807, and a part of Pinekney in 1808. It lies upon the slate hills and limestone terraces N. W. of the center of the co. Its general inclination is toward the N. B., its s. w. corner being 300 to 500 feet above Black River. Its surface is generally rolling, but in the s. w. it is moderately hilly. Deer River and its tributaries are the principal streams. The soil is generally a rich loam largely intermixed with disintegrated limestone and slate. Harrisburgh, in the N. E. part, and South Harrisburgh, in the s., are p. offices. Settlement commenced a short time previous to the War of 1812.4 The first religious services were conducted by Elder Amasa Dodge, a Free Will Baptist minister. There are 4 churches in town.

HIGH MARKET⁴—was formed from West Turin, Nov. 11, 1852. It lies upon the elevated slate region w. of Black River, a little s. of the center of the co. Its general inclination is toward the s. E. Its surface is rolling in the s., but broken and moderately hilly in the w. and w. Its streams are Fish Creek and its branches, the principal of which are Big and Little Alder Creeks. The soil is a loam mixed with disintegrated slate, and is best adapted to pasturage. High Market (p.o.) is in the s. r. part of the town. Most of the town is still unsettled. Among the first settlers were Alfred Hovey, L. Fairchild, John Felshaw, Sol. Wells, and Benj. Martin. A large proportion of the people are of Irish nativity. There are no churches in town.

LEWIS -- was formed from West Turin and Leyden, Nov. 11, 1852. It lies upon the elevated plateau in the s. angle of the co. Its surface is generally rolling, but in the w. part it is broken and hilly. Its entire surface is 700 to 1200 feet above the valley of Black River. The principal streams are Fish Creek, the w. branch of the Mohawk, and the w. branch of Salmon River. Most of the town is yet an uninhabited wilderness. The soil is generally a sandy loam, moderately Sertile and best adapted to grazing. Owing to the elevation of the town, spring is late, autumn early, and snows deep. West Leyden, (p.v.,) situated on the headwaters of the Mohawk, in the m. part of the town, contains about 20 houses. Settlement was commenced about 1800; but the present inhabitants of the town are mostly new comers, of German nativity.10 The first church (Presb.) was organized in 1826. There are now 4 churches in town.11

LEYDEN¹²—was formed from Steuben, (Oneida co.,) March 10, 1797. Brownville (Jefferson co.) was taken off in 1802, Boonville (Oneida co.) in 1805, a part of Wilna (Jefferson co.) in 1813, Watson in 1821, and a part of Lewis in 1852. It lies on the w. bank of Black River, upon the s border of the co. Its inclination is toward the z., the w. border being about 500 feet above the river. Its surface is undulating. Its principal streams are Sugar River and Moose Creek.18 The soil is a fertile loam mixed with disintegrated slate and limestone. Port Leyden, (p.v.,) on Black River, has a population of 192; Talcottville, (Leyden p.o.,) in the center of the town, of 50; and Leyden Hill, in the N. part, of 40. Settlement began in 1794,14 under the owners

¹ The first settlement was made in this place by Caleb Lyon, in 1 The Brist settlement was made in this place by Caleb Lyon, in 1819. He died in 1885, the year before his long chertabed project of a State canal to the Black River was authorized by faw. His located in the midst of picturesque scenery and adorned with elegant collections of art.
1 See page 375.

Named from the co. Mamong the earliest settlers were John Barnes, Medad Dewey, Joel Jenks, Matthew Potter, C. and J. Putnam, and Augustus Kent.

son, Caleb Lyon of Lyonsdale, has at this place a Gothic villa, located in the midst of picturesque scenery and adorned with elegant collections of art.

Bee page 376.
Named from Richard Harrison, of N.Y., one of the early proprietors. The town embraces No. 10, or Platina, of the Reven Towns. See page 383.
Among the early settlers were John and Silas Bush, Amos Buck, Geo. Stoddard, and Thomas and Gilbert Merrills.
Bap., Free Will Bap., M. E., and R. C.
Stris town embraces Township No. 9, or Penelope, of the Boylston Tract, and parts of Nos. 2 and 3, or Flora and Located that a person ean jump across the student of the School was taught by Ada Higby.

The first school was taught by Ada Higby.

They settled in town soon after the suspension of the public works in 1842.

of the Triangle. A Cong. church was formed at a very early period, by Rev. —— Ely, and a Bap. church in 1798. There are now 6 churches in town.1

LOWVILLE'—was formed from Mexico, (Oswego co.,) March 14, 1800, and a part of Harrisburgh was taken off in 1803. It lies upon the w. bank of Black River, a little w. of the center of the co. Its w. border is about 400 feet above the river. Its surface is gently rolling. A wide intervale, the m. part of which is swampy, extends along the course of the river. The soil is a deep, fertile loam intermixed with disintegrated limestone. A mineral spring is found near the z. border of the town. Lowville, (p. v.,) incorp. under the act of 1847,4 is situated near the a. border of the town. It contains 5 churches, an academy, 2 printing offices, and a bank. Pop. 908. West Lowville, (p.o.,) in the w. part of the town, Stows Square, about 3 mi. st. of Lowville, and Smiths Landing, on Black River, are hamlets. Settlement was commenced about 1797, under Silas Stow, agent for N. Low, and the town was rapidly filled with immigrants from New England. The first church (M. E.) was founded in 1804. There are now 6 churches in towa.

MARTINSBURGH*—was formed from Turin, Feb. 22, 1803, and a part of Turin was annexed in 1819. It lies upon the w. bank of Black River, near the center of the co. It has an easterly inclination, its w. border being nearly 1000 feet above the river valley. Its surface is rolling, with a wide, level intervale bordering upon the river. The principal streams are Martins and Whetstone Creeks. The soil is a deep, fertile loam, except along the river, where it is sandy. Near the head of Whetstone Gulf is a sulphur spring. Martinsburgh (p.v.) is situated on Martins Creek, near the center of the town. It contains the co. buildings, 3 churches, and a newspaper office. Pop. 210. West Martinsburgh, (p.v.,) in the N. part of the town, has a pop. of 164. Glensdale, (p.o.,) in the s. z. part, is a hamlet of about 12 dwellings. Settlement was begun by Gen. Walter Martin, at Martinsburgh, in 1801.19 The first church (Presb.) was organized in 1804, by Rev. Elijah Norton. There are 7 churches in town.11

MONTAGUE¹² (Mon-ta-gu')—was formed from West Turin, Nov. 14, 1850. It lies near the center of the w. border of the co. Its inclination is toward the n. w., and its elevation is 1200 to 1600 ft. above tide. Its surface is generally rolling, but in some places it is broken and hilly. It is watered by numerous small streams, flowing into Deer River. The N. branch of Salmon River flows through the s. w. corner. Upon lot 22, in the n. w. part, is a sulphur spring. The soil is a moderately fertile, sandy and gravelly loam. Gardners Corners (Montague p. o.) is in the m. part of the town. Settlement commenced in 1846, under the agency of Diadate Pease, agent of the Pierrepont estate. There are 2 churches in town; M. E. and Bap.

NEW BREMEN—was formed from Watson and Croghan, March 31, 1848. It lies upon the z. bank of Black River, N. of the center of the co. Its surface is level in the w., but rolling, broken, and rocky in the z. It is watered by several tributaries of Black River, the largest of which is Beaver River, on the M. boundary. The E. part is sparsely settled. The soil is a light, sandy loam. Dayansville13 (New Bremen p. o.) is in the w. part of the town. Pop. 200. Settlement was commenced in 1798, by Samuel Illingworth and some French families.14 In the w. part is a settlement of Germans, and in the M. one of French. There are 4 churches in town. 15

OSCEOLA¹⁶—was formed from West Turin, Feb. 28, 1844. It lies upon the high region in

^{1 2} Cong., Bap., M. E., Calv. Meth., Univ.
2 This town embraces No. 11 of the Eleven Towns. It was mamed from Nicholas Low, of N. T., the early proprietor.
4 In the Trenton limestone are veins of the sulphurets of lead and iron, intermixed with calcite and fluor spar.
4 The charter was confirmed Feb. 27, 1858. In 1852-53 active efforts were made to secure the location of the co. seat in this village; and a fine brick building, now used as a town hall, was exected in anticipation of its removal.
5 The Lowville Academy has from the first maintained a high rank. Its 50th anniversary was celebrated July 22, 1868.
5 The Lowville Academy has from the first maintained a high rank. Its 50th anniversary was celebrated July 22, 1868.
5 Among the early settlers were Jonathan Rogers, Ehnd Stephens, N. Alexander, Stephen Searls, Josephens, Moses Waters, A. Wilcox, B. Hiliman, Daniel Kelley, Issac Perry, J. H. and S. Leonard, John Schull, Wm. Darrow, Jas. Bailey, John Bush, A. F. and J. Snell, Pavid and Benj, Rice, and Ebeneser Hills. The first birth was that of Harriet Stephens. The first inn was kept by Capt. Rogers, and the first store by Fortunatus Eager. The first mill was built by D. Kelley.
2 Bap., Cong., Friends, M. E., and Prot. E.
3 This town embraces Township No. 4, or Cornells, of the Boylston Tract, and Porcia and a part of Lucretia, of Coustable's Kowns.

6 Martins Creek was formerly called "Rosering Brook." At Chimney Point, near the center of the town, is a similar ravine.

10 Among the first settlers were Elijah Baldwin. Mrs. Richard Arthur and sons, Reuben Picher and sons, N. Cheney, Eli Berney, A. Wilson, A. H. A. H. E. D. Alexander, Stephen Stephens, N. Alexander, Stephen Stephens, N. Alexander, Stephen Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexander, Stephens, N. Alexan

the s. w. corner of the co. Its general inclination is toward the s. w. Its surface is undulating, and the highest points are 1500 to 1600 ft. above tide. The streams are branches of Fish Creek and Salmon River. The soil is a moderately fertile, sandy loam. Nearly all the town is yet a wilderness. Osceola is a p.o. in the s. part. Settlement was commenced about 1838, by Seymour Green, agent for Pierrepont. There are 2 churches in town, M. E. and Ind.

PINCKNEY1—was formed from Harrisburgh and "Harrison," (now Rodman, Jefferson co.,) Feb. 12, 1808. It lies upon the highlands in the w. w. corner of the co., and has an average elevation of 1300 ft. above tide. It forms the watershed between Deer River and Sandy Creek, the head branches of which constitute the principal streams. A series of swamps extend along the m. border. In the town are several mineral springs, one of which has acquired considerable local notoriety for its medicinal qualities. The soil is a light, slaty loam upon the hills, and a deep, black loam in the valleys. Pinckney, New Boston, Barnes Corners, and Cronks Corners are p. offices. Settlement was commenced in 1804, under Abel French, agent of Mr. Henderson.² The first church (Bap.) was formed in 1810. There are now 4 churches in town.⁸

TURIN—was formed from Mexico, (Oswego co.,) March 14, 1800. Martinsburgh was taken off in 1803, another portion was annexed to Martinsburgh in 1819, and West Turin was taken off in 1830. It lies upon the w. bank of Black River, s. of the center of the co. Its w. boundary is 800 to 1000 ft. above the river, giving to the town an easterly inclination. The surface is level, except near the w. border, where it ascends to the slate hills, and in the m., where it descends to the river intervale. The soil is generally a deep, fertile loam mixed with disintegrated slate and limestone. Turin, (p. v.,) situated in the s. part, contains 3 churches and several manufactories. Pop. 438. Houseville, (p. v.,) in the m part, has a pop. of 90. The first settlement was made about 1797, by Nathaniel Shaler, of Middletown, agent of Wm. Constable and part owner, and the town was rapidly settled by immigrants from New England. The first church (Presb.) was organized Sept. 19, 1802, by Rev. John Taylor. There are 6 churches in town.

WATSON⁶—was formed from Leyden, March 30, 1821. "Brantingham" (now Greig) was taken off in 1828, Diana in 1830, a part of Croghan in 1841, and a part of New Bremen in 1848. It lies upon the z. bank of Black River, and extends from near the center of the co. to its z. border. Its surface is level or gently rolling in the w. part, but in the central and z. parts it is more hilly and broken. It is watered by Beaver River, Independence Creek, and several smaller branches of Black River. The central and z. parts are yet covered with unbroken forests; and a large tract upon the extreme z. border constitutes a portion of the far famed "John Brown's Tract." In the recesses of these forests are numerous beautiful lakes that are scarcely known except to hunters. Chases Lake, on the s. border, is noted for its beautiful scenery and is much visited by tourists. The soil is light and sandy. Watson, (p.o.,) situated on Black River, in the w. part of the town, is a hamlet. The early settlers located along the river, and settlements were not made in the interior until about 1815.10 The first church (M. E.) was organized in 1820. There are 3 churches and 1 church edifice (M.E.) in town.11

WEST TURIN—was formed from Turin, March 25, 1830. Osceola was taken off in 1844, Montague in 1850, and High Market and a part of Lewis in 1852. It lies upon the w. bank of Black River, s. of the center of the co. Its inclination is toward the z., its surface rising by succossive terraces from the intervale of Black River to the hills 800 feet above. Its streams are Sugar River, which flows easterly through near the center of the town, and numerous smaller creeks and brooks. Lyons Falls, upon Black River, plunge over a ledge of gneiss rock 63 feet in height, at an angle of about 60°.12 These falls form an excellent water power but little used.

¹ By the act organizing this town, Township No. 9, or Handel, of the Eleven Towns, was annexed to Lewis co. The town was mamed in honor of Charles C. Pinchney, a stateman of S. C. 3 Among the early settlers were J. Peningion, Phineas Woolworth, N. E. Moody, Stephen Hart, James Hunt, and Stephen Armstrong. French was succeeded in 1806 by Jesse Hopkins, and he by L. W. Bostwick, a few years after. Owing to its great elevation, the town is liable to deep snows, and, in consequence, its settlement was retarded until a recent date. Since the introduction of dairying, it has become an important town for the production of the staple products of the county,—butter and troduction of dairying, it has become an important town for the production of the staple products of the county,—butter and

a 2 M. E.,Bap., and R. C.

4 There are 3 gristmills upon Mill Creek, near Turin, and a colen factory I mi. below the village.

5 Named from its founder, Eleazar House.

Among the early settlers were Enoch Johnson. Zacchess and John Higby, Levi, Elijah, Justus, and Reuben Woolworth, Thos. Kilham, Esra Clapp, C. Williston, Eleasar House, Z. Bush, and W. and G. Shepherd. The first birth was that of Oynthia Clapp; and the first marriage, that of Levi Collins and Mary Bush.

Bush.

7 8 M. E., 2 Presh., and O. S. Bap.

8 Named from James Watson, of N. Y., former proprietor.

9 Among the first settlers were Eliphalet Edmonds, Issac and Jabes Puffer, Jonathan Bishop, David Durfy, Osem Bush, J. Beach, and R. Stone.

³⁰ A bridge was built across the river near this place in 1828 It has recently been rebuilt at the joint expense of the State and

¹³ Bap., Seventh Day Bap., and M. E. 23 Formerly called "*High Phile*." The rock ha slightly worn; but the iron which enters into its

The soil is a deep, fertile loam upon the river valley, and a slaty loam upon the w. hills. Constableville' (p. v.) is situated upon Sugar River, at the foot of the Slate Hills, near the center of the town. Pop. 472. Collimsville, (p. v.,) in the z. part of the town, contains 2 churches and a population of about 200. Lyons Falls, (p.o.,) on Black River, is a hamlet. The first settlement was made at Constableville, in 1796, by Nathaniel Shaler. There are 9 churches in town.5

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Lewis County.

has gradually dissolved, and the precipitous banks at and below the falls are so colored by it that they seem to have been painted by art: hence they are called the "Pictured Rocks."

1 Named from Wm. Constable, son of the original proprietor.

2 Named from Collins.

3 Named from Called Lyon, first resident agent and proprietor of the Brantingham Tract.

⁴ Among the early settlers were Jas. and Seth Miller, E. Cafoot, W. Hubbard, John Ives, Levi Hough, H. Scraaton, Willard Allen, Horatio G. Hough, J. Rockwell, and Jonathan Osllins. Ex Bishop L. S. Ives is a son of Levi Ives, formerly of
this town.

⁵ 3 Union, 3 R. C., 2 M. E., and Prot. E.

LIVINGSTON COUNTY.

This county was formed from Genesee and Ontario, Feb. 23, 1821. A portion of Allegany was annexed in 1846, and another portion in 1856. It occupies a nearly central position in the w. half of the State. It is centrally distant 205 mi. from Albany, and contains 655 sq. mi. Its surface is an upland, rolling in the N. and hilly in the s. The hills upon the s. border are 1,000 to 1,200 ft. above the valleys and 2,000 to 2,200 ft. above tide. From their summits the surface declines toward the n., the extreme n. border being 500 to to 800 ft. above tide. The slopes are usually smooth and gradual, except along the banks of the streams; and nearly every acre of land in the co. is arable.

The streams generally flow in deep ravines. They are usually bordered by steep, and sometimes precipitous, hillsides. The principal stream is Genesee River, flowing N. E. through the w. part of the co. In the s. its course is between steep and often precipitous banks, but further n. it is bordered by broad and beautiful intervales.1 Its tributaries are Conesus Creek, Fall Brook, and Canaseraga Creek, from the z., and Beards, White, and several other small creeks, from the w. Coshaqua Creek is a tributary of the Canaseraga. Hemlock and Honeoye Outlets flow along the z. border, and a few tributaries of the Susquehanna take their rise in the s. part. Conesus Lake, near the center, and Hemlock Lake, along the m. border, occupying long, narrow valleys, are the only considerable bodies of water.

The underlying rocks, commencing upon the N. border, are the waterlime of the Onondaga salt group, the Onondaga and corniferous limestones, Marcellus and Hamilton shales, Genesee slate, and Portage shales and sandstones. The limestones of the n. are extensively quarried for lime and building stone; and the sandstones of the Portage group furnish excellent building stone and flagging. The soil, derived from the disintegration of these rocks, in all the elements of fertility has no superior in the State. Until the commencement of the ravages of the midge, wheat was the staple production; but it has been principally superseded by the spring grains. Broomcorn is largely oultivated along the Genesee Flats; and considerable attention is paid to cattle and sheep growing and dairying in the s. part.

The county seat is located at the village of Geneseo. The courthouse is beautifully situated upon a fine lot in the M. part of the village.2 The jail, in the rear of the courthouse, is an old building, without means of ventilation, and it is impossible properly to classify the prisoners. The clerk's office is a small fireproof building upon the courthouse lot. The co. poorhouse is located upon a farm of 118 acres about 1 mi. z. of Geneseo. Its average number of inmates is 107, supported at a weekly expense of 75 cts. each. The farm yields a revenue of \$2,000. A school is taught 9 or 10 months in the year. The house is well constructed and is very well kept.

The Genesee Valley Canal extends along the valley of the Genesee from the w. bounds of the co. to Mt. Morris; thence it turns s. r. to Coshaqua Creek and up the valley of that stream to Nunda, and thence s.w. to the Genesee at Portage, where it crosses the river upon a wood aqueduct supported by stone piers. The Dansville Branch Canal extends from Mt. Morris s. z. to Dansville. The Canandaigua & Niagara Bridge Branch of the N. Y. Central R. R. extends through Caledonia. The Buffalo & N. Y. City R. R. extends s. z. through Portage and Nunda. The Buffalc, New York & Eric R. R. extends s. z. through Caledonia, Avon, Livonia, Conesus, and Springwater. The Genesee Valley R. R. extends s. through Avon, Geneseo, and Groveland to Mt. Morris.

Five newspapers—one daily, three weekly, and one monthly—are now published in the co.4

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¹ The Genesee is subject to an annual overflow, the water often covering the entire flats which border upon it. This frequently causes destruction of property; but it is a source of constant fertility to the soil.

1 The first co. officeru were Moses Hayden, First Judge; James Ganson. County Clerk; Gideon T. Jenkins, Sheriff; and James

Boseburgh. Surroyate.

8 The highest level of the Genesce Valley Canal within this co. is 622 feet above the Eric Canal at Rochester and 1,132 feet above tide.

ove tide.

4 The Mosmo Advertiser and Genesee Farmer, the first paper published in the co... was commenced at Moscow in 1817 by Hesekiah Ripley. About 1821 it passed into the

hands of James Percival, who removed it to Genesee and changed the name to
The Livingston Register. In 1829 Anson M. Weed and Allen Warner became proprietors; and it was successively published by Warner, Percival, Elias Clark, Wm. H. Kelsey, and Richard M. Miel. In 1835 Miel became sole proprietor. He was soon after succeeded by D. S. Cartis. In 1837 its publication was suspended. It was soon after revived, and published for a short time by Hugh Harding. He was succeeded by John Kempshall, who published it until 1840, when it was discontinued.

The Livingston Journal was commenced at Geneseo in 1822 by Channesy Morse. Asshel Harvey was subsequently 251

Before the advent of the whites, this co. was the seat of several of the principal villages of the Seneca Nation. Considerable advances had been made in the arts of civilization, and a large quantity of land had been cleared and was cultivated. Corn, apples, and peaches were extensively produced. The orchards were destroyed, and the whole region was laid waste, by Gen. Sullivan, in 1779. The co. was included in the Phelps and Gorham Purchase, and in the Morris Reserva.1 The latter tract was subdivided into several tracts, generally distinguished as separate patents.

In Sept. 1797, a treaty was held with the Indians at Geneseo, at which they ceded all their lands in this co. to the whites, except several small reservations.2 The first settlements were made about 1790, previous to the extinguishment of the Indian title. The most prominent of the early settlers were James and Wm. Wadsworth, from Durham, Conn., who located at Geneseo, June 10, 1790. They were large landowners, and by a wise and liberal policy they greatly facilitated the settlement of the surrounding region. The greater part of the early settlers were immigrants from New England. York and Caledonia were settled principally by a colony of Scotch.

AVON-was formed, as "Hartford," in Jan. 1789. Its name was changed in 1808. Rush was taken off in 1818. It is the center town upon the n. border of the co. Its surface is a rolling and moderately hilly upland, terminating in flats on Genesee River. Deming Hill, on Lot 192. is the highest point in town. The principal stream is Conesus Creek, or Outlet, a tributary of Genesee River. The soil upon the uplands is a sandy and gravelly loam intermixed with clay, and on the flats, a deep, rich alluvium. Avom, (p. v.,) in the w. part, a station on the G. V., and B., N. Y. & E. R. R's., celebrated for its medicinal springs, was incorp. June 13, 1853. It contains 3 churches, 5 large hotels, and 879 inhabitants. East Avon, (p. v.,) near the center, contains 2 churches and about 35 houses. South Avon, (p. o.,) in the s. part, contains 9 houses. Littleville, 12 mi. s. of Avon, contains a church, gristmill, furnace, and 23 houses.

associated with him. In 1829 Levi Hovey became proprietor; and it was successively published by Benj. Dennison, H. F. Evans, Evans & Woodruff, and Wm. J. Ticknor. Its publication was suspended in 1834 or 35. In the fall of 1835 the establishment was purchased by David Mitchell and W. H. Kelsey, who revived the

In the fall of 183 the establishment was purchased by David Mitchell and W. H. Kelsey, who revived the paper under the name of The Liesgaton Democrat. It was continued until 1837, when its publication was suspended. In the fall of that year 8. P. Allen became proprietor of the press, and revived the paper under the name of The Livingston Republicam. In Sept. 1846, it passed into the hands of John M. Campbell; and was successively published by Joseph Kershner and Chas. E. Bronson. In 1849 James T. Norton became proprietor, and is its present publisher.

The Dansville Chronicle was commenced in 1830 by David Mitchell and Benj. Dennison. Dennison soon retired, and its name was changed to The Village Record; it was soon after discontinued.

The Western New Yorker was published at Dansville a short time in 18— by A. Stevens & Bon. It was succeeded by The Dansville White, published by Geo. W. Stevens. Chas. W. Dibble was the publisher about 1 year, when it again passed into the hands of Stevens, who in 1848 changed the name to

Dibble was the pulsaer about 1 year, when it again passed into the hands of Stevens, who in 1848 changed the name to

The Dansville Owner. In 1849 or '50 it passed into the hands of H. D. Smead, who changed it to

The Dansville Democrat. It subsequently passed into the hands of Geo. A. Sanders, who removed it to Geneseo and changed the name to

The Geneseo Democrat. In Oct. 1857, it was returned to Dansville and published as

ville and published as
The Livingston Sentimel by H. C. Page, the present
publisher.
The Livingston Courier was commenced at Geneseo in 1831 by
C. Dennison. In 1832 it passed into the hands of Henry
F. Evans, and was discontinued in 1833 or '34.
The Livingston Courier was published at Geneseo in 1832 by A.
Bennett.
The Monat Morris Speciator was commenced in 1834 by Hugh

Bonnett.
The Mount Morris Spectator was commenced in 1834 by Hugh Harding. In 1848 he united it with The Livingston County Whig and changed its name to The Livingston Union, under which title it is still published by Hugh Harding.
The Danvolle These was published in 1835 by D. C. Mitchell. The Nunda Gaestie was partially by Ira G. Wisner. It was continued about 1 year, when it was removed to Mount Morris and its name changed to The Genesee Valley Recorder. It was discontinued about 1843. The Dansvolle Republican was published in 1842 by David Fairchild.
The Livingston Chanty Whig was started at Mount Morris in

The Lisington County Whig was started at Mount Morris in 1843 by Geo. B. Phelps. It subsequently passed into the hands of James T. Norton, and in 1848 was sold to Hugh Harding, who united it with The Mount Morris

coret was started at Genesco in 1848 by Gilb

F. Shankland. It was removed to Nunda in 1847, and in 1848 to Ellicottville, Cattaraugus co.

The Livingston Express, semi-mo., was published at Mount Morris in 1843 by J. G. Wiener.

The Mount Morris Daily Whig was issued from the office of The Livingston County Whig in June, 1846, and discontinued in August following.

The Cuylerville Telegraph was started at Cuylerville in 1847 by Franklin Cowdery. In 1843 it passed into the hands of Peter Lawrence, who soon after removed it.

The Dansville Chronicle was started in June, 1848, by Richardson & Co., and was discontinued in 1851.

The Nunda Democrat was started at Nunda in 1848 by Milo B. Chamberlain. It was soon discontinued.

The Pountain, mo., was started at Dansville in 1849 by J. E. Trembly, and continued about 2 years.

The Dansville Herald was published in 1849 by H. L. & L. H. Rann. In 1857 it was merged in The Livingston Section.

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The Nunda Telegraph was started in 1850 by Chas. Atwood. It was continued about 1 year.

The Nunda Times was started in Jan. 1852, by N. T. Hackstaff.

In July following the office was burned and the paper discontinued. discontinued.

discontinued.

The Lima Weekly Visitor was started at Lima in 1853 by A. H.
Tilton and M. C. Miller. It was subsequently published
by Raymond & Graham and by S. M. Raymond, whe
changed its name to
The Genesee Valley Gastite. It was discontinued about 1854
The New Eva was commenced at Hunts Hollow in 1854 by
David B. and Merritt Galley, boys, respectively 15 and
17 years of age. In 1855 it was removed to Nunda and
its name changed to
The Young America. It was discontinued in about 1 year.
The Letter Boys, mo., started at Glen Haven, Caymera co.

The Letter Box, no., started at Glen Haven, Cayuga co., in 1857, by J. M. Jackson and Miss H. N. Austin, was removed to Dansville in 1858, and is now published by M. W. Simons.

The Dansville Daily Times was commenced in May, 1869, by W. J. Larus, publisher. In June of the same year its the reachenged to

The Dansvute Daug Times was commenced in may, Acon, by W. J. Larne, publisher. In June of the same year its title was changed to

The Dansvulle Daily Register; and it is still published by Larue; H. C. Page, editor.

1 The w. boundary of the Phelps and Gorham Purchase was a line extending due w. from the Penn. line to the junction of Genesee River and Canaseraga Creek, and thence northerly along Genesee River to the w. bounds of the co.

2 The Indian Reservations within the limits of the co. were:
Cannawagus, containing 2 sq. mi. on the w. bank of Genesee River, w. of Avon; Little Beards Town and Big Tree, containing 4 sq. mi. on the w. bank of the Genesee, years, w. of w. of Avon; Little Beards Town and Big Tree, containing 4 sq. mi. on the w. bank of the Genesee, w. of Mt. Morris; and the Gardeau Reservation, of 38 sq. mi. lying one-half in this co., s. of Mt. Morris. See p. 711. The Indian titles to these lands have all since been extinguished.

3 These springs—two in number, and about one-fourth of a mile spart—are located about 1 mi. s. w. of the village. The lower spring discharges about 54 gallons of water per minute.

settlement was made in 1785.1 The first church (Presb.) was organised in 1795; Rev. Daniel Thatcher was the first preacher. There are 6 churches in town.2

CALEDONIA-was formed, as "Southampton," March 30, 1802. Its name was changed April 4, 1806. A part of York was taken off in 1819. It is the w.w. corner town of the co. The surface is level or gently undulating, and a considerable portion of it is stony. Genesee River forms the z. boundary. Caledonia Spring, in the n. part, covers an area of about 2 acres; and the outlet forms a good water-power, a few rods w. of the spring. The soil is a clay loam, underlaid by limestone. In the s. part is a valuable quarry of limestone, yielding excellent lime and a fine quality of building stone. Caledonia, (p. v.,) in the w. part, a station on the B., N. Y. & E. R. R. and C. & N. B. Branch of the N.Y. C. R. R., contains 3 churches, a grist and saw mill, a brewery, and 623 inhabitants. The first settlement was made about 1797, by —— Peterson, a - Brooks, an Englishman. The first church (Presb.) was organized in 1805; and Dane, and the first settled preacher, Rev. Alexander Denoon, was installed Aug. 17, 1808.5

CONESUS—was formed from Livonia and Groveland, as "Freeport," April 12, 1819. Its name was changed to "Browersville," March 26, 1825, and to Conesus, April 15, 1825. It is the central town upon the z. border of the co. Hemlock Lake forms the z. and Conesus Lake a part of the w. boundary. Its surface is hilly. The Marrowback Hills in the z. part, w. of Hemlock Lake, rise to about 1,200 feet above it. A deep valley extends s. z. from near the center into Springwater, through which the B., N. Y., & E. R. R. passes. The principal stream is Mill Creek. The soil is generally a clay loam. Comesus Center (p. v.) contains 2 churches, a grist and saw mill, and about 40 houses. Conesus (p. o.) is a R. R. station. Foots Corners and Union Corners are hamlets. Settlement was commenced at the head of Conesus Lake, in 1794 or '95, by James Henderson, from Penn. The first church (Meth.) was organized in 1814.

GENESEO-was formed in Jan. 1789. It is an interior town, lying N. of the center of the co. Its surface is undulating, with an abrupt declivity of 200 to 300 feet toward the river, on the w. Genesee River, forming its w. boundary, is bordered by fertile flats of an average width of about half a mi. The other principal streams are Fall Creek, and several small brooks that flow w. into the river and E. into Conesus Lake. On Fall Creek, s. of the village, is a perpendicular fall of 70 feet. The soil is clay and clay loam. Geneseo, (p. v.,) a station on the G. V. R. R., was incorp. April 21, 1832; it contains the co. buildings, 5 churches, the Geneseo Academy, 2 banks, a library, gristmill, furnace, and machine shop, and about 2,000 inhabitants. Settlement was commenced by Lem'l B. Jenkins and Capt. Noble, about 1788 or '89, near the village." The first church organization is supposed to have been in 1795, in the N. E. part of the town, near Lakeville.11

GROVELAND—was formed Jan. 27, 1789. A part of Conesus was taken off in 1819, and a part of Sparta in 1856. It lies near the center of the co. Its surface is moderately hilly. In the w

The quantity of water from both springs continues about the same during the year. Several large hotels have been erected for the accommodation of visitors, large numbers of whom visit the springs annually. The following is the analysis of a wine gallon of water from each of the springs:—

zower zpring.	
	Grains.
Carbonate of lime	29.33
Chloride of calcium	8.41
Sulphate of lime	57.44
Sulpliate of Hillo	
Sulphate of magnesia	49.61
Sulphate of soda	18.73
Amount of solid contents	158.52
C	able inches
Sulphuretted hydrogen	
Nitrogen	5.42
Oxygen	.56
Upper or New Bath Spring.	
•• • •	Grains.
Carbonate of lime	26 96
Chloride of sodium	5.68
Sulphate of lime	
Only the of manager	
Sulphate of magnesia	8.08
Sulphate of soda	88.72
Amount of solid contents	82.96
Sulphuretted hydrogen	81.28
carbinaroped nlarogen	01.00

\$2 M. E., Prot. E., Bap., Preeb., and R. C.

Before the ravages of the wheat midge commenced, this was one of the best wheat growing towns in the State.

David Fuller settled near the Spring, in 1798; and in that year and 1799 John McLaren, Peter Campbell, Alex. McDonald, John Cameron, and John and Donald McVean, from Scotland, settled in town. Hines Chamberlain was an early settler. The first death was that of John McLaren, in 1800; and the first marriage, that of Hines Chamberlain and Widow McLaren. The first ion was kept by —— Peterson; David Fuller kept an inn in 1798. The first store was kept by Alex. McDonald, in 1799. The first mill was built by the Pulteney Land Company, at the Spring, in 1801-02; and the first woolen factory, by Donald McKenzie, in 1822. The first school was taught near the Spring, by Jeannette McDonald, in 1804.

The first echool was taught near the Spring, by Jeannette MeDonald, in 1804.

\$ The census reports 3 churches; M. E. Presb. and Ref. Presb.

\$ Hector McKay settled in 1798. Harvey May in 1806, Davesport Alger in 1806, Jas. Steel and Wait Arnold in 1810, Thomas
Young in 1811, and Andrew Arnold in 1818. The first store was
kept by A. & G. Arnold, at the center, in 1818. The first sawmill
was built in 1803 or '04, on Mill Creek, near the center; and the
first woolen factory in 1819, by Hoses Gillbert.

Y There are 2 churches in town; M. E. and Univ.

Originally called "Big Tree," from an immense elm tree that
stood on the banks of the river near the village.

This institution is located on Temple Hill, in the E. part of
the village. The buildings were serected in 1828. James Wadsworth was principally instrumental in starting the school. It
is under the control of the Buffalo Synod.

10 Wm. and James Wadsworth settled in town in 1700. They
came from Durbam. Conn., with a small party, and located on
the present sits of the village. Richard Steele kept the first ina,
in 1793, and Hall & Miner the first store, in 1794.

L. C.

part are extensive flats, occupying about one-fourth of the area of the town. The principal streams are Canaseraga and Coshaqua Creeks, which empty into Genesee River near the n. w. corner of the town. The soil upon the upland is clay loam, and upon the flats a rich alluvium. Groveland Corners, (Groveland p.o.,) r. of the center, contains 1 church and 14 houses. Hunts Cormers, (East Groveland p.o.,) in the N. part, contains 1 church and 9 houses. Groveland Center is a p. o. in the n. w. part. The first settlement was made by Charles Williamson, agent for the Pulteney Estate, in 1792. In that year he built several houses in the w. w. corner of the town, and there located a small colony of Germans, and called the settlement "Williamsburgh." This colony soon after left, and the entire village disappeared. In the s. w. part, at the junction of the Dansville Branch with the G. V. Canal, is a Shaker settlement, numbering 120 persons. They own a tract of 2,000 acres. There are 2 churches in town; M. E. and Presb.

LEICESTER '-was formed, as "Leister," March 30, 1802. Its name was changed Feb. 9, 1805. Mount Morris was taken off in 1813, and a part of York in 1819. It is the center town on the w. border of the co. The surface is undulating, with extensive flats in the z. It is drained by Genesee River, which forms its E. and s. boundaries, and by Beards Creeks and its tributaries. The soil is a sandy and clayey loam on the upland, and a rich alluvium on the flats. Squakie Hill and Big Tree Reservations were within the limits of this town. Moscow, (p. v.,) near the center, incorp. about 1850, contains 3 churches and 320 inhabitants. Cuylerville, (p.v.,) in the m. part, incorp. in 1848, contains a church, a distillery, and 354 inhabitants; Gibsonville, (p. v.,) in the s. w. part, a paper mill, sawmill, and 16 houses. Ebenezer Allen was the first settler, soon after the close of the Revolution, but left soon after. The first permanent settlement was commenced by Horatio and John H. Jones, in 1789. The census reports 4 churches in town.

LIMA—was formed, as "Charleston," Jan. 27, 1789. Its name was changed April 6, 1808. It is the N.E. corner town of the co. Its surface is undulating and hilly. It is drained chiefly by Honeoye Creek, which forms the E. boundary. The soil in the S. E. is clay and clay loam, and in the N. w. sandy and gravelly loam. Lima, (p. v.,) near the center, was incorp. contains 4 churches, the Genesee Wesleyan Seminary, Genesee College, and about 1,200 inhabitants. **South Lima**, (p. v.,)—Hamiltons Station, on the B. N. Y. & E. R. R.,—in the s. w. corner, contains 13 houses. Settlement was commenced by Paul Davidson and Jonathan Gould, from Penn., in 1788. The first religious society (Presb.) was organized Oct. 1, 1795, by Rev. Daniel Thatcher.

LIVONIA—was formed from "Pittstown," (now Richmond, Ontario co.,) Feb. 12, 1808. A part of Conesus was taken off in 1819. It lies on the E. border of the co., N. of the center. The surface in the s. part is moderately hilly, and in the N. undulating. Conesus and Hemlock Lakes lie partly within the town. Their outlets, and that of Canadice Lake, are the principal streams. The soil in the valleys is a clay loam, and on the uplands a sandy and gravelly loam. Livonia Center, (Livonia p.o.,) a R. R. station, contains 2 churches and 408 inhabitants; Livonia Station, (p.v.,) 1½ mi. w., on the B., N. Y. & E. R. R., a manufactory of agricultural implements, and 31 houses; South Livonia (p. v.) 1 church and 13 houses; Hemlock Lake, (p. v.,) in the s. z., 2 churches, 2 gristmills, 2 sawmills, and 319 inhabitants; and Lakeville, (p. v.,) at the foot of Conesus Lake, 4 churches, a gristmill, sawmill, and 28 houses. The first settlement was

¹ Among the early settlers were Wm. Ewens, Wm. Lemon, John Ewart, and W. Harris. The first school was taught at "Wilkiamburgh," by Sam'l Murphy, about 1793. The first mill was built by Chas. Scholl. for Chas. Williamson, on Lot 58, in 1797; the first inin was kept in "Wilkiamsburgh," by Wm. Lemon, in 1796; and the first store, in the same place, by Alexander McDonald, in 1796 or '96.

3 Named from Leicester Phelps, son of Judge Oliver Phelps.

3 Named from Leicester Phelps, son of Judge Oliver Phelps.

3 Named from Leicester Phelps, son of Judge Oliver Phelps.

5 Named from Little Beard, an Indian chief, whose principal village, Little Beard Town, was situated on the present site of Cuylerville. Little Beard was one of the worst specimens of his race. He was chiefly instrumental in the horrid torture of Lieut. Boyd in 1799. In a drunken row, in which both Indians and whites were engaged, at Stimson's tavern, in Leicester, he was pushed out of the door, and, falling from the steps, received a fatal injury.

4 Among the other early settlers were Elijah Hunt, Alexander Ewing, and Maj. Wm. Lemon. Jellis, Thomas, and Wm. Clute, from Schenectady, were also early settlers. The first child born was James Jones, May 6, 1791; and the first death, that of Mrs. Horatio Jones, in June, 1792. The first inn was kept by Leonard Stimson, in 1797. He also opened the first store, soon after. The first aswmill was built by Ebeneser Allen, at Gibsonville, in 1792; and the first gristmill, by Oliver L. Phelps, near Moscow, in 1799.

5 Presb., M. E., Bap., Ref. Presb.

4 These institutions are located on a beautiful eminence in the

N. w. part of the village. The seminary was founded in 1830 by the Genesee Conference of the M. E. Church. It was opened for pupils in 1832. The first building, erected at a cost of \$30,000, was destroyed by fire in May, 1842. The present building was immediately erected of brick, at a cost of about \$24,000. It has a main s. front of 136 feet, with an E. and w. front, by wings extending back each 96 feet. Between these wings is a paved court. A farm of 70 acres is attached to the institution. This seminary has sent out more students than any other institution in Western New York. The college was founded in 1849, has—professorships, and is under the general supervision of the Genesee and East Genesee Conference of the M. E. Church.

7 Abner Miles, from Mass., settled in 1789; John Miner and Asahel Burchard in 1790; Steven Tinker and Solomon Hovey, from Mass., in 1791; and Col. Thomas Lee, Willard and Amass Humphrey, Reuben and Gideon Thayer, Col. David Morgan, and Zebulon, Moses, Asahel, William, and Daniel H. Warner, from Mass., previous to 1795. The first marriage was that of Miss. Abbott, mother of Mrs. Paul Davidson, in 1791. John Sabia taught the first shool, in 1790 and 93. Reuben Thayer, in 1796; and Zebulon Norton built the first gristmill, in 1794.

8 The census reports 6 churches in town; M. E., Presb., Bapulniv, Christian, and R. C.

made by Solomon Woodruff, from Conn., on Lot 32, in 1792. There are 10 churches in

MOUNT MORRIS'—was formed from Leicester, April 17, 1818. It lies on the w. border of the co., s. of the center. Its surface is rolling and moderately hilly. It is drained by Genesee River, which forms its N. and W. boundaries, Coshaqua Creek, which flows through the s. z. corner, and several small streams, its tributaries. The soil is a clay loam. A part of the Gardeau Reservation was in the s.w. part of this town. Mount Morris,4 (p.v.,) in the n. part, was incorp. May 2, 1835. It is on the G. V. Canal, and is the southern terminus of the G. V. R. R. It contains 5 churches, 2 furnaces, a printing office, bank, machine shop, 3 flouring mills, a sawmill, paper mill, and 1,851 inhabitants. Tuscarora, (p. v.,) in the s. z. part, contains 2 churches, a gristmill, and 192 inhabitants; Brooks Grove, (p. v.,) in the s. part, a church and 16 houses; Ridge (p. v.) a church and 13 houses. River Road (River Road Forks p.o.) is a hamlet. Ebenezer Allen commenced settlement, in 1784 or '85.6 The census reports 9 churches in town.

NORTH DANSVILLE⁸—was formed from Sparta, Feb. 27, 1846. A part of Sparta was annexed in 1849. It lies on the s. border of the co., z. of the center. Its surface is hilly, the highest summits being 600 to 800 feet above the valleys. The hills are generally arable. Canaseragas Creek flows through the N. w. part, and Mill Creek through the s. The soil upon the hills is a clayey and gravelly loam, and in the valleys a sandy loam. In town are valuable quarries of building and flagging stone. Dansville, (p.v.,) w. of the center, was incorp. May 7, 1845. It is the terminus of the Dansville Branch of the G. V. Canal. It contains 9 churches, the Dansville Seminary, 10 2 printing offices, a bank, a water cure, 5 flouring mills, 3 paper mills, 2 furnaces, a plaster mill, machine shop, pail factory, sash and blind factory, distillery, 2 tanneries, and 5 breweries. Pop. 2,879. Commonsville, in the N.W. part, contains a sawmill, furnace, and about 25 houses. Settlement was commenced at Dansville Village, by Amariah Hammond and Cornelius McCoy, from Penn., in 1795. David and Jas. McCurdy, step-sons of McCoy, came at the same time. 11 The first religious services were held by Rev. Andrew Grey, in 1798. The first church (Presb.) was formed in 1800.19

NUNDA-was formed from Angelica, (Allegany co.,) March 11, 1808. Portage was taken off in 1827. It lies on the s. border of the co., w. of the center. Its surface is hilly, the highest summit, near the center, being about 1,200 feet above the canal at Nunda Village. The principal stream is Coshaqua Creek, which flows through the n.w. part. The soil is a sandy loam, intermixed with gravel and clay. On Lot 53, stone is quarried for building purposes. A small spring on the same lot emits gas. Nunda, (p.v.,) in the w. part, on the G. V. Canal, was incorp. April 26, 1839. It contains 6 churches, the Nunda Literary Institute, 18 a gristmill, sawmill, furnace, machine shop, and tannery. Pop. 1,125. Numda Station, (p.v.,) on the B. & N Y. C. R. R., in the s.w. part, contains about 20 houses; Coopersville, in the n. part, a gristmill and about 20 houses. East Hill, in the s. E. part, is a p.o. The first settlement was commenced near the village, by Phineas Bates and Beela Elderkin, in 1806.14 The first church (Bap.) was formed in 1819; Elder Samuel Messenger was the first preacher15.

¹ Among the other early settlers were — Higby and Peter Briggs, in 1794, Philip Short, in 1796, David Benton, in 1798, and Geo. Smith, Jesse Blake, Nathan Woodruff, Smith Henry, and Thomas Grant, mostly from Conn., and all of whom came in previous to 1800. The first child born was Philip Woodruff, Feb. 19, 1794; the first death, that of a child of — Higby, in 1797. Dories Feck taught the first school, in 1796 and '99; Solomon Woodruff kept the first inn, in 1794; lasac Blahop the first store, in 1803 or '04. The first sawmill was built by — Higby, in 1795; and the first gristmill, by Thomas Van Fossen, in 1799.

**§ 3 Bap., 2 M. E., 2 Presb., Christian, Univ., and R. O.

**§ Named from Robert Morris.

**§ Formerly called "Allens Hill," from Ebeneser Allen, the first settler. Col. John Trumbull, of Revolutionary memory, at one time contemplated making it his place of residence. He planted an orchard, selected a site, and made some preparations by building. He changed the name to "Richmond Hill." When he abandoned the idea of settling here, the place received its present name.

its present name.

8 Named from General Micah Brooks, one of the purch

⁵ Named from General Micah Brooks, one of the purchasers of the Gardean Reservation, and who settled at this place.
⁶ Among the early settlers were Benj. W. Rogers, Isaac Bronson, Gen. Mills, and Jesse Stanley, from Conn. The first store was kept by Ebenezer Allen, about 1790. He brought in a lot of goods from Philadelphia, for the purpose of trading with the Indians. The first mill was built about 1820, by William Shull.
⁷ 2 Presb., 2 M.E., Meth. Prot., Bap., Prot. E., Ref. Prot. D., and R.C.
⁸ Named from Daniel P. Faulkner, a prominent pioneer settler familiarly known as Capt. Don. Faulkner; hence the name "Dansville." In area this is the smallest town in the co., and eme of the smallest in the State.

Can-a-se-ra-ga, an Indian name signifying "amon, the slip-ery elms."

⁹ Can-a-e-ra-ga, an Indian name signifying "amona the slippery elms."

¹⁰ This institution was started in the spring of 1858. The building and grounds cost \$12,000 to \$15,000. It is under the supervision of the M. E. denomination.

¹¹ Among the other early settlers were Daniel P., Samuel, and James Faulkner, Nathaniel and William Porter, from Penn., in 1706; Jacob Weish, Jacob Marts, and his son Conrad, George Shirey, and Frederick Barnhart, from Penn., in 1708. William Phenix, Jaz. Logan, David Scholl, and John Vandeventer, were also early settlers. The first marriage was that of William McCartney and Mary McCurdy. Thos McLain taught the first achool, in 1798 or '99'; Samuel Faulkner kept the first inn, in 1796; Daniel P. Faulkner, the first actore, in 1797 and '98; David Scholl erected the first awnill, in 1796, and the first gristmill, in 1796. Mr. Scholl was Charles Williamson's millwright, and built the mills for the Pultnery Estate.

¹³ There are 9 churches in town; 2 Presb., 2 R. C., Prot. E., M. R., Bap., Evang. Luth., and Germ. Evang. Ref.

¹³ Opened in 1844. The building was burned in June, 1859.

<sup>1859.

18</sup> Among the other early settlers were David Corey and brother, Peleg and Reuben Sweet, Abner Tuttle, Gideon Powell, Wm. P. Wilcox, John II. Townser, and James Pains. The first inn was kept at the village, by Alanson Hubbell, in 1820, and the first store by Wm. P. Wilcox, near the center. Willoughby Lovell built the first swamill, in 1818, and Samuel Swain and Lindsey Joslyn the first gristmill, in 1829.

18 There are 7 churches in town; Bap., F. W. Bap., Presh., M. E., Prot. E., Univ., and E. C.

OSSIAN—was formed from Angelica, (Allegany co.,) March 11, 1808. It was set off from Allegany co. in 1856. It is the center town on the s. border of the co. Its surface is broken and hilly, the highest summits being 600 to 800 feet above the valleys. Sugar Creek flows s. z. through near the center. The soil in the valleys is a gravelly loam, and on the hills a sandy loam, with some clay in the z. part. In the N. w. part is a small gas spring. Ossian Center (Ossian p. o.) contains 2 churches and about 18 houses; and West View (p.v.) a sawmill and about 12 houses. The first settlement was made at the center, by Judge Richard W. Porter, and his brother, James Porter, from N. J., in 1804.1 The first church (Presb.) was formed Sept. 29, 1818.2

PORTAGE3—was formed from Nunda, March 8, 1827. It is the s.w. corner town of the co. Its surface is hilly, the highest point, near Portageville, being about 200 feet higher than the R.R. Genesee River forms the w. boundary of the town. Its banks are steep and rocky, 100 to 200 ft. high and in many places perpendicular. Coshaqua Creek flows through the z. part. The soil in the z. part is a clay loam, and in the w. a sandy loam. Oakland, (p.v.) in the w. z. part, contains 2 churches, a grist and saw mill, woolen factory, tannery, furnace, and 35 houses; Exumts Hollow (p. v.) 2 churches, a tannery, and 31 houses. Portage Station, on the B. & N. Y. C. R. R., is on the line of Wyoming co. Settlement was commenced by Jacob Shaver, on Lot 150, in 1810.4 The first church (Presb.) was formed at Hunts Hollow, about 1820.5

SPARTA—was formed in Jan. 1789. A part of Springwater was taken off in 1816, West Sparts in 1846, and parts of North Dansville in 1846 and '49. A part of Dansville (Steuben co.) was annexed in 1822, and a part of Groveland in 1856. It lies s. z. of the center of the co. Its surface is hilly, the highest summits being 800 to 1,000 ft. high. Canaseraga Creek flows on the w. border. The soil on the hills is a gravelly loam, and in the valleys a sandy, clayey, and gravelly loam. Several small sulphur and gas springs are found near Scottsburgh. Scottsburgh, (p.v.,) in the w. part, coatains 2 churches, a steam saw and grist mill, a furnace, and 34 houses. North Sparta, (p. o.,) in the n. w. corner, Sparta, (p. o.,) in the w., and Reeds Corners, in the s. part, are hamlets. Settlement was commenced near Scottsburgh, by Jesse Collar, from Penn., about 1794. The census reports 6 churches.*

SPRINGWATER—was formed from Sparta and Naples, (Ontario co.,) April 17, 1816. It is the s.z. corner town of the co. Its surface is very hilly, the highest summits being 600 to 1,000 ft. above the valleys. The principal stream is the inlet of Hemlock Lake, which flows w. through the town, w. of the center. Conhocton River rises in the s. E. part and flows s. into Steuben co. The soil is a sandy and gravelly loam. Springwater, (p. v.,) a R. R. station, N. w. of the center, contains 2 churches, a sash and blind factory, a sawmill, and 62 houses. East Springwater, (p.o.,) in the N.E., is a hamlet. The first settlement was made by Seth Knowles, from Conn., on Lot 18, about 1807. The first church (Bap.) was formed in 1816.10

WEST SPARTA—was formed from Sparta, Feb. 27, 1846. It is an interior town, s. of the center. Its surface is hilly, the summits being 500 to 700 ft. above the valleys. In the N.R. is an extensive marsh, known as the Canaseraga Swamp. Canaseraga Creek flows n. along the z. border. The soil is a clay loam in the N. and a sandy loam in the s. About one-half mi. N. of Byersville, in a small stream called Butter Brook, is a perpendicular fall of about 60 ft. Kysorville, (p. v.,) in the N. part, on the G. V. Canal, contains 79 inhabitants; Union Corners, (p. v.,) locally known as "Brushville," on the line of Mt. Morris, 2 churches and 17 houses; Byersville,

¹ Among the other early settlers were Richard N. Porter, Jas. Hisynes, and James Croghan, about 1806, Jacob Clendenin, in 1807, Orrison Cleveland, wm. and John Gould, and Heman Orton, about 1810. Luther Bisbee was an early settler in the E. w. corner of the town. The first child born was Abraham Porter, in 1806; the first marriage was that of John Gelson and Betsey Shay, in 1816; and the first death, that of John Turner, tilled by the fall of a tree, in 1807. ——Weston taught the first school, in 1813 and '14; Oliver Stacy kept the first inn, in 1817; and Daniel Canfield the first store, in 1826. The first sawmill was built by Nathaniel Porter, in 1808 or '09; and the first gristmill, by John Smith, in 1828.

There are 2 churches in town; Presb. and M. E.

mill, by John Smith, in 1828.

8 There are 2 churches in town; Presb. and M. E.

8 Name derived from the portage or carrying place around the falls of Genesee River. For description of Portage Falls and R. R. Bridge, see pp. 710.

4 Ephraim Kingsley and Seth Sherwood settled on Lot 169 in 1811; Joseph Dixon, above Portageville. Col. Geo. Williams, Russel Messenger, and Sanford Hunt all settled about 1814.

Horsoe Miller taught the first school, in 1817. The first inn weak kept by Prosper Adams, in 1817; and the first store, at Hunts Hollow, by Sanford Hunt, in 1818. Russel Messenger built the first sawmill, in 1818, and the first gristmill, in 1817.

⁵ There are 4 churches in town; Presb., Meth. Prot. Prot. R. and Bap.

Named from Matthew and William Scott, early settlers at

and Bap.

⁶ Named from Matthew and William Scott, early settlers at this place.

⁷ Darling Havens settled at North Sparta; John Niblack, on Lot 28; John Smith, Asa Simmons, Robert Wilson, and Thomas Hovey, previous to 1798; and Peter Roberts, on Lot 27, in 1798. Samuel and James Rodman were early settlers. Most of these were from Penn. The first school was taught by Thos. Bohanas, in 1800-01. The first inn was kept by Darling Havens, at North Sparta, about 1800; and the first gristmill was built by Wm. B. McNair, in 1810.

⁸ 2 M. E., 2 Presb., Bap., and Evang. Ref.

⁹ Among the other early settlers were Eber Watkins, Joshus Herrick, Peter Welch, Adam Miller, and Samuel Hines, in 1806; Reuben and Phiness Gilbert, from Mass., in 1810; Hugh Wilson, Henry Cole, Samuel Sparks, James Blake, Benj. Livermore, and David Fraser. Jacob Cannon settled on the z. hill in 1813. The first dense the set of Mrs. Benjamin Farnham, in 1813. James Blake taught the first school, in 1813-14. Oliver Jennings Rept the first inn, about 1816. Hosea H. Grover kept the first strin, about 1816. Hosea H. Grover kept the first strin, about 1816. Hosea H. Grover kept the first strin, about 1816. Hosea H. Grover kept the first strin, about 1816. Hosea H. Grover kept the first string the first gristmill, by Hugh Wilson, in 1813.

¹⁰ There are 4 churches in town; Presb., Bap., M. R., Christhe.

(p. v.,) in the s. part, 61 inhabitants. Woodville, in the s. z. corner, is a hamlet. Settlement was commenced in the s. part, by Jeremiah Gregory, in 1795. The first church organization was Bap.*

YORK—was formed from Caledonia and Leicester, March 26, 1819. A part of Covington was annexed in 1823. It lies on the w. border of the co., w. of the center. Its surface is undulating, with a general inclination to the E. Brown and Calder Creeks flow E, through the central and N. parts. The soil in the center and s. is a clay loam, and in the N. E. part a sandy and gravelly loam. York Center (York p. o.) contains 4 churches and 321 inhabitants; Fowlerville, (Inverness p.o.,) in the N.E. part, 2 churches, a machine shop,4 and 369 inhabitants; Greigsville, (p.v.,) in the s. part, a church and 22 houses; Piffardinia, (Piffard p.o.,) in the s. z. part, on the G. V. Canal, a church and 23 houses. Settlement was commenced in the N. E. part, by several Scotch families, about the year 1800. The first church (Scotch Ref. Presb.) was formed in 1816.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lipe Stock, Agricultural Products, and Domestic Manufactures, of Livingston County.

	Acre	ES OF L	ND.	V	ALUATION OF 1858, POPULATION.		Sci Sci		HOOLS.				
Names of Towns.	Improvad.		Unimprosed	Real Estats.	Personal	Property.	Total.	Moles.	Females.	No. of Decilings	No. of Families	No. of Districts.	Children faught.
Avon Caledonia. Conesus. Geneseo. Groveland. Leicester Lima. Livonia Mount Morris. North Dansville. Nunda Dasian. Portage. Sparta. Springwater. West Sparta. York.	20,74 20,60 13,45 22,30 16,47 17,30 14,41 19,44 22,46 3,38 12,78 10,82 10,36 12,22 18,78 12,97 24,72	2 55 6 6 6 6 8 9 8 9 8 3 9 5 4 4 5 5 8 12 1 5 8 7 4 1 3 3 7 7 4 3 3 7 6 6	084 276 8894 979 0584 418 342 8824 679 632 9024 720 217 3134 0857 0934	991,60 1,022,48 445,06 1,152,82 701,56 671,27 868,63 792,62 1,293,81 492,44 553,17 296,44 352,96 447,43 456,11 1,106,54 12,189,37	66 64 151 77 63 63 63 65 77 5 99 34 66 20 63 3 66 33 66 16 88 3 11 2 18 8 2 18 8 3 11 2 18 8 2 18 8 3 10 1 2 18 8 2 18 8 3 10 10 10 10 10 10 10 10 10 10 10 10 10	4,700 1,067 7,831 7,725 1,632 8,509 1,695 7,525 7,525 4,932 9,600 6,450 5,755 4,150 8,844 9,551 2,960	1,056,306 1,173,551 592,892 1,790,545 763,195 729,786 1,210,234 1,000,151 1,481,319 817,380 622,773 302,893 378,716 471,508 648,280 495,669 1,279,509	1,352 1,063 718 1,471 800 1,026 1,524 1,531 1,458 1,458 1,425 711 787 626 1,226 1,234 1,434 1,434	1,342 928 695 1,412 810 1,050 1,346 1,334 1,997 1,823 1,462 602 782 607 1,185 722 1,348 19,446	467 463 270 479 280 357 641 481 563 695 552 234 302 232 450 286 482	483 346 300 505 272 330 227 498 790 711 403 250 313 141 482 253 587	344 13 242 9 184 9 338 11 177 9 1381 10 239 13 381 10 455 12 506 15 4457 6 4450 16 179 11 430 10 2217 8 3355 17 192 12 331 13 507 197	99- 607- 533 1,002- 336 776- 93- 771 1,49- 1,28- 1,076- 522- 624- 444- 96- 65- 94-
	-		VE STO	CE.		Вими	OF GRAIN.	AGRIC	ULTURAL	1	PRODUCTS.	Clothe,	
Names of Towns.	Horses,	Working Oxen and Calves.	Cours.	Sheep.	Steine.	Winter.	Spring.	Tons of B	Bushels of Potatoss.	Bushels of Apples.	Pounds of Butter.	Pounds of Cheese.	Domestic
Avon. Zaledonia. Zonesus. Seneseo. Sene	838 1,101 618 616 892 820 793 1,034 1,058 212 754	1,359 2,582 971 1,277 1,422 1,365 856 1,303 1,546 143 994 671	676 772 508 610 837 700 606 586 1,081 221 794 440	12,745 10,552 8,733 8,015 5,634 4,487 8,361 11,771 6,934 1,498 3,516 2,646 4,155	1,507 1,809 778 1,271 1,035 1,079 1,309 1,745 1,756 338 1,028 609 751	109,0° 134,4° 39,5° 88,6° 70,3° 105,6° 75,5° 87,7° 85,3° 13,8° 33,1° 15,9° 39,2°	45 53,807 04 34.225 43 64.736 31 42,636 24 79,436 40 77,442 79 68,316 27 72,616 21 9,580 49 33,698 49 18,060	2,128 2,469 3,377 2,5041 424	10,389 10,646 4,502 6,714 5,180 8,604 8,057 8,092 9,122 1,787 9,723 4,027 12,026	21,010 9,350 8,120 25,141 21,302 10,899 16,654 29,422 11,431 3,345 10,918 2,865 14,549	72,83 52,04 43,39 72,38	1 3,879 3 1,196 2 5,297 1,364 3,500 10,025 2 15,529 2,085 5 2,085 1,375	68 96 48 48 58 89 3 1.35 25

¹ Among the other early settlers were William Stevens, in 1798, Abel Willsey, in 1797, Benjamin Wilcox, in 1798, and Samuel McNair, in 1804. The first inn was kept at Kysorville, by Bhesseer McMaster, about 1820; the first store, at Union Corners, by Jonathan Russel, in 1823. The first wool-carding and cloth dressing mill was built by Benjamin Hungerford, in 1814; and the first gristmill, by Samuel Stoner, in 1813.

3 There are 4 churches in town; Presb., M. B., Bap., and Christian.

Carretan.

8 Named from Wells Fowier, the first settler at the village.

4 Manufactures all kinds of agricultural implements, and turns
eat \$70,000 to \$80,000 worth of goods per year.

Named from David Piffard, a prominent settler at this place.
Among the early settlers were Donald and John McKensie,
Angus McBean, John and Alexander Framer, Archibald Gillis,
and John McCall. David Marts was an early settler. John
Russ, from Vt., settled at the center, in 1807; Ratph Brown, in
1808; and John Darling, from Vt., in 1809; and James Calder in
the N. part of the town. The first birth was that of Angus
McKensie. The first inn was kept by Nathan Russ, in 1817; the
first stora, by Chandler Piersons, in 1816. Raiph Brown built
the first gristmill, in 1818.
Y The census reports 9 churches in town; 2 Presh., 2 M. E.,
Bap., Cong., Asso, Presh. Asso. Raf. Presh., and Raf. Presh.

The crusus reports 9 churches in town; 2 Pro Rep., Cong., Asso. Presb., Asso. Ref. Presb., and Ref.

MADISON COUNTY.



This county was formed from Chenango, March 21, 1806, and named in honor of President Madison. That part of Stockbridge R. of Oneida Creek was annexed from Oneida in 1836. It is situated in the central part of the State, is centrally distant 98 mi. from Albany, and contains an area of 670 sq.mi. The extreme n. part is low, level, and swampy; but the central and s. parts are hilly, and constitute a portion of the general system of highlands which occupy Central New York. The hills generally have rounded outlines and steep declivities, their highest summits being 500 to 800 ft. above the valleys and 900 to 1,200 ft. above tide. The highlands are divided into separate ridges by a series of valleys extending n. and s., and they form the watershed between Susquehanna River and Oneida

The principal streams upon the N. slope are Chittenangol Creek, forming a part of the W. boundary of the co., Oneida Creek, forming a part of the z. boundary, and the Canaseraga, Canastota, and Cowaselon Creeks: and the principal flowing s. are Unadilla River, upon the E. border, Beaver Creek, Chenango River and its branches, Otselic Creek, and Tioughnioga River. The principal bodies of water are Oneida Lake, forming the n. boundary, and Owahgena or Cazenovia Lake, near the center of the w. border. The latter, a beautiful sheet of water, 4 mi. long, is 900 ft. above tide, and is completely surrounded by gradually sloping hillsides. The lowest rocks of the co., outcropping along Oneida Lake, belong to the Clinton group. The red iron ore peculiar to this group is found to a limited extent, but not in sufficient quantities to render mining profitable. Next above this successively appear the Niagara and Onondaga groups, underlying the whole swampy region.5 The red shales form the surface rock s. of the swamp, and beds of gypsum extend along the base of the hills. These beds are extensively quarried in some sections, and furnish an excellent quality of plaster. Upon the w. declivities of the hills successively appear the water limestone, Pentameros limestone, Oriskany sandstone, and Onondaga limestone. From these groups are obtained an abundance of waterlime, quicklime, and building stone, all of excellent quality. Next above appear the Marcellus and Hamilton shales, covering more than one-half of the entire surface of the co. The Tully limestone, Genesee slate, and Ithaca groups are found to a limited extent covering the tops of the southern hills. A large share of the co. is covered deep with drift deposits. The soil upon the flat lands of the w. is generally a red clay, with great quantities of muck and marl in the swampy regions. Upon the northern declivities of the hills the soil is a gravelly loam intermixed with lime and plaster, and is very productive. Farther s. the soil upon the hills is a clayey, gravelly, and shaly loam, best adapted to pasturage, and in the valleys a gravelly loam and alluvium. The people are principally engaged in stock raising and dairying. Hops are largely cultivated. Manufactures are principally confined to two or three villages.

The co. seat is located at Morrisville. The courthouse is a two story wooden building, pleasantly situated on a small park, fronting on a main street. It was built in 1849, and contains the court and jury rooms." The clerk's office is a small, brick, fire-proof building adjoining the courthouse. The jail was burned in the winter of 1858. The poorhouse is located upon a farm of 135 acres near Eaton village, 5 mi. s. z. of Morrisville. The average number of inmates is 130, supported at a cost of 56 cts. per week each. A school is taught during the whole year. The farm yields a revenue of \$1,500.8 The principal public works in the co. are the Eric Canal and the N. Y. Central

¹ Meaning "waters divide and run n." Seaver, in "The Life of Mary Jemicon," says it is a corruption of the Oneida word "Chu-de-nEiny," signifying "where the sun shines out."

2 Meaning "Big Elkshorn." Seaver gives it as "Ke-na-so-waga," signifying "several strings of beads with a string lying across.

3 "Ra-ne-to-ta," signifying "pine tree standing alone."

4 Meaning "Capfull."

5 "Ra-ne-to-ta," signifying "pine tree standing alone."

6 Meaning "Capfull."

6 In the marsh near Canastota a brine spring is found. A boring of 190 ft. was made here; but the water obtained was not sufficiently strong to warrant the further prosecution of the work.

6 The first courts were held alternately at "the schoolhouse, arer David Barnard"s, in Sallivan, [now Lenor.,] and at the

R. R., extending through Lenox and Sullivan. Among the hills are several large artificial reservoirs, used as feeders for the canal. Cazenovia Lake is used for the same purpose.

There are seven weekly newspapers published in the co.1

Nearly all the s. half of this co. belonged to the tract known as the "Chenango Twenty Towns."

A strip lying between this tract and the Military Tract, including De Ruyter and the greater part of Cazenovia, was embraced in the Lincklaen Purchase. The Oneida Indian Reservation, originally embracing all the N. part of the co., was subsequently divided into several large tracts. The "New Petersburgh Tract," or purchase of Peter Smith, includes nearly all of Smithfield and Fenner, the N. part of Cazenovia, and a strip a mile wide across the s. part of Stockbridge. The remainder of Stockbridge was included in the reservation of the Stockbridge Indians. Lenox and Sullivan constituted the N. w. portion of the Oneida Indian Reservation. The first settlements were made by squatters upon the Oneida Reservation, in 1790. The permanent settlements were commenced about 1795, and the co. rapidly filled up with immigrants, principally from New England.

1 The Madison Fresholder was commenced at Peterboro, before or in the early part of 1808, by Jonathan Bunce & Co. It soon after appeared as

The Presholder, and was continued until 1813. It was then changed to

The Madison County Herald, and was continued several years.

The Christian and Citizen was published at Peterboro, in 1854, by Pruyn & Walker.

The Pilot was established at Cazenovia, in Ang. 1808, by Oran E. Baker, and continued until Ang. 1823.

The Republican Monitor was started at Cazenovia, in Sept. 1823, by L. L. Rice. It was published by John F. Fairchild from April, 1825, until Jan. 1832, by J. F. Fairchild & Son until July, 1840, and by J. F. Fairchild & Son until July, 1840, and by J. F. Fairchild at Cazenovia, in 1831, by A. Owen and L. Kidder.

The Union Herald was commenced in May, 1836, by L. Myrick and K. W. Clark. In 1836 Clark withdrew; and in 1840 the paper was discontinued. The Hamilton Pulladium was started in 1838, by John Atwood, and continued 6 years, a part of the time by J. & D. Atand continued 6 years, a part of the time by J. & D. Atwood.

The Hamilton Eagle was published in 1839, by G. R. Waldron.

The Literary Visitor was published at Hamilton about 3 months, in 1842, by Dennis Redman.

The Democratic Reflector was started at Hamilton by G. R. Waldron, in 1842, and was published by Waldron & Baker from 1843 until 1864, and 2 years by Waldron & Baker from 1843 until 1864, and 2 years by Waldron & Dournel, and appeared as

The Democratic Republicam. It is now published by Waldron & James.

The Madison County Journal was commenced in Sept. 1840, by E. F. & C. B. Gould. W. W. Chubbuck, F. B. Fisher, and T. L. James were afterward interested in its publication; and in 1856 it was united with The Democratic and T. L. James were afterward interested in its publication; and in 1856 it was united with The Democratic Reflector.

The Mill Boy and the former at the Palladium and the latter at the Palladium and the latter at the Polker the Reflector office.

The Land Mark was published as a campaign paper in 1850.

The New York State Radii was removed from Fort Plain, Montgomery co., in 1854, by L. S. Backus, and continued about 18 mouths, when it was returned to Fort Plain the paper was discontinued. the paper was discontinued.

enovia Democrat was started in Sept. 1836, by J. W.
Chubbuck & Co.; it was edited by J. W. Dwinelle. In
Feb. 1837, it was discontinued. adison Crissity Eagle was commenced at Casenovia, in Feb. 1840, by Cyrus O. Pool. In 1841 it was published by Thos. 8. Myrick and W. H. Phillips. In June, 1842, Myrick withdrew; and in May, 1845, its name was changed to about 18 months, when it was returned to Fort Plain.

The Demogratic Union was commenced at Hamilton, in 1856, by Levi S. Buckus; and in 1857 it passed into the 1856, by Levi S. Buckus; and in 1857 it passed into the hands of W. H. Baker, its present publisher.

The Canastota Register was published in 1830, by Silas Judd and H. B. Mattison, and in 1831 by H. S. Merritt.

The Canastota Times was commenced in 1857, by Geo. H. Merritam, and was discontinued the following year.

The Canastota Engle was started Nov. 4, 1858, by J. B. N. Backus, its present publisher,

The Chittenango Herald was established in 1832, by Isaac Lyon, and was published successively as

The Chittenango Republican,

The Phanix, and

The De Ruyter Herald was published in 1836, by C. W. Mason.

The Protestant Sentinel was brought from Schenectady to De Ruyter in Nov. 1836, and was published by J. & C. E. Maxon until the fall of 1837. It then passed into the hands of Wm. D. Cochran, by whom it was issued as

The Protestant Sentinel and Scienth Day Baptist Journal. In Feb. 1840, Joel Greene became its publisher, and changed it to The Madison County Whig. In Aug. 1848, Phillips was succeeded by H. A. Cooledge, by whom the paper was ceeded by H. A. Cooledge, by whom the paper was changed to
The Madison County News, in Oct. 1853. In May, 1864, it was again changed to
The Madison County Whig; and in Jan. 1857, it was discontinued.
The Madison County Whig; and in Jan. 1857, it was discontinued.
The Madison County Whig; and in 1841, by Luther Myrick, and continued 2 years.

The Madison Republic was commenced at Casenovia, in Jan. 1850, by W. H. Phillips, and continued about 3 months.
The Casenovia Casette was published by Baker & Debnam, from Oct. 1851, until May, 1852.

The Progressive Christian was established in April, 1853, by A. Pryne, and was continued 2 years.

The Casenovia Republican was commenced May 1, 1854, by Seneca Lake, its present publisher.

The Gasette and Madison County Adsertiser was established at Peterboro in May, 1817, by John B. Johnson and son.
It was removed to Morrisville in 1819, and discontinued in 1822. it to be continued in the passed into the hands of James Bailey, by whom it was continued until 1845.

1845.

1847.

1847. by A. C. Hill, and continued 2 years.

1847. by A. C. Fill, and continued 2 years.

1847. by A. C. Fill, and continued 2 years.

1848. until May, 1851.

1851. and continued until 1855.

1848. until May, 1851.

1851. and continued until 1855. Peterroro in May, 1911, by John B. Schulbert and Schuller in 1819, and discontinued in 1822.

The Madison Observer was commenced at Casenovia, in Jan. 1821, by Rice & Hale. It was removed to Morrisville in 1822; and in 1824 Bennett Bicknell became its publisher. In 1829 it was united with The Hamilton Recorder, and was issued as

The Observer and Recorder. In 1832 it passed into the hands of H. C. Bicknell and Jas. Norton, and in 1834 into those of Jas. Norton. In 1835 it was changed to

The Madison Observer. In 1839 J. and E. Norton became its publishers, and in 1856 Edward Norton, by whom it is still published.

The Hamilton Recorder was started in 1817, by John G. Stower and P. B. Havens. In 1819 it passed into the hands of Stower & Williams, and afterward into those of John P. Van Sice. In 1829 it was removed to Morrisville and united with The Observer.

The Madison Furmer was published at Hamilton, in 1828, by Nathaniel King. ### The Oncida Telegraph was commenced at Oneida, in Sept. 1851, by D. H. Frost. In June, 1854, it passed into the hands of John Crawford, and was changed to The Oncida Sachem, under which name it is still public. Blabed.

The Circular was established in 1852, and is published weekly at the Oneida Community.

The following is a list of these townships within the limits The Madison Furmer was published at Hamilton, in 1828, by Nathaniel King.

The Civilian was started July 27, 1830, by Lauren Dewey. In Feb. 1831, it passed into the hands of Lewison Fairchild, and in Nov. 1831, it was discontinued.

The Hamilton Ourier was commenced by G. R. Waldron, in Feb. 1834, and the following year it appeared as The Hamilton Ourier and Madison Co. Advertiser. It was continued until 1838.

BROOKFIELD—was formed from Parks, (Oneida co.,) March 5, 1795; and Golumi (Chenango co.) was taken off in 1805. It is the a. z. corner town of the co. Its surface is a hilly upland, broken by the valleys of Unadilla River and Beaver Creek. Unadilla River forms the z. boundary. Beaver Creek flows through near the center, and the z. branch of the Chenango through the s. w. part. Several smaller streams take their rise in the town. The soil is a gravelly learn. Clarkville, (Brookfield p.o.,) incorp. April 5, 1834, contains 2 churches, the Brookfield Acedemy, a hoe and fork manufactory, gristmill, and tannery. Pop. 578. Leonardsville (p.v.) contains 1 church, a bank, and several manufactories. Pop. 366. North Brookfield (p.v.) has 275 inhabitants. South Brookfield (p.o.) is a hamlet, and De Lamcy's ap.o. The first settlement was made by Daniel Brown, in 1791.4 The census reports 6 churches in town.5

CAZENOVIA was formed from Paris and Whitestown, (Oneida co.,) March 5, 1795. De Ruyter was taken off in 1798, Sullivan in 1803, Smithfield and Nelson in 1807, and a part of Fenner in 1823. It is the central town upon the w. border of the co. Its surface is a rolling upland, broken by the valleys of Chittenango and Limestone Creeks. The summits of the hills are 300 to 500 feet above the valleys. Owahgena or Cazenovia Lake, in the M. part of the town, is a beautiful sheet of water about 4 mi. long. Its outlet—Chittenango Creek—forms a part of the boundary between this town and Fenner. In its course it has a fall of several hundred feet, affording a great number of valuable mill sites. At the Chittenango Fall the water plunges in a beautiful cascade perpendicularly over a ledge of limestone rock 136 feet in height. Limestone Creek flows across the s. part of the town. Hydraulic and common limestone are quarried near Chittenango Falls. The soil in the w. and central parts is a gravelly loam, and in the s. a clayey loam underlaid by hardpan. Cazenovia, (p. v.,) incorp. Feb. 7, 1810, is beautifully situated on Chittenango Creek, at the foot of Cazenovia Lake. It contains 7 churches, an academy, a bank, and several manufactories. Pop. 1177. New Woodstock (p.v.) contains 2 churches and 273 inhabitants. Chittemango Falls is a p.o. Settlement was commenced in 1793, by John Lincklass, from Amsterdam, Holland. The first church (Presb.) was organized May 17, 1799, with 5 meanbers; and the Rev. Joshua Leonard was the first pastor. The census reports 9 churches in town."

DE RUYTER¹¹—was formed from Cazenovia, March 15, 1798. Georgetown was taken off in 1815, and German (Chenango co.) in 1806. It is the s.w. corner town of the co. Its surface coasists of hilly upland, broken by the valley of Tioughnioga River. The summits of the hills are 400 to 500 ft. above the valleys. The principal streams are Tioughnioga River and its tributaries. The soil is a gravelly and sandy loam on the hills and alluvium in the valleys. De Ruyter, (p. v.,) incorp. April 15, 1833, contains 3 churches, an academy, 12 and several manufactories. 12 Pop. 727. Sheds Corners is a p.o. The first settlers were Elijah and Elias Benjamin and Kli Colgrove, in 1793.14 The first church (Bap.) was formed by Elder Joel Butler, Nov. 5, 1799.14

EATON¹⁶—was formed from Hamilton, Feb. 6, 1807. It is an interior town, situated near the center of the co. The surface is a rolling upland, broken by the valley of Chenango River into two ridges, whose summits are 400 to 600 ft. in height. The Chenango flows s. through the center. The outlet of the Eaton Reservoir flows through a deep, narrow ravine, and affords a large number of valuable mill sites. Hatchs Lake and Bradley Brook Reservoir, and several smaller reservoirs, are in this town. The soil is a gravelly loam, intermixed with clay in the valloys. Morrisville, 17 (p. v.,) situated on Chenango River, was incorp. April 13, 1819. It contains 3

¹ Named from Joseph Clark, formerly State Senator.

2 A fork manufactory, gristmill, sawmill, and tannery.

3 Named from John De Lancy.

4 John and Elias Button, Lawton Palmer, Saml. H. Burdick, Saml. Billings, David Maine, Stephen Collins, Thos. and James Eogers, and Paul and Perry Maxon settled in the town in 1792.

Stephen Hoxie, Simeon, Nathaniel, and Eleaser Brown, Henry Clark, Robert Randall, Ass Frink, Ethan, Oliver, and Phiness Babcock, Ira and Nathan Burdick, and Youman York were also early settlers. John Button built the first gristmill, in 1792; and Reuben Leonard opened the first store, in 1891. The first school was tanget by Ass Carrier, in the winter of 1796-97.

5 2 Seventh Day Bap., 2 M. E., Bap., Univ.

6 Named from Theophilus Casenove, the first general agent of the Holland Land Company.

7 The Oneida Conference Seminary is a large and flourishing institution, under the care of the Methodist denomination.

3 In and near Casenovia, on Chittenango Creek, are a woolen factory, paper mill, oil mill, town clock factory, furnace, machine shop, 2 gristmills, and a sawmill.

6 Archibald Bates, Wm. Gillett, Wm. Miles, Benj. Pierson, Noah Taylor, Saml. S. Forman, Ira Peck, Nathan Webb, Shubael Brooks, and others named Tyler and Anger settled in the town

in 1793; and Joseph Simms, Isaac Moss, Gideon Freeman, and David Fay soon after. The first birth was that of a child of Nosh Taylor, in 1794. John Lincklaen built the first saw and grist mills, in 1794.

Bap., 2 M. E., Cong., Presb., Prot. E., Union, and Univ.
 Named from Admiral De Ruyter, of the Dutch Navy.
 The De Ruyter Institute is under the care of the Seventh Day

If the De Ruyter Institute is under the care of the Seventh Day Baptist denomination.

12 tanneries, 2 sawmills, a gristmill, oil mill, furnace, and cabinetware manufactory.

14 Joseph Messenger and Sam'l Thomson settled in the town in 1795. Darius Benjamin, Justus, Jeremiah, and Ebeneser Gage, and Daniel Page were also early settlers. The first birth was that of Frederick Benjamin, about 1798: Joseph Messenger opened the first inn. in 1796; Samuel Bowen kept the first store; Joseph Rich built the first sawmill, in 1807, and the first store; Joseph Rich built the first sawmill, in 1809. The first school was taught by Eli Gage, in the winter of 1799.

15 There are 6 churches in town; 2 Friends, and 1 each Bap, Seventh Day Bap, M. E., and Presb.

16 Named from Gen. Wm. Eston, commander of the U. S. military forces in the expedition to Tripoli.

17 Named from a family of early settlers in town.

churches, a newspaper office, and several manufactories.¹ Pop. 715. Eatem, (p.v.,) commonly called "Log City," contains 3 churches and several manufactories.² Pop. 510. West Eatem, (p.v.,) commonly called "Leeville," contains 2 churches, a woolen factory, sawmill, and about 40 houses; and Pratts Hollow (p.v.) 1 church and about 20 houses. Pine Woods is a p.o. Settled in 1792, by John and James Salisbury, from Vt.; but the first permanent settler was Joshus Leland, from Sherburne, Mass., in 1793.4 The first church (Presb.) was formed in 1805.5

FENNER⁶—was formed from Cazenovia and Smithfield, April 22, 1823. It is an interior town, lying N. w. of the center of the co. Its surface is a rolling upland. Oneida, Canaseraga, and Chittenango Creeks have their sources in this town. The latter forms a part of its w. boundary. Extensive marl beds are found; and on the bank of Chittenango Creek calcareous tufa is quarried and burned into lime. The soil is a gravelly and clayey loam. Perryville, (p.v.,) partly in this town, contains 2 churches and 25 houses. Fenner (p.o.) is a hamlet. The first settlement was made about the year 1793. The first church (Bap.) was organized Aug. 23, 1801.

GEORGETOWN—was formed from De Ruyter, April 7, 1815. It lies upon the s. border of the co., w. of the center. The surface is a hilly upland, broken by the valley of Otselic Creek into two ridges. The summits of the hills are 500 to 600 ft. above the valleys. The principal streams are Otselic Creek and its branches. The soil upon the hills is yellow loam, and in the valleys a gravelly alluvium. Georgetown (p. v.) contains 3 churches, and has a population of 280. The first settlement was made by Exra Sexton, in 1804. Lewis Anathe Muller, a French refugee, settled in this town about 1810, and remained until the restoration of Louis Philippe.19 The first religious services were conducted by Ezra Sexton, at the house of Bethel Hurd, in 1805.11

HAMILTON—was formed from Paris, (Oneida co.,) March 5, 1795, and was named from Alexander Hamilton. Eaton, Lebanon, and Madison were taken off in 1807. It lies upon the s. border of the co., between Lebanon and Brookfield. Its surface is a rolling upland, broken by the valleys of Chenango River and its east branch. The soil is a gravelly loam in the valleys and a clayey loam upon the hills. Hamilton,12 (p. v.,) incorp. April 12, 1812, is situated on the Chenango Canal. It contains 4 churches, the Hamilton Academy, the Hamilton Female Seminary, 2 newspaper offices, and a bank. Pop. 1448. The Madison University, located at this place, under the care of the Baptist denomination, was incorp. March 26, 1846. It consists of a grammar school, a collegiate and a theological department. Nine professors are employed, and in 1857 31 theological students, 123 under-graduates, and 71 grammar school students were in attendance. The libraries connected with the university contain about 8,900 volumes.18 Earl-▼ille,¹⁴ (p. v.,) on the line of Sherburne, (Chenango co.,) contains 2 churches, and has a pop. of 441, of which 233 are in this town. Poolville (p. v.) contains 2 churches and about 40 houses, and

8 The census reports 8 churches in town; 3 Bap., 3 M. E., and 2 Cong.

9 Named from Gov. Fenner, of Rhode Island.

7 Among the early settlers were Alpheus Twist and James Munger, from Conn., who located a ml. a of the center, Jonathan Munger and —— Page in the F. part, and Elisha Freeman, Ithuriel Flower, Ames Webster and Amanda Munger in the 5. part. The first birth was that of a child of Alpheus Twist; and the first death, that of the wife of Alpheus Twist. Elder Nathan Baker was the first preacher.

9 The census reports 5 churches; 3 M. E., Bap., and Prot. E.

9 Matthew Hallenbeck, Joab Bishop, John C. Paine, and Balley Carter settled in the town in 1804, and Mitchell Atwood, Wm. Paine, Bethel Hurd, Joseph P. Harrison, and Josiah Purdy in 1805. Ebenezer Hull, Apollos Draka, Elijah and Alfred Browa,

Jesse Jerrold, Zadock Hawks, John Gibson, —— Hunt, David Parker, Philetus Stewart, Calvin Cross, Dr. Smith, Benj. Bonner, Capt. White, and —— Alvord, were also early settlers. The first birth was that of Weston Paine, in 1806; and the first death, that of Mrs. Exra Sexton, in 1807. Mitchell Atwood built the first sawmill, in 1806, and Bishop & Hunt the first gristmill, in 1807. J. C. Paine was an early innkeeper.

10 Muller settled on the hill, about 3 mi. w. of Georgetown, erected a large and spacious dwelling, laid out extensive grounds, excavated an artificial pond, and planted great numbers of fruit trees. He attempted the establishment of a village, by erecting 2 storehouses, several dwellings, a blocksmith ahop, and a gristmill. It is supposed that he brought with him to town not less than \$150,000, and that he carried away not to exceed \$1500. When Bonaparte shidcated, Muller returned to France, leaving his wife and children in New York. He afterward returned to dispose of his property here. When he reached Georgetown, his house was stripped of its furniture; his stock and every m. rable article had disappeared; weeds covered the gardens, the walks, the roads, and fields; his village was forsaken, and the mill de-

dispose of his property here. When he reached Georgetown, his house was stripped of its furniture; his stock and every m. able article had disappeared; weeds covered the gardana, the walks, the roads, and fields; his village was foreaken, and the mill deserted. The agent in whose charge he had left his property had sold every movable article and deserted the place. Buller sold the property and returned to France; and to this day no one knows who or what he was.

11 There are 3 churches in town; Bap., Presh., and Union.

13 The "Hamilton Theological Semissery" was established in 1820, under the auspices of the Baptist Education Society of the State of New York. In 1834 a collegiate course was instituted, and the seminary assumed the name of the "Hamilton Literary and Theological Semisary;" and in 1846 the institution was incorp, as the Madison University. The theological department is still under the control of the Baptist Educational Society. The aggregate number of graduates of the theological department is 502, and of the collegiate department 462.

14 Named from Jones Earl, Canal Commissioner.

¹ A silk factory, distillery, tannery, iron foundry, machine shop, gristmill, and sawmill. There were formerly several woolen factories in and near Morrisville, but they have been abandoned.

2 A woolen factory, a tool factory and trip hammer, distillery, tannery, gristmill, and sawmill.

3 Named from John and Matthew Pratt, early settlers.

4 John H. and Benj. Morris settled in the town in 1794; Benj. Morse, Daniel Abbey, Simeon Gillett, Levi Barney, and Elijah Hayden, in 1795; Joseph Moss, Wm. Mills, Lewis Wilson, Sam'l Binclair, Humphrey Palmer, and —— McCrellis, in 1796; and Bawson Harmon, in 1797. Thos. Morris, Windsor and Ziba Coman, Constandt, Robert, and Cyrus Avery, Joseph French, and Abiathar Gates were also early settlers. The first birth was that of Col. Uriah Leland, Nov. 1, 1798; the first marriage, that of Simeon Gillett, in 1796. Joshua Leland opened the first ins, in 1794, and erected the first saw and grist mills, in 1795. David Gaston kept the first store, in 1804. The first school was tanght by Dr. James Pratt, in the winter of 1797-98.—the first month at the house of Joseph Moss, the second near Morrisville, the third near Log City, and the fourth near the residence of Joshua Leland.

5 The census reports 8 churches in town: 8 Ban. 3 M. E. and the third near Log City, and the fourth near the residence of Joshua Leland.

The census reports 8 churches in town; 8 Bap., 3 M. E., and

Mubbardsville (p. v.) 20 houses. **East Hamilton** (p. o.) is a hamlet, and **South His** afiltom a p. o. The first settlers were John Wells and Abner Nash, from Mass., and Patrick Shields and John Muir, from Scotland, but late from Oneida co. They located upon Chenango, near Earlyille, in 1792.3 The first church (Bap.) was formed in 1796.3

LEBANON-was formed from Hamilton, Feb. 6, 1807. It is the central town upon the a. border of the co. Its surface is a hilly upland, lying between the Chenango and Otselic Rivers. The summits in the w. part are 500 to 800 ft. above the valleys. The valley of Chenango River, extending through the z. part, is about 1 mi. wide and is bordered by steep hillsides. The other streams are small brooks. The soil is a yellow loam underlaid by hardpan upon the hills and alluvium in the valleys. Lebanon (p. v.) contains 1 church, a sawmill, tannery, and 25 houses. Smiths Valley and Middleport are hamlets. The first settlement was made in 1792, by Enoch Stowell and Jonathan Bates, from Vt.5 There are 4 churches in town.6

LENOX—was formed from Sullivan, March 3, 1809, and a part of Stockbridge was taken of in 1836. It is the w. z. corner town of the co. Its surface is level in the w. and moderately hilly in the s. Canastota and Cowaselon Creeks flow through the town. Oneida Creek forms its E boundary, and Oneida Lake a part of its w. boundary. The Cowaselon Swamp occupies a portion of the w. part. The soil in the w. is alluvium and in the s. a gravelly and clayey loam. In the town are beds of gypsum and of red fossiliferous iron ore. Near Cowaselon Creek is a small sulphur spring; and in the marsh near Canastota is a salt spring. Oneida (p. v.) is the principal station between Syracuse and Rome, on the N.Y. Central R.R. It is situated on Oneida Creek, and was incorp. June 20, 1848. It contains 5 churches, the Oneida Seminary, a newspaper office, and a bank. Pop. 1713. Canastota, (p. v.,) incorp. April 28, 1835, is a canal village and a station on the N.Y. Central R.R. It contains 3 churches, a newspaper office, a bank, and a manufactory of astronomical and optical instruments. Pop. 1081. Wampsville, (p. v.,) a station on the N. Y. Central R. R., contains 1 church and 25 houses. Pine Bush, (Bennetts Corners p. o.,) Merrelsville, (Cowaselon p. o.,) and Lenox Furnace are hamlets. Clockville, 10 (p. v.,) contains 2 churches, a woolen factory, 2 flouring mills, and a sawmill. Pop. 279. Quality Hill (Lenox p.o.) is a thickly settled country street near Canastota. Oncida Lake (p. o.) and South Bay are hamlets. Oncida Valley (p. v.) contains l church and about 30 houses. Durhamville (p. v.) contains 1034 inhabitants, of whom 234 are in this town;11 the p. office is in Oneida co. The "Oneida Community," of about 200 persons, organized upon a peculiar religious and social basis, are located upon a farm of 390 acres on Oneida Creek, 3 mi. s. of Oneida.13 The first settlement was made in 1792, by Conrad Klok and his sons Joseph, John, and Conrad.18 The census reports 14 churches in town.16

MADISON—was formed from Hamilton, Feb. 6, 1807. It lies on the E. border of the co., s. of the center. Its surface is a rolling upland. The principal stream is Oriskany Creek. The Madison Reservoir and several smaller ponds of water are in this town. The soil consists of a gravelly loam in the valleys and a clayey loam upon the hills. Madison, (p. v.,) incorp. April 17, 1816, contains 4 churches, and has a population of 315. Bouckville (p.v.) contains 1 church and 35 houses, and Solsville (p.v.) 17 houses. The first settlement was made in 1793.

Named from Calvin Hubbard.

Among the other early settlers were Sam'l and Elisha Payne, who located upon the present site of Hamilton Village in 1794. Theophilus and Benj. Pierce, Jonathan Oinsted, Daniel Smith, and Nathan Foster settled in the town in 1795, and Thomas Greenly in 1796.

The census reports 10 churches in town; 4 M. E., 2 Bap., 2

and Nathan Foster settled in the town in 1795, and Thomas Greenly in 1796.

The census reports 10 churches in town; 4 M. E., 2 Bap., 2 Cong., Prot. E., and Univ.

Named from Justus Smith, a former resident.

Among the early settlers were John, Charles, James. and Isaac Campbell, Thos. Hueston, Lent Bradley, Solomon Jones, Abram Webster, Dan'l Stowell, David Hartson. — Rider, Josh. Smith, Dea. Finney, David Shapley, Malchiah Hatch, Dr. Merrick, Eilhu Bosworth, Benj. Hewes, and Capt. Moore. Elisha Wheeler built the first sawmill, and Daniel Wheeler the first gristmill; Israel Thayer kept the first store. The first school was taught by Widow Nancy Campbell, a lady about 70 years of age.

Bap., Cong., M. E., and Univ.

At this spring a boring was once made 196 ft. deep. At that depth the auger broke, and the work was abandoned. The strength of the water at the surface was 23° by the instrument used, and it was increased to 9°.—Grol. N. Y.. III. p. 273.

The school was opened Sept. 29, 1888, with about 200 pupils and 5 male and 4 female teachers.

Established by Chas. A. Spencer. The microscopes and other instruments made here have acquired merited celebrity. The equatorial telescope at Hamilton College was made here.

¹¹ See page 470.

12 This community was organized in 1847, under John H. Noyes, with whom their peculiar religious and social tenests mostly originated. They form a general community, holding a common interest in all things. The relation of the sexes is placed, not, like that of civilized society, on the basis of law and constraint, neither on the opposite one of mere freedom, but on that of "inspiration." They are principally engaged in gardening, the nursery business, milling, and the manufacture of steel traps, sewing silk, traveling bags, cravats, and palmeaf hats. The Circular, a weekly paper, is published by the Communists.

13 The Forbeses, Buyas, and Snyders were the early settlers.

14 5 M. E., 5 Presb., 2 Bap., Cong., and R. C.

15 Named from Gov. Bouck; formerly called "Johnsville."

16 Samuel and Francis Clemens, Stephen F. Blackstone, John Niles, Seth Snow and his son Seth, Wm. and David Blair, James Collister, Daniel Perkins, Henry W. and Israel Bond, Elijah Blodget, Amos and Jesse Maynard, and Joel Crawford, settled in the town in 1783; Gen. Erastus Cleveland, Thos. Mellen. Abial Hatch, Jas. McClenathan. Geo., Chas., and Job Peckhand, Benj. Simmonds, Sylvester Woodward, Elijah Thompson, Sam'l Jones, Jas. and Alex. White, Luther, Abial, and Ephraim Clough, and Jonathan Sloan, were also early settlers. The first births in town were those of Marcena Collister and Stephen Blackstone, both in 1794. Gen. Cleveland built the first gristmill and kept the first store. Henry W. Bond built the first sawmill, in 1793.

The first church (Cong.) was organised in 1795, and the Rev. Ezra Woodworth was the first pastor.1

NELSON—was formed from Cazenovia, March 13, 1807. It is an interior town, lying s. w. of the center of the co. Its surface consists of a rolling upland. The principal stream is Chittenango Creek. The Erieville and Eaton reservoirs are in this town. The soil is generally a gravelly loam. Erieville (p. v.) contains 3 churches and 191 inhabitants, and Nelson Flats (Nelson p. c.) 2 churches and 146 inhabitants. The first settlement was made in 1794, by Asa and Jedediah Jackson.² The census reports 5 churches in town.⁸

SMITHFIELD—was formed from Cazenovia, March 13, 1807. Fenner was taken off in 1823, and a part of Stockbridge in 1836. It is an interior town, lying N. of the center of the co. Its surface is a hilly and rolling upland. The principal streams are Cowaselon and Oneida Creeks. The soil is a sandy and gravelly loam. Limestone and gypsum are obtained in the N.E. corner. Near Siloam is a small sulphur spring. **Peterboro,** (p. v.,) on Oneida Creek, near the center, contains 3 churches and the Peterboro Academy. Pop. 350. Siloam (p.o.) is a hamlet. The first settler was Jasper Alesworth, in 1795.5 Judge Greene C. Bronson resided in this town for several years; and Hon, Gerrit Smith now resides in Peterboro. In 1858, Wm. Evans, of Boston, donated to this town the sum of \$10,000, to be invested, and the proceeds devoted to the relief and support of the destitute and needy. There are 3 churches in town.

STOCKBRIDGE—named from the Stockbridge Indians—was formed from Vernon and Augusta (Oneida co.) and Smithfield and Lenox, May 20, 1836. It lies upon the z. border of the co., N. of the center. Its surface is a rolling upland, broken by the deep valley of Oneida Creek, which extends in a n. and s. direction through near the center of the town. The summits of the hills are 500 to 800 ft. above the valley. The falls of Oneida Creek consist of a succession of rapids and low falls, affording numerous valuable mill sites.3 Oriskany Creek takes its rise in the s. part. The soil is a clayey and gravelly loam. Limestone is extensively quarried from the ledges that crop out upon the hillsides. Hydraulic limestone is also quarried near the falls of Oneida Creek. Gypsum is obtained near Cooks Corners. In this town are an ancient burial place and the ruins of an old fortification. Munnsville, 10 (p.v.,) on Oneida Creek, contains 1 church and several manufactories. Pop. 287. Knoxville (Stockbridge p. o.) contains 3 churches, and has a population of 138. Cooks Corners (p. v.) contains 1 church, a plaster mill, and about 15 houses. The first settlement was made in 1791.18 A mission church was erected on the Indian Reservation, near Cooks Corners, about 1800.14

SULLIVAN¹⁵—was formed from Cazenovia, Feb. 22, 1803, and Lenox was taken off in 1809. It is the n.w. corner town of the co. Its surface is level in the n. and rolling in the s. The Cowaselon Swamp extends across the town from Chittenango Creek to the line of Lenox. South of this swamp is the Vlaie, or natural meadow.16 Chittenango Creek flows through the town and

¹ There are 6 churches in town; 2 M. E., Bap., Cong., Friends, and Univ.

2 Joseph Yaw. Ebenezer Lyon, Sam'l and Chas. Swift, Jonathan Baell, Samuel Kinney, and —— Mitchell settled in the town in 1794; Oliver Stone and James Hinman, in 1795; Joshua Wells, Barney, Jonathan Horatio Simms, Abner Camp, and Lemnel and Ridad Richardson, in 1796. The first birth was that of Palmer Wells, in 1796; and the first death, that of Mrs. Bishop, about 1800. Jedeliah Jackson kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, in 1794; permiah Clark built the first sown kept the first inn, fabith, about 1800, and Oliver Pool the first gristmill. Daniel Rassell was the first storekeeper. Dea. Dunham was one of the sarilest echoolteachers.

2 M. E., Bap., Cong., and Univ. 4 Named from Peter Smith. 4 Woolen facetory, a furnace, trip hammer and edge-tool factory, as many and a gristmill. Palming mill, and sash factory, and a gristmill. A woolen facetory, a furnace, trip hammer and edge-tool factory, and will have the proprietor of the soil, and other some of the sarilest echoolteachers.

3 Among the early settlers were Oliver Steward, Nathan, Calmador, January and Alfred Edson. Wm., Eljish, and Joseph Palman, Howard, Chaffer, Lyons, Moody, Spring, Myera, Brown, Alustin, and Wright. Peter Smith built the first shool, in 1801. 4 many permiants and the first store, and Lewis Cook kept the first inn. Tablitha Havens taught the first school, in 1801. 4 many permiants and the first score, shall be bought, and suitable buildings sected thereon, to be used as a home fo

forms a part of its w. boundary. The Canastota and Cowaselon Creeks unite in the swamp and flow in an artificial channel to the lake. These streams afford numerous valuable mill privileges. On the Canaseraga, near Perryville, is a waterfall 130 feet in height. Black Creek is a tributary of the Chittenango. Gypsum is found in numerous localities and is extensively quarried. Waterlime is also obtained in the s. part.2 Marl and peat abound in the swampy regions. There are several mineral springs in town, the principal of which are the "White Sulphur Spring" and the "Yates Spring." The former-known as Chittenango Springs-is fitted up for the reception of visitors; and the waters of both are celebrated for their medicinal properties. The soil in the m. is a clayey loam alternating with muck and marl, and in the s. it is a gravelly loam. Chittemange, (p.v.,) on Chittenango Creek, was incorp. March 15, 1842. It contains 3 churches, the Yates Polytechnic Institute, a bank, a woolen factory, gristmill, and tannery. Pop. 916. Persyville (p.v.) is partly in this town. Camaseraga (Sullivan p.o.) contains 1 church and 25 house and Bridgeport (p.v.) 1 church and about 35 houses. Lakeport is a p.o. The first settle ment was made in 1790, by squatters from the Mohawk Valley. The census reports 9 churches.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lise Stock, Agricultural Products, and Domestic Manufactures, of Montgomery County.

	ACRE	ACRES OF LAND. VALUATE					858.	Popul	POPULATION.		is.		School	
Names of Towns.	Improved.		Сивиртовей.	Real Estate.		Property.	Total.	Males.	Females.	No. of Dwellings	No. of Families.	Fresholders.	No. of Districts.	Children taught.
Brookfield	30,640 23,256 12,953 20,828 15,021 11,336 19,96 32,206 17,468 20,931 11,820 26,366	6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6	5644 870 859 6164 561 275 3694 171 4964 812 1301 426 647 707	\$599,1 999,5 338,0 775,2 387,0 225,1 721,3 518,6 1,690,3 640,2 455,4 327,1 321,9 1,483,0	20 \$1 50 65 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	183,630 475,950 29,675 149,800 23,350 34,870 227,010 73,120 434,550 123,400 65,250 48,700 41,850 343,000	\$782,750 1,475,500 367,760 925,085 410,950 200,040 948,340 591,760 2,124,880 763,650 520,700 375,800 363,760 1,776,000	1,891 2,162 973 2,014 791 728 1,847 840 4,021 1,222 967 758 1,037 2,764	1,879 2,333 948 2,047 831 714 1,890 821 3,779 1,261 909 756 1,015 2,489	692 890 334 727 311 310 700 309 1,422 524 362 290 381 969	788 975 379 799 327 833 795 344 1,512 541 194 314 217 1,026	631 746 309 557 291 264 575 256 858 355 351 184 298 674	27 18 11 19 14 12 16 13 30 13 14 11 15 26	1,330 1,474 727 1,227 670 564 1,235 618 2,935 783 624 569 856 2,051
Total	277,390	_	_	-	80 (\$2,	204,100	\$11,686,941	22,015	21,672	8,221	8,544	6,349	239	15,661
		LIVE STOCE. AGRICULTURAL PRODUCTS.									Cloths,			
Names of Towns.					BUSH. OF GRAIN,		Hay.		. 5	DAIRY PRODUC		DUCTS.		
NAMES OF TOWNS.	Horses,	Working Oxen and Calves.	Cones.	Sheep.	Swine.	Winter.	Spring.	Town of 1	Bushels	Bushels Apples.	Pounds	Butter.	Oheese.	Domestic
Brookfield. Cazenovia. De Ruyter. Eaton. Eaton. Fenner. Georgetown. Hamilton. Lebanon. Lebanon. Nelson. Nelson. Smithfield. Stockbridge	1,055 1,052 448 892 631 311 1,092 690 1,588 585 630 670 681 1,428	2,029 1,540 638 2,112 1,069 634 1,679 1,748 2,556 1,227 1,325 1,327 2,117	2,435 2,157 1,131 2,147 974 812 2,022 2,096 2,765 1,346 1,793 1,243 1,430 1,716	8,728 4,713 4,943 4,606 4,388 2,867 3,700 6,423 6,547 4,752 4,546 2,140 2,501 5,644	1,710 1,578 577 1,209 875 399 1,208 1,068 2,677 828 1,083 801 853 1,928	148 1,851‡ 308 642 382 11,880å 1,313 47 778 5,956‡ 7,491	99,2214 126,9404 44,108 80,5654 82,585 35,368 72,020 72,3764 236,579 67,761 58,6484 71,973 89,969 162,776	9,0534 5,127 3,756 6,284 2,520 3,4764 5,159 6,108 6,201 4,582 5,594 2,423 2,742 5,2374	30,179 20,669 8,398 16,7884 9,342	53,62 49,75 28,33	3 186 7 76 2 159 0 84 9 70 2 118 5 137 8 219 10 118 4 160 96 96 94	,705 ,410 ,740 ,906 ,423 ,488 ,062 ,045 ,978	250,146 186,356 106,550 290,775 62,705 69,586 186,750 161,492 75,965 113,490 209,207 122,078 187,656 64,838	3,124 638 627 702 642 731 886 844 1,251 758 8,008 215

¹ Gypsum is said to have been quarried here in 1800.

2 In this town is a bed of waterlime,—the first discovered in the State. The material was first quarried and burned for quicklime to be used on the canal; but it was found that it would not slack. Experiments were then made, and the material was

discovered to be hydraulic lime.

3 Following is a statement of an analysis of a pint of water from each of these springs.

Yates Spring. 0.88 1.66 Chloride of calcium...... trace.

on the Indian Reservation near Canaseraga. The Indians complained to the Governor of their intrusion, and they were ordered to remove. They neglected to do so; and in 1791, Col. Calbraith, the aheriff of Montgomery co., was sent with a posse of 60 men to dislodge them. They still refused; and their morables were taken from their dwellings and their houses bursed. They then removed to the neighborhood of Chittenango and settled on lands that the State had lately acquired of the Indians. John G. Moyer. John Walroth, Capt. Timothy Brown, Solemon, Joseph, and David Beebe, Col. Zebulon Douglas, John Mathews, Philip Daharah, Nicholas Pickard, Ovid Weldon, Peter Dygark, John Keller, John Sower, Wm. Miles, David Burton, Timothy Freeman, and Peter Ehle settled in the town shortly after. The first birth was that of Peggy Schuyler, in 1791; and the first death, that of a child of David Freemyer. John G. Moyer buffit the first saw and gristmill, and Jacob Schuyler kept the first inn.

inn.

4 S. Bao. 2 M. E., Cong., Wes. Meth., Ref. Prot. B., and Union.

MONROE COUNTY.



This county was formed from Ontario and Genesee, Feb. 23, 1821. It lies on Lake Ontario, N. w. of the center of the State. It is centrally distant 202 mi. from Albany, and contains 682 sq. mi. The surface is generally level or slightly undulating, with a moderate inclination toward the lake. The shore of the lake rises in bluffs 10 to 30 ft. in height; and from its summit the surface gradually slopes upward to the lake ridge, a distance of 5 to 8 mi. from the lake. The summit of this ridge is 160 ft. above the lake; and from it the surface declines a few feet to the s., and then rises to the summit of the Mountain Ridge, a distance of 1 to 3 mi., and 310 ft. above the lake. South of this point the surface is gently rolling, the ridges extending N. and S. The summits of the ridges along

the s. border are about 400 ft. above the lake and 600 to 650 ft. above tide. The principal stream is Genesee River, which flows a little z. of n. through the center of the co. Its valley is $\frac{1}{2}$ mi. to 2 mi. wide, bordered by ridges 30 to 60 ft. high. At Rochester the river flows over the solid limestone which forms the Mountain Ridge a distance of 96 ft., forming the Upper Genesee Falls, and $2\frac{1}{2}$ mi. below it again descends 105 ft., to near the level of the lake, forming the Lower Genesee Falls.

The principal tributaries of the Genesee are Oatka and Black Creeks from the w., and Honeoye Creek from the z. The other principal streams of the co. are Sandy, Little Salmon, Salmon, Buttonwood, and Long Pond Creeks, w. of the Genesee, and Irondequoit and Four Mile Creeks, z. of that river, all flowing into Lake Ontario or some of its bays. In their passage from the central part of the co. to the lake, these streams nearly all flow over the limestone ridge in a succession of falls, forming an abundance of water-power. The principal bodies of water are Lake Ontario, which forms its N. boundary, Irondequoit and Braddocks Bays, and Buck, Long, and Cranberry Ponds, all indentations from Lake Ontario and connected with it by narrow and shallow straits.¹

The lowest rock in the co. is the Medina sandstone, extending in a broad belt along the lake shore. Next above this is a thin stratum of the Clinton group, almost disappearing upon the w. border of the co.; and next above is the Niagara group, forming the abrupt terrace of the Mountain Ridge. This rock forms an excellent building material, and is extensively quarried. It also yields weak brine springs in several localities. The underlying rocks in the s. part of the co. belong to the Onondaga salt group. Lime is extensively manufactured from the Niagara limestone; and the rocks in the s. part yield gypsum and waterlime. A large part of the co. is covered with drift deposits, which mostly assume the character of ridges and rounded hills, many of them rising 50 to 100 ft. above the general surface. Tufa and marl are found in several localities, forming elements of fertility to the soil almost invaluable. A small quantity of iron is found associated with the Clinton group.

The soil is generally very fertile. Along the lake shore it consists of a red, argillaceous loam, principally derived from the disintegration of the Medina sandstone. This is succeeded by a clay derived from the disintegration of the Clinton and Niagara shales. The soil in the s. part is impregnated with lime and gypsum,—two of the most important elements of wheat lands. Agriculture forms the leading pursuit. Until within a few years past, wheat has been the great staple; but since the commencement of the ravages of the wheat midge, barley, corn, and oats have become the staple productions. Most parts of the co. are well adapted to the culture of fruit, and apples and peaches are largely produced. Wool growing is extensively carried on, and stock growing and dairying are beginning to receive considerable attention. The manufactures are extensive, though mostly confined to Rochester and vicinity. They consist chiefly of flour, machinery, edge tools, cars, and almost every variety of articles of iron. Rochester is the business center of the co.; and from it a large trade is carried on with the surrounding rich agricultural regions. The canals and railroads centering at this place give it facilities for an extensive inland trade and commerce. A limited amount of commerce is carried on upon Lake Ontario.

¹ The Irondequoit Bay is a narrow, deep body of water, extending inland about 6 mi. from the lake shore. From its s. extremity a deep valley extends several mi. further s., forming through this valley.

The co. seat is located at the city of Rochester.1 The courthouse, situated upon Buffalo St., mear the center of the city, is a commodious brick edifice, with an Ionic portico supported by fo massive pillars. The building is surmounted by a dome, the summit of which is 150 ft. high. It contains the usual offices and rooms for the court and co. officers, the co. clerk's office, and rooms for the city officers.2 The jail is an old stone building, situated upon the bank of the General in the s. part of the city. The poorhouse establishment is located upon a farm of 134 acres in Brighton, just s. of the city line of Rochester. It consists of three large buildings, one of which is used for an insane asylum. The average number of inmates is 360, supported at a weekly cost of 68 cts. each. A school is taught throughout the year. The farm yields a revenue of \$3,500.

Four daily, 2 tri-weekly, 8 weekly, 1 semi-monthly, and 3 monthly papers are published in the co.3

1 The first co. officers were Elisha B. Strong, Pirst Judge; Timothy Barnard, Judge; Joseph Spencer. Assistant Justice; James Baymour, Barnard, Indige; Joseph Spencer. Assistant Justice; James Baymour, Barnage.

3 The first courthouse was built in 1921, soon after the organisation of the co. It was removed to give place to the present structure in 1852. The present courthouse was built at a cost of \$50,000, at the joint expense of the city and co.

3 The Rockester Guette, the first paper published in Monroe co., was commenced in 1816 by Augustine G. Danby, John Sheidon and Oran Follett were subsequently associated with him; and in 1821 the paper passed into the hands of Levi W. Eibbey, publisher, with Derick, Sibley as editor, and its name was changed to The Monroe Republican. In 1829 whittlesey & Mumford became proprietors. In July, 1827, it was purchased by Luther Tucker & Co., who changed its name to Thes Bachester Republisheau, and continued its publication is connection with the Rochester Daily Advertiser until 1830, when the establishment passed into the hands of Thomas H. Hyatt. After passing through various hands, it is now published by Curtis, Butts & Co.: Isaac Butts, editor.

The Rockester Telegraph was commenced July 7, 1818, by Everard, Peck & Co. In 1824 Thurlow Weed became its editor, and in 1825 be and Robert Martin purchased the establishment. In 1824 throulew was changed to The Rochester Daily Telegraph, which in a short time was changed to

The Semi-Weekly Telegraph, where to to the Bochester Daily Telegraph. In 1828 Weed retired, and the papers, daily and weekly, were continued by Martin. On the 1st of Jan. 1829, the daily was united with the Bochester Daily Advertiser, and in 1830 the weekly was merged in the Rochester Republican.

The True Genesee Farmer, mo. was published a short time about 1824 by Wm. A. Welles: N. Goodsell, editor.

About Album was commenced in Oct. 1825. by Marshall. Spaulding & Hunt. In 1827 it was united with the Telegraph.

The Rocketer Daily Advertiser, the first daily paper w. of Alkany, was commenced Oct. 25, 1823, by Luther Tucker and Henry C. Sleight, under the firm of Luther Tucker & Co. In 1823 the partnership was dissolved, and the publication was continued by Tucker. On the lat of Jan. 1829, the paper was united with the Rochester Daily Telegraph and issued as The Rocketer Daily Advertiser and Telegraph, by Tucker & Martin. In 1829 Martin retired, and in 1830 Tucker dropped the sub-title of Telegraph. Henry O'Reilly, H. L. Stevens, Thomas W. Flagg, and Hiram Humphrey were successively interested with Tucker in its publication as a sociate editors, until May 1839, when the establishment was transferred to Thomas H. Hyatt, who became editor and proprietor. After when the establishment was transferred to Thomas H.
Hyatt, who became editor and proprietor. After
passing through several hands, the paper was united
with the Rochester Daily Union, Sept. 1, 1856, and is
The Rochester Daily Union and Advertiser.
Isac Batts, editor; Curtis, Butts & Co., proprietors.
The Rochester Mercury was commenced in Jan. 1827, by Luther
Tucker & Co. It was issued weekly in connection with
the Daily Advertiser, and was merged in the Rochester
Republican when that paper passed into the hands of
the Daily Advertiser.

Republican when that paper passed into the hands of the Daily Advertiser.

The Bookster Observer was commenced in 1827. Luther Tucker & Co., printers; Rev. G. G. Sill, editor; Josiah Bissell, jr., proprietor. After several successive changes of editors and publishers, it was united with the New York Evangelist in 1832.

The Bookster Balance was commenced in Jan. 1828, by D. D. Stephenson. It soon passed into the hands of Thurlow Weed and Samuel Heron, who changed its name to The Anti-Masmic Inquirer. D. N. Sprague succeeded Heron, and Weed retired in 1830. In 1831 Erastus Shepard united the Western Spectator of Palmyra with it. In 1832, Alva Strong became connected with Shepard in the Publication, and in 1834 the paper was merged in the Estional Republican.

The Oraftenen (Masonic) was commenced at Rochester in 1838 by E. J. Rolerta. It was published about a year and a half and then removed to Albany.

a half and then removed to Albany.

The Western Wanderer was commenced at Rochester in 1828 by Peter Cherry. It soon passed into the hands of Edwin Scranton, who changed its name to The Rochester Gen. It subsequently passed into the hands of Strong & Dawson, and was discontinued in 1843.

The Spirit of the Age, semi-mo, was published in Rochester in 1830 by Ame & Barnum.

The Rochester Morning Courier was published in 1830 by R. J.

Roberta.

The General Parmer was commenced in Rochester in Jan. 1821, by Tucker & Stevens, with N. Goodsell as nominal editor. It was continued by Tucker until the close of 1839, when it was united with the Caltivator, at Al-

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Bankara in the spring of 1831 by Sidney Smith. In 1833 a daily efficient

bany.

The National Republican was commenced at Rochester in the spring of 1831 by Sidney Smith. In 1833 a daily estion, entitled the spring of 1851 by Sidney Smith. In 1833 a daily estion, entitled The Morning Advertiser, was issued from the same office. It was soon after changed to The Evering Advertiser, and in 1834 Smith sold the establishment to Shepard & Strong, who united the Republican with the Inquirer and changed the name to The Mouroe Democrat, and the name of the daily to The Rochester Daily Democrat. In 1836, George Dawon became interested in the establishment, and acted as editor until 1839. In 1846, Alva Strong, Samuel P. Allen, and Henry Cook were editors and proprietors. In Dec. 1857, the papers were united with the Daily and Weskly American, and the daily is now issued as The Daily Democrat and Americam, and the weekly as The Mouroe Democrat, by Strong, Allen & Huntington, preprietors, and S. P. Allen, editor.

The Tri-Weekly Democrat is used from the same office.

office.

The Rochester Mirror was published in 1832 by Scranton & Holstein

Holstein.

The Age was published at Rochester in 1833.

The American Revivalist and Rochester Observer was published in 1833 by N. C. Saxton.

Goodsell's Genesee Parmer was commenced at Rochester in 1833 by Nahum Goodsell, and continued a short time.

The Rights of Man was published at Rochester in 1834 by the Anti-Slavery Society.

The Finnilly Journal and Christian Philanthropist was published at Rochester in 1834 by W. B. Van Brunt.

The Monthly Genesee Furmer was commenced in 1836 by Luther Tucker. It was made up from the Weekly Genesee Farmer, and, with that paper, was united with the Caltivator in 1839.

The Walchman was published at Rochester in 1838 by Delason

The Watchman was published at Rochester in 1838 by Delanon

Commitment at Rochester in 1838 by Beramon Smith.

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by Alexander McKenxie.

The New Genesse Furmer, mo., was commenced in 1840. M. B.

Bateman, editor. Its name was afterward changed to

The Genesse Farmer. It was successively edited by

Henry Coleman, Daniel Lee, D. D. T. Moore, and James

Vick. and is now edited and published by Joseph Harris

Harris.

The Working Man's Advocate. daily, was commenced in Rochester, Oct. 19, 1839, by the Typographical Association. Henry C. Frink, editor. They also issued a weekly edition. In April, 1840, it was purchased by James Vick and George P. Frost, who changed its name to The Evening Advocate. In 1841 it passed into the hands of John J. Reilly & Co., who changed its name to The Evening Post, and published it in connection with a weekly maner called

paper called

The Western New Forker. On the 1st of April, 1843, Frastus
Shepard became proprietor, and in November foil.wing
the two papers were discontinued.

The Rochester Daily Whig, a campaign paper, was paolished in
1840 by Wm. A. Welles.

The Eric Canal extends m. and w. through the co. It crosses the Irondequoit Valley upon the highest embankment upon the whole canal line. At Rochester it crosses Genesee River upon an aqueduct built of solid blocks of Onondaga limestone. The Genesee Valley Canal intersects the Eric Canal at Rochester, affording water communication s. to near the Penn. line, and opening into Allegany River at Olean. The New York Central R. R. extends through the co., several of its branches radiating from Rochester. The direct branch z. extends along the line of the Eric Canal, through Brighton, Pittsford, and Perinton, to Syracuse. The Auburn Branch extends s. z. through Brighton and Pittsford to Auburn and Syracuse. The Buffalo Branch extends s. w. through Gates, Chili, and Riga; and the Niagara Falls Branch extends w. through Gates, Greece, Ogden, and Sweden. The Genesee Valley R. R. extends s. from Rochester through Brighton, Henrietta, and Rush; the Canandaigua & Niagara Bridge Branch of the N. Y. C. R. R. extends through Rush and Mendon; and the Rochester & Charlotte Branch of the N. Y. C. R. R. extends from Rochester N. to the lake shore:

The territory now forming Monroe co. formerly constituted a portion of the hunting grounds of the Seneca Nation, although it contained none of their principal villages. The region was frequently visited by the French; but no permanent settlement was made till after the Revolution.

The Advent Review and Subbath Herald, semi-mo., was commenced in Nov. 1850, by James White. In connection with it was published

The Youth's Instructor.

Moore's Rural New Yorker was commenced in 1850 by D. D. T. Moore, its present publisher.

The Western Luminary was commenced at Rochester by Rev. G. M. Cook. It was afterward removed to Buffalo.

The Rochester Daily Herald was commenced in 1850; L. K. Falkner, editor. In a few months it passed into the hands of Geo. G. Cooper, who changed its name to The Rochester Daily Times, C. Hughson, editor. It was discontinued in 1851. The Daily Sun was published in Rochester a few months in 1840 by Alfred Oakley.

The American Citizen was published at Rochester and Perry (Wyoming co.) in 1841 by W. L. Chaplin.

The Jeffersonian, daily, was published in Rochester a short time about 1842 by Thomas L. Nichols.

The Christian Guardian was published a short time in 1842 by Rev. J. Whitney. The Christian Guardian was published a short time in 1842 by Rev. J. Whitney.

The Mechanics' Advocate was published a short time in 1843.

The Rochester Dady American was commenced Dec. 23, 1844, by Leonard Jerome & J. M. Patterson; Alexander Mann, editor. A tri-weekly and a weekly edition were also issued. In July, 1845, Lawrence R. Jerome became a partner, and in 1846 the establishment passed into the hands of Leonard & Lawrence R. Jerome. In 1846 Dr. Daniel Lee was associated as assistant editor; and in 1847 Reuben D. Jones was assistant. Dec. 1, 1857, the paper was united with the Rochester Daily Democrat and issued as the Democrat and American.

The Bochester Herald, daily, was published in 1844 by E. S. Watson. hands of Geo. G. Cooper, who changed its name to The Rochester Daily Times, C. Hughson, editor. It was discontinued in 1851.

Anzeiger des Nordens, w. and tri-w., was commenced in 1852 by Kraneer & Felix,—Louis Hurts, editor,—and is still published.

The Foult's Timperance Banner, mo., was published a short time in 18—by a committee of the Temperance Society.

The Evening News was issued about 3 months in 1852 by B.

Chamberlain & Co. The Bochester Herata, usury, was pure.

Watson.
The Voice of Truth and Glad Tidings of the Kingdom at Hand, (Second Advent.) was commenced at Rochester in 1844 by Elder Joseph Marsh. In 1848 it was changed to The Advent Harbinger, and in 1849 to The Advent Harbinger and Bible Advocate. It was subsequently changed to

The Marsh of The Marsh o The National Reformer was published a short time about 1852.

Beobachter am Genesee was commenced in 1852 by Adolphe Nolte, its present editor and proprietor.

The Rochetter Daily Union was commenced Aug. 16, 1852, by Curtis & Butts; O. Turner, editor. In Dec. following, Isaac Butts became editor. In Sept. 1858, it was united with the Rochester Daily Advertiser. A weekly and a tri-weekly edition were issued from the same office.

The Rochetter Daily Tribune was issued in 1856-56, by Snow & Ingervoll. changed to
Prophetic Expositor and Bible Advo-cate, under which title it is still issued by the original cate, under which title it is still issued by the original proprietor.

The Rochester Temperance Journal was commenced in 1846, and continued a short time.

The Genessee Evangelist was commenced at Rochester in 1846 by Rev. John E. Roby. It is at present issued semi-monthly by R. W. Hill.

The Christian Offering was published at Rochester a short time in 1847 by S. B. Shaw.

The Pumny Pracher was published a short time by Erastus Shepard.

The Genesse Clio. semi-mo., was published in Rochester in 1847 by Franklin Cowdery.

The North Star was published at Rochester in 1848. Algemeen Handestablad was published at Rochester in 1848.

Frederick Douglass's Paper was commenced at Rochester in 1848 by Frederick Douglass, editor and proprietor, and is still published by him.

The Washingtomian was published at Rochester in 1848 by C.

H. Sedgwick. Ingersoll.

The Rochester Daily Free Press, a campaign paper, was issued in 1856 by John N. Ingersoll.

The Mercantile Journal was issued for 6 months in 1856 by C. The Mercansite Journal was issued for 6 months in 1886 by C. H. McDonnell.

The Evening American, a campaign paper, was issued in 1888, A. H. St. Germaine, editor.

The Rochester Daily Times was commenced Jan. 24, 1859, by Charles W. Hebard, editor and proprietor. It was discontinued in April following, and revived in June as The Daily Express, by C. W. Hebard & Co., by whom it is still published.

The Journal of the Home, mo., connected with the Home for the Friedless, is published in Rochester. Mrs. N. S. Barnes, editress.

The Brockport Recorder was commenced in 1828 by Ablather M. Harris: it was published about 2 years.

The Brockport Free Fress was published in 1831 by Harris & Hyat, and in 1832 by Thos. H. Hyatt.

The Western Star was published at Brockport in 1832 by Justia Carpenter.

The Monroe Chronicle and Brockport Advertiser was published in 1833. H. McDonnell. The Rockster Germania was published in 1849.
The Growinge Courant was commenced in 1849, and continued a few months.
The Christian Sentinel was commenced in 1849, and continued a in 1833.

The Allas was published at Brockport in 1835 by D. D. Wait.

The Brockport Westernam was published in 1844 by E. F. Bridges.

The Brockport Westernam was published in 1844 by E. F. Bridges.

The Brockport Wester was commenced for 1, 1855, by Wm. Gardiner & Co. It was published about 1 year.

The Brockport Gasetie was commenced for 1, 1855, by Wm. Haskell, and continued about 3 months.

The Datly Advertiser was commenced in Oct. 1856, by Wm. H. Smith. It is circulated gratuitously, deriving its support from advertisements.

The Brockport Republicam was commenced in Jan.

1857.—H. W. Beach, editor,—and is still published.

The Jefersoniam was published in Clarkson in 1830 by—

Balch. short time.
ster's Insurance Reporter was published in 1849 by H. A. in 1883. Brewster, Magnet was published in 1849 by Lawrence & Winants,—C. H. McDonald & Co., proprietors. It was discontinued in 1860. of Grover and Stock Register, mo., was commenced in July, 1849. While in the hands of T. C. Peters, as editor, and D. D. T. Moore, it was merged in the Rural New Wool Gre and D. D. T. moore, a. ——
Yorker.
The Investigator was published a short time in 1850.
The Medical Truth Titler was published a few months in 18—
by Dr. J. Gate.
The Annunciator was published in 1850.
The Copyride was published in 1850 by the Young Men's Temperance Association. The Jeffersonia Balch.

ance Association.

The Flag of Freedom was published in 1850 by Calvin H. Chase.

The Honeoye Standard was published at Honeoye Falls in 1839 by Garry A. Hough, and afterward by Morris & Vedder. The School Visitor, mo, is published at Spencerport.

e first settler was Ebenezer Allen, a tory, who located upon the Genesee, near the press of Rochester, in 1788. He soon after removed to Canada. The first permanent settlements were made in 1789, in Wheatland and near the head of Irondequoit Bay. During the next five years settlements sprung up in various parts of the co., though the general growth was greatly retarded by the difficulty of access, the dense forests, and the unhealthiness of the climate when the lands were first cleared. The unsettled condition of Indian affairs also had the effect to retard settle ment; and the War of 1812 almost put an end to improvement. At the close of the war, settlers came in more rapidly, and a great business began to develop itself at Rochester. The construction of the Eric Canal gave an impetus to business, and speedily pushed settlements into every portion of the co. From that time the progress of the co. has been rapid and continuous. The co. was contained in the Phelps and Gorham Purchase. The three western towns belonged to the Triangle Tract, and the remainder of the co. w. of the Genesee constitutes a portion of the colebrated "Mill Yard Tract."

BRIGHTON2-was formed from "Smallwood," March 25, 1814. A part of Rochester was taken off in 1834, and Irondequoit in 1839. It is an interior town, lying upon the z. bank of the Genesee, a little s. z. of the center of the co. Its surface is gently rolling, with a slight inclination toward the M. The deep valley of Irondequoit Bay is on the E. border. Its streams are small brooks, tributaries of the Genesee and Irondequoit. The soil is a sandy loam in the R. and a clay loam upon the river. Near the center are gypsum beds, formerly extensively worked. The people are largely engaged in raising vegetables for the Rochester market. There are several extensive nurseries in town. Brighton, (p. v.,) in the w. E. part, contains a church and about 30 dwellings. It is a canal village and a station upon the N. Y. C. R. R., where the two branches from the z. unite. A large brick and tile manufactory is located about 2 mi. s. of the village; and the Genesee Model Schools is situated upon a beautiful site 2 mi. s. z. West Brighton, (p.v.,) near the Genesce, s. of the line of Rochester, contains about 15 dwellings. In its immediate vicinity are the co. workhouse, poorhouse, and insane hospital, the Mount Hope Rural Cemetery, the Monroe co. almshouses, an extensive glue factory, and several other manufactories. The first settlement was made in 1790, by John Lusk and Oran Stone, who located about 4 mi. m. of the river.⁵ Rev. Solomon Allen, from Northampton, Mass., preached the first sermon and was the first settled minister. There is but one church (Cong.) in town.

CHILL—was formed from Riga, Feb. 22, 1822. It is an interior town, lying s. w. of the center of the co. Its surface is level or gently rolling, with a slight inclination to the z. Genesee River forms the z. boundary; and Black Creek, a sluggish stream, flows z. through near the center. The soil is a clay loam, mixed with sand. South of Black Creek are several peculiar gravelly knolls, the principal of which is Dumpling Hill, near the river. Chili, (p. v.,) in the N. part, contains a church and 15 houses; North Chili, (p. v.,) a R. R. station in the N. W. corner, contains a church and 25 houses; Clifton, (p. v.,) in the s. w. part, contains 1 church, a saw and grist mill, plaster mill, furnace, and 201 inhabitants; South Chili is a hamlet. The first settlement was made in the z. part, by Joseph Morgan, in 1792. There are 5 churches in town.

CLARKSON⁸—was formed from Murray, (Orleans co.,) April 2, 1819. Union was taken of in 1852. It lies on the w. border of the co., N. of the center. Its surface is level, with slight un-

divided into two parts, one taking the name of Brighton and the other of Pittsford.

4 This institution was widely known as the "Clover Street Seminary," under the care of Mrs. Brewster, the author of Bloer's Ancient History.

5 John Lusk owned 1,500 acres at the head of Irondequoit Bay. Among the other early settlers were Joel Soudder, Chaun-

1 In his treaty with the Indians, Mr. Phelps wished to obtain a tract w. of the Genesee: but the Indians were only willing to code the lands E of that river. A compromise was finally effected, by which a tract 2 im l. long by 12 ml. wile was granted to Phelps and Gorham for a mill yard. It is said that the Indians were much astonished when they came to see the mill and know how much land was really required for a yard. The Mill Yard Tract was bounded E by the Genesee. w. by a line parallel to and 12 ml. w. of it, and it extended 24 ml. s. from Lake Ontario.

3 This town embraces Township 3 of Range 7 of the Phelps and Gorham Purchase. It was originally purchased by Gen. Hyde, Prosper Polly. Enos Stone, Col. Gilbert, and Joseph Chaplin, from Lenox, Mass.

5 The original town. "Boyle," was organized April 6, 1806, and embraced the six x. towns E of the river. Penfield was taken off in 1810, and Periaton in 1812. Some time in 1812 or '13 the name was changed to "Smallwood;" and March 25, 1814, it was divided into two parts, one taking the name of Brighton and the other of Pittsford.

4 This institution was widely known as the "Clover Street Seminary," under the care of Mrs. Brewster, the author of "Range of Mrs. Brewster, the author of Mass. 2 Ban., and Presh.

first mill.

7 2 M. E., 2 Bap., and Presb.

8 Named from Gen. —— Clarkson, an extensive landh who gave 100 acres to the town.

dulations in the s. It is drained to the N. E. by the head branches of Salmon and Little Salmon Creeks. The soil is a sandy loam, mixed with clay. Clarkson, (p. v.,) in the s. part, contains 2 churches, a brewery, and 325 inhabitants. It is the residence of Ex-Lieut. Gov. Henry R. Selden. Salt was manufactured to a limited extent by the early settlers. East Clarkson, (p.v.,) in the s. z. corner, contains a church and 20 houses; West Charkson, in the w. part, 30 houses. The first settlement commenced in 1809, by James Sayres, Moody Truman, and Elijah Blodgett1. There are 3 churches in town; 2 M. E. and Cong.

GATES 2—was formed March 30, 1802, as "Northampton." Its name was changed June 10, 1812. Parma and Riga were taken off in 1808, and Greece in 1822. It is near the geographical center of the co. Its surface is undulating, with a gentle inclination toward the N. Genesee River forms a small portion of the z. boundary on the s. z. corner. It is drained by small streams. The soil is a fine quality of calcareous loam, intermixed with clay. The people are largely engaged in raising vegetables for the Rochester market. Gates (p.o.) is 1 mi. N. of Gates Center. Gates Center and West Gates are hamlets; and Coldwater is a station upon the Buffalo Branch of the N. Y. C. R. R. The first settlement was made in 1809, by Isaac Dean, from Vt. The census reports 2 churches in town; M. E. and Presb.

GREECE—was formed from Gates, March 22, 1822. It lies near the center, on the M. border of the co. Genesee River and Lake Ontario form its E. and N. boundaries. Its surface is rolling. with a general inclination toward the lake. It is drained by several streams that flow into the small bays that indent the lake shore. These bays, six in number, beginning at the w., are respectively Braddocks Bay and Cranberry, Long, Buck, Round, and Little Ponds. The shifting sand bars at their mouths destroy their commercial utility. The soil is a clay loam, with large tracts of drift sand along the lake shore. Charlotte, (p. v.,) in the N. E. corner, near the mouth of Genesee River, is a U.S. port of entry in the Genesee District, and the lake port for Rochester, 7 mi. above. It contains 2 churches, a lighthouse, 3 shipyards, a steam sawmill, 2 grain elevators, planing mill, and lumber yard. Pop. 400. Six schooners are owned in the place; and the lake steamers touch here daily during navigation. West Greece, (p. v.,) on the line of Parma, contains 2 churches and 30 houses; North Greece (p.v.) a church and 20 houses; South Greece, (p. v.,) in the s. w. corner, 25 houses; and Greece (p. v.) a church and 20 houses. Hanfords Landing, (p. v.,) in the s. z. corner, at the head of navigation on Genesee River from the lake, contains 20 houses. Greece Center and Reads Corners are hamlets. The first settlement was made at the mouth of the Genesee, in 1792,5 by Wm. Hencher and family. The census reports 7 churches in town.

HENRIETTA'-was formed from Pittsford, March 27, 1818. It is an interior town, lying s. of the center of the co. Its surface is rolling, Genesee River forming its w. boundary. The streams are small, and usually dry in summer. The soil is a fertile, argillaceous loam. East **Exercise 1.** (Henrietta p. o.,) z. of the center, contains 2 churches, the Monroe Academy, and 181 inhabitants. West Henrietta, (p. v.,) s. w. of the center, contains a church, a steam mill, furnace, extensive carriage shops, and 40 houses. The first settlement was commenced by Jesse Pangburn, in 1806. The first church (Bap.) was organised in 1811.

The first settlement was made at Clarkson; and among the and the enemy, suspecting an ambuscade, retired, after having early settlers at that point were David Forsyth and Dea. Joel furiously bombarded the woods for an hour.

Falmer, from Conn. Eldridge, John, and Issac Farwell came to the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the mouth of the river; Eadoc Granger and Gideon King, at the second content of the river; Eadoc Granger and Gideon King, at the content of the river; Ead wis, from Saratogs, came in 1811. The first male child born was a son of Mrs. Clerkson; the first female birth was that of Betsey Palmer, in 1812. Charlotte Cummings taught the first school, in 1812. Henry McCall kept the first store, about

⁸ Named in honor of Gen. Horatio Gates

⁸ Named in honor of Gen. Horatio Gates.

Among the early settlers who arrived in 1809 were John Siekles and Augustus B. Shaw. In 1817, Eura Mason,—
Hartford, and Richard, Paul, Philip, Lisle, and Lowell Thomas, heeated in town. William Williams came in 1819. The first shild born was a daughter of Eara Mason, in 1818. Ira West kept the first store, and Issac Dean built the first mill.

In June, 1813, the British fleet, under Sir James Yeo, landed at Charlotte and seized a quantity of provisions and whiskey. In Sept. of the same year the fleet again made its appearance at the mouth of the Genesse, and commenced a heavy fire upon the place; but the American fleet made its appearance, relieved the place, and the Eritish accended with appearance at the notine of the venesce, and commenced a heavy fire upon the place; but the American fact made its appearance, relieved the place, and the British escaped with cansiderable difficulty. In May, 1814, the British came once more, and, under cover of a flag of truce, a demand was made to deliver up the public stores at Ecchester. The few militia-men who were present peaced into and out of the woods in sight of the British, giving the appearance of a great number;

Among the other early settlers were John Love, in 1793, at the mouth of the river; Zadoc Granger and Gideon King, at the Lower Genesee Falls, now Hanfords Landing, in 1796; and, in the winter of 1796 and '97, Eli Granger, Thomas King, Silmon King, Kligh Kent, Frederic Bushnell, and Samuel Latta located in town. Eli Granger and Abner Migelis built a schooner at Hanfords (then Kings) Landing, in 1799. This was the first merchant vessel built by Americans on Lake Ontario. The first marriage was that of Thomas Lee and a daughter of Wm. Hencher. Frederic Hanford kept the first store, in 1810; and Nathamiel Jones built the first sawmill.
⁴ 2 M. E., Presb., Ban, Congr., Union, and R. C.

Nathaniel Jones built the first sawmill.

*2 M. E., Presb., Bap., Cong., Union, and B. C.

*Named from Henrietta Laura, Countess of Bath, daughtes of Sir Wm. Pulteney.

*Mail. Issac Scott received for military services 900 acres in the s. w. part of the town, and attempted a settlement 'n 1790, but abandoned it in 1792. In 1806, Charles Ries, Wm. 's hompon, Thomas Sparks, Moses Goodall, Geo. Dickinson, Sela! Reed, and Gideon Grisvold settled in the w. part. In 1807, Ira Hatch, Jonathan Russell, Benjamin Hale, and the Baldwin family settled on what was called the Wadsworth Road. In 1809, the Spring family settled near the center. Barah Leggett taught the first school, in 1809; James Bmith kept the first store; and Jonathan Smith built the first sawmill.

*The census reports 5 churches; 2 M. E., 2 Bap., and Cong.

IRONDEQUOIT -- was formed from Brighton, March 27, 1839. It lies on the w. border of the co., m. of the center. Lake Ontario forms the m., Irondequoit Bay the m., and Genesee River the w. boundary. Its surface is rolling, with an inclination in the x. part toward the lake and the deep valley of Irondequoit Bay on the z. The streams are small and flow n, and z. into the lake and bay. The soil in the w. part is sandy, and in the s. clay loam. Irondequest, (p. v..) near the center, contains 15 houses. A suburb of Rochester, in the s. w. corner, contains 50 houses. The first settlement was made by Wm. Walker, in 1791.3 There is no church in town.

MENDON—was formed from Bloomfield, (Ontario co.,) May 26, 1812. It lies on the s. border of the co., z. of the center. Its surface in the N. and z. is rolling, and in the s. w. moderately hilly. Honeoye Creek flows through the s. w. corner, and the headwaters of Irondequoit Creek through near the center. There are three small ponds in the M. W. part. The soil is a clayey, calcareous loam. Honeoye Falls, (p. v.,) near the s. w. corner, incorp. April 12, 1833, contains 4 churches, 3 flouring mills, 1 gristmill, a sawmill, 2 woolen factories, a plaster mill, a manufactory of agricultural implements, and a stone quarry. It is a station on the Canandaigua & Niagara Falls Branch of the N. Y. C. R. R. Pop. about 1,100. Mendon, (p. v.,) in the z. part, contains 2 churches, a steam flouring mill, a steam sawmill, a foundery, and 20 houses; and Mendon Center (p. v.) a grist and saw mill and 15 houses. Sibleyville, in the s. w., is a hamlet The first settlement was made at Honeoye Falls, by Zebulon Norton, from Vt., in 1790.4 The first church (Bap.) was organized in 1809; Rev. Jesse Brayman was the first settled minister.

OGDEN6—was formed from Parma, Jan. 27, 1817. It is an interior town, lying w. of the center of the co. The surface is level or gently undulating, with a slight inclination toward the N. The streams are small brooks forming head branches of Sandy, Salmon, and Little Black Creeks. The soil is a fine quality of calcareous and clayey loam. It is one of the best wheat growing towns in the co. Spencerport, (p. v.,) a canal village and R. R. station, in the w. z. part of the town, contains 4 churches, a furnace, tannery, gristmill, and sawmill. Pop. 578. Adams Basin, (p. v.,) is a canal village and R. R. station of 30 houses, in the N. w. part of the town. Ogden Center contains a church and 35 houses. Ogden is a p. o. Settlement was commenced in 1802, by George W. Willey, from East Haddam, Conn.8 The first preacher was Rev. Daniel Brown, in 1807; and the first church (Presb.) was formed in 1811.

PARMA¹⁰—was formed from "Northampton," now Gates, April 8, 1808. Ogden was taken of in 1817. It lies upon Lake Ontario, w. of the center of the co. The surface is level in the w., and gently rolling in the s., with a slight inclination toward the N. Its streams are Salmon, Little Salmon, Buttonwood, and Long Pond Creeks. The soil is principally a gravelly loam, intermixed in places with sand and clay. Weak brine springs are found s. of Unionville. Parma Cormers, (Parma p. o.,) upon the ridge, in the s. part, contains a church, the Parma Institute, a pump factory, and 116 inhabitants. Parma Center (p.v.) contains 2 churches, a machine shop, and 109 inhabitants. Unionville, N. of the center, contains 2 churches, a furnace, machine shop, and 145 inhabitants. North Parma is a p.o. The first settlement was made in the N. E. part, in 1794, by Rozaleet Atchinson and his sons Stephen and John, from Tolland, Conn. 11 The first church (Bap.) was formed May 27, 1809.12

¹ Named from the bay. Called by the Indians Neo-da-on-da-quat, signifying a bay.

2 Walker was a ranger. He settled at the mouth of Genesee River, but shortly after removed to the w. side of the river, into the present town of Greece. Among the other early settlers were — Park, — Dunbar, Elisha Scudder, Dr. Hosmer, Emmer Reynolds, Jesse Case. and Adonijah Green, from Vt. The first death was that of Elijah Brown, in 1806.

2 Long known as "Nortons Mills," from the first mills, erected by Zebulon Norton.

4 Capt. Ball and Peter Sines, from Conu, came in with Mr. Norton. Among the other early settlers were Daniel Williams, Capt. Treat, Rufus Parks, Ebenezer Rathbun, Benj. Parks, Wm. Hickox, Lorin Wait, and Reuben Hill, from Mass., in 1793. These all settled in the E. part of the town. — Sterling, Jason Cross, — Moore, and Calvin Perrine settled at Honeoye Falls, in 1794; John Parks, Jonas Allen, and Joseph Bryan, in 1795; Charles Foot and Samuel Lane, in 1797. The first birth was that of Wm. E. Sterling, in 1796; the first marriage, that of Jason Cross and Mary Moon, in 1796; and the first death, that of John Moon, in 1801. Welcome Garfield taught the first school; Abram Parrish kept the first inn; and James Dickinson the first store.

5 The census reports 9 churches in town; 2 Presb., 2 Union, Prot. E., M. E., Bap., Cong., and Christian.

8 Named from Wm. H. Spencer, the pioneer settler.

S Among the other early settlers were Ephraim, Abraham, Timothy, and Isaac Colby, and Wm. H. Spencer, in 1803; Josiah Mather, Jonathan Brown, Henry Hahn, Daniel Wandla, Benajah Willey, John Webster, Benj. Freeman, and Daniel Spencer, in 1804; Judge William B. Brown and Daniel Arnold, in 1805; and Austin Spencer, in 1808. These early settlers were all from Conn. The first child born was John Colby, in 1805. and the first death was that of Mrs. G. W. Willey, in 1803. Miss. — Willey taught the first school, in 1807. George Huntley kept the first inn; Charles Church the first store; and Wm. H. Spencer built the first sawmill.

The census reports 7 churches in town; Bap., Cong., M. E., Meth. Prot., Presb., R. C., and Union.

Tract.

11 Among the other early settlers were Michael Beach, Siles Leonard, Geo. Goodhue, and Timothy Madden, in 1802; Jonathan Underwood, Gibbon Jewell, Geo. Huntley, Abner Brockmay, jr., Jas. Egbert, and Jonathan Ogden, in 1805; Hope and Elieba Downs, in 1809; Augustus Mather, Lendell Curties, Sam? Castle, and Kinnicone Roberts, in 1810; and Joshua Whitney, in 1811. The first marriage was that of Capt. Jonathan Leonard and a daughter of Wm. Hincher. Alpheus Madden taught the first steme though the first store: Hope and Elisha Downs the first inn; and Jonathan Whitney built the first saw and grist mill.

first saw and grist mill.

15 The census reports 9 churches in town; 2 Bap., 2 M. E., 2
Presb., F. W. Bap., Christian, and Cong.

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PENFIELD¹—was formed from "Boyle," March 30, 1810. Webster was taken off in 1840. It lies on the E. border of the co., N. of the center. Its surface is rolling, and in the w. it is much broken. Irondequoit Bay enters the N. W. corner. Irondequoit Creek flows through the s. w. corner and forms a part of the w. boundary. It falls about 90 ft. in the village of Penfield. The other streams are small brooks. The soil is drift sand over argillaceous loam. Penfield, (p. v..) in the s. w. part, on Irondequoit Creek, contains 3 churches, 2 gristmills, 2 sawmills, a woolen factory, a foundery, and a manufactory of agricultural implements. Pop. 560. Levetts Corners (East Penfield p.o.) contains 20 houses; Penfield Center contains 15 houses. The first permanent settlement was made by Lebbeus Ross and Calvin Clark, in 1801. There are 4 churches in town.3

PERINTON'—was formed from "Boyle," May 26, 1812. It is the s. town on the E. line of the co. Its surface is uneven, a ridge from the s. E. terminating near the center. Turk Hill, in the s. part, is the highest point in the co. The town is drained by the headwaters of Irondequoit Creek and its branches. The soil is a sandy loam. Fairport, (p.v.,) N. w. of the center, a canal and R. B. station, contains 5 churches, 3 flouring mills, 2 sawmills, a plaster mill, 2 planing mills, a saleratus factory, machine shops, and carriage shops. Pop. 685. Bushnells Basin, (p. v.,) in the w. part, on the canal, contains a church and 252 inhabitants; and Egypt, (p. v.,) s. z. of the center, a church and 30 houses. Fullams Basin is a hamlet, on the canal. The first settlement commenced in 1790, but was mostly abandoned soon after. Glover Perrin was the first permanent settler, in 1793.5 Rev. —— Crane preached the first sermon. There are 8 churches in town.6

PITTSFORD—was formed from "Smallwood," March 25, 1814. Henrietta was taken off in 1818. It is an interior town, lying z. of the center of the co. Its surface is undulating, with a gentle inclination toward the N. Irondequoit Creek flows through the N. E. part, and Allyns Creek through the w. part. The soil is sandy in the N., and clayey and gravelly in the s. Pittsford, (p. v.,) near the center, a canal and R. E. station, was incorp. April 7, 1827. It contains 4 churches, a union school, and a flouring mill. Pop. 702. Cartersville, in the E. part, on the canal, contains a distillery and 12 houses. The first settlement was commended in 1789, by Israel and Simon Stone. The first church (Cong.) was organized in 1809.8

RIGA—was formed from "Northampton," now Gates, April 8, 1808. Chili was taken off in 1822. It lies on the w. border of the co., near the s. w. corner. Its surface is level or gently undulating. Black Creek, a dull, sluggish stream, flows z. in a tortuous course through near the center. The soil is a clayey loam. Churchville, (p. v.,) n. w. of the center, on Black Creek, is a r. s. station, and contains 4 churches, a saw and flouring mill, foundery, and machine shop. Pop. 450. Riga Center, (Riga p.o.,) near the center, contains a church, the Riga Academy, and 25 houses. The first settlement was commenced in 1805, under the auspices of James Wadsworth.10 The first church (Cong.) was formed in the fall of 1806;11 Rev. Allen Hollister was the first pastor..

¹ Named from Daniel Penfield, an extensive landholder during the early settlement.
2 Asa Carpenter had previously settled, but did not remain. Gen. Jonathan Fassett, of Vt., Caleb Hopkins, — Maybee, and four others, made a settlement, but soon after abandoned it on account of sickness. Hopkins and Maybee remained. As early as 1804, Josiah J. Kellogg, Dan'l Stilwell, Benj. Minor, Jonathan and David Baker, Isaao Beatty, and Henry Paddock, moved in. Daniel Penfield came in 1810. The first birth was that of a child of Mrs. Fiske; and the first death was that of Benj. Stilwell, in 1804. Jos. Hatch taught the first school; Daniel Stilwell, lin 1804. Jos. Hatch taught the first school; Daniel Stilwell kept the first inn, in 1806; and Wm. McKinster the first store. The first minis were built by Daniel Penfield.

8 Bap., F. W. Bap., M. E., and Presb.
4 Named from Glover Perrin, the first permanent settler.
8 Among the early settlers were Jesse Perrin, in 1794, Abner Wright, in 1795, Caleb Walker, in 1799, and Asa and Edward Perrin, Levi Treadwell, Maj. Norton, John Scott, John Peters, and Gideon Ramsdell, soon after. The first birth was that of Asa Wright, in 1797. Glover Perrin kept the first inn; Gregory & Dean the first store; and Richard Lincoln built the first gristmill.

2 Was Meth. M. E. Cong., Bap., F. W. Bap., Univ., and Union.

mill.

6 2 Wes. Meth., M. E., Cong., Bap., F. W. Bap., Univ., and Union.

7 Silas Nye, Joseph Farr, Alex. Dunn, and David Davis, from
Washington co., settled near the center about the same time;

¹ Named from Daniel Penfield, an extensive landholder during he early settlement.

\$\frac{1}{2}\$ Asa Carpenter had previously settled, but did not remain. en. Jonathan Fassett, of Vt., Caleb Hopkins, — Maybee, and first marriage was that of N. Armstrong and Miss E. Cole. The offirst marriage was that of N. Armstrong and Miss E. Cole. The occount of sickness. Hopkins and Maybee remained. As early a 1804, Josiah J. Kellogg, Dan'l Stilwell, Benj. Minor, Jonathan 1

\$\frac{1}{2}\$ There are 4 churches in town; Presb., Prot. E., M. E., and \$\frac{1}{2}\$ There are 4 churches in town; Presb., Prot. E., M. E., and

Bap.

Named from Samuel Church, the pioneer settler at the vil-

Named from Samuel Church, the pioneer settler at the village in 1808.

10 The first settlers were mostly from Mass. Elihu Church settled near the center, in March, 1806. Soon after, Samuel Shepard settled in the s. w. part; Henry Brewster. Sam'l Baldwin, William Parker, Ezekiel Barnes, Nehemiah Frost, Samuel Church, Jaa. Knowles, Thos. Bingham, Jos. Tucker, Ence Morse, and Geo. Richmond, in 1807; and Jos. Emerson and Eber and Chert Orcutt, in 1808. The first birth was that of a daughter of Sam'l Church; the first male child born was Hiram Shepard, in 1806; the first death was that of Richard Church, in 1807. Jos. Thompson kept the first inn: Thompson & Tuttle the first store, in 1808. Samuel Church built the first sawmill, in 1804, and the first gristmill, in 1811, both at Churchville.

11 The census reports 6 churches in town; 2 Cong., M. E., Prosb., Bap., and Univ.



ROCHESTER1—was taken from Brighton and Gates, and incorp. as a village, by the name of "Rochesterville," March 21, 1817. Its name was changed April 12, 1822, and it was enlarged and incorporated as a city April 28, 1834.3 It is located N. of the center of the co., upon Genesee River, 7 mi. from its mouth; and it contains an area of about 8 sq. mi. The surface is level or gently undulating. The N. Y. C. R. R. track is 280 ft. above Lake Ontario; and Mt. Hope Ridge, the highest point upon the s. border, is 160 ft. higher. The city has a solid foundstion of Niagara limestone, cropping out along the course of the river, but in other parts of the city usually covered with drift deposits. The Genesee flows N., dividing the city into two nearly

equal parts. Its course through the city is mostly a succession of rapids and falls, affording an extensive and valuable water-power, which is fully improved for manufacturing purposes.8

The city is quite regularly laid out, most of the streets crossing each other at right angles. The N. and s. streets are parallel to the river, and upon the principal E. and W. streets bridges are built across the river.4 The streets are usually well paved and bordered by commodious sidewalks. The city is divided into 12 wards.

The immense water-power furnished by Genesee River gives to the city great advantages for manufacturing.5 Mills were erected at an early period; and gradually other machinery was added, until the present great amount and variety have been attained. The staple manufacture of the city is flour. There are now in operation 24 mills and an aggregate of 125 runs of stone. The mills have a capacity for grinding 800,000 bbls. of flour per annum; and the aggregate capital invested is \$700,000. Since the failure of the wheat crop in Western New York, a considerable portion of the water-power has been directed to other manufacturing purposes.

The culture of fruit and ornamental trees has for many years formed an important business of the city; and now the nurseries are among the most extensive in the country."

The commerce of the city is large, though of much less importance than the manufactures. It

The commerce of the city is large, though of much less importance than the manufactures. It

I Named from Col. Nath? Rochester, one of the original proprietors.

I Named from Col. Nath? Rochester, one of the original proprietors.

Pack Brown was elected Freedent, and Wm. Cobb. Nersard Pock, Dan. Mack, and Johle Barnad, Trustees. The village corporation embraced 50 acres. The first city officers—elected in June, 1834—were Jonathan Child, Mayor, I zouls Brown, A. Rochester, John C. Nath. Crift; and E. F. Marshall, Treasurer.

Altermen; John C. Nath. Crift; and E. F. Marshall, Treasurer.

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Alternative and the comment of the fills, unit they have assumed their present position. The surface shales have worn away gradually to a uniform slope, over which the water flows in a series of rapids. At the Upper Falls the stream falls a distance of 96 fect over the perpendicular edge of the Niagran Interests of the Crift Potential Crift Present Foundation of the Crift Present Foundation of the Crift Present Foundation of the Crift Present Foundation of the Crift Present Foundation of the Crift Present Foundation of the Crift Present Foundation of the Crift Pres

is carried on by means of the canals, railroads, and Lake Ontario.1 The exports consist of the products of the Genesee Valley and of the manufactured goods of the city. Pop. 43,877.

Besides the co. buildings, the city contains several fine public edifices.

The City Hall, combined with the co. courthouse, has already been described.

Corinthian Hall contains the reading room and library of the Atheneum and Mechanics' Association, and is one of the finest public halls in the country.

The Arcade, fronting Buffalo St., is a commodious building, containing the p. o., telegraph offices, and a variety of other offices, stores, &c. It has a broad promenade extending through the center, from which the various rooms open on either side. The roof is built mostly of glass, and the public walk is open to the roof. The rooms of the upper stories open upon galleries, which extend the entire length of the building on either side above the main walk or promenade.

The Central R. R. Depot is one of the finest buildings of the kind in the State. It contains ample accommodations for the various R. R. offices, passenger rooms, and for the cars which arrive on the various roads that center there. Its roof is supported by iron; and the whole structure presents a fine and imposing appearance. Several of the mercantile blocks, the banks, and private residences, are beautiful structures and worthy of becoming architectural models.

The Public Schools of the city are under the control of a Board of Education, consisting of 2 members from each ward and a Superintendent. The schools are graded, and the course of instruction embraces all studies, from the primary through the higher branches taught in academies. The school buildings are 16 in number. The number of teachers employed is 104; 13 are males and 91 females. The number of children between the ages of 4 and 21 is 16,108, of whom 6,320, or 38 per cent., attend school during some portion of the year. The total expenses for 1857 were \$58,945.55. Number of volumes in school libraries, 7000.

The University of the City of Rochester was incorp. in Jan. 1850, and is under the patronage of the Baptist denomination. This school has an optional classical and scientific course. The present number of pupils is 140.2

The Baptist Theological Seminary, connected with the University, was established Nov. 4, 1850. Its present number of students is 31.

The Rochester Collegiate Institute, corner of Atwater and Oregon Sts., was established in 1854, and is at present a flourishing institution.4

The Rochester Female Academy, on Fitzhugh St., was incorp. in 1837.

The Allen Female Seminary and The Tracy Female Institute are flourishing private seminaries. There are 8 parish schools connected with the R. C. churches of the city.

The Rochester Atheneum and Mechanics' Association was founded in 1849. It has an extensive reading room and a library of 8,000 volumes. It sustains an annual course of lectures.

The Female Charitable Society was organized in 1826, to furnish clothing and other articles of necessity to the destitute.

The Home for the Friendless was organized April 11, 1849, to provide work for the needy who cannot obtain employment.

The House for Idle and Vagrant Children was opened June 2, 1854. It is connected with the school department of the city; and to it are sent all vagrant children that are wandering about the streets.

The Rochester Orphan Asylum was established in 1836 and incorp. in 1838. It is a fine brick edifice, situated in the s. w. part of the city, upon a lot donated by the Hon. John Greig. Its average number of inmates is 84, supported by State and county appropriations and private subscription.

The Roman Catholic Orphan Asylum was opened in July, 1842. It is under the charge of the Sisters of Charity. It is situated in the rear of St. Patrick's Church.

The Cartmen's Mutual Benevolent Society was incorp. in July, 1849.

The St. Andrew's Benevolent Society for extending aid to indigent Scotchmen was formed in 1850.

The St. George's Society was formed in March, 1849, by the English residents of the city.

The other societies in the city are the Monroe Co. Bible Society, organized in 1821; The Rochester

¹ The principal landing for the port of Rochester is at Charlotte, at the mouth of Genesee River, 7 mi. below the city. The amount of imports at this port for the year 1858 was \$538,252; exports, \$126,197. The principal imports are wheat, flour, fish, lumber, horses, hides and skins, peas, and wool; and exports, castings, fruit, fruit-trees, furniture, cheese, potacees, and machinery. The lighthouse is \$7 ft. high, surmounted by a lantern 11 ft. diameter and \$ ft. high, with a 4th order of lens. It was erected in 1822, at a cost of \$5,000. The pier is \$ of a mi. in length, built of wood and stone; and on the end is a beacon lighthouse.

² This institution at present occupies temporary buildings upon Buffalo St., in the midst of the city. It owns a site of 12 acres just z. of the city limits, upon which suitable buildings are in process of erection. Connected with the institution as a valuable library and a fine mineralogical cabinet.

³ This institution has an endowment of \$75,000. It has a Garman Theological Department. Its library contains 5,500 vols., 4,600 of which belonged to Dr. Augustus Neander, the German ecclesiastical historian.

^{4 8}ee p. 741.

City Tract Society; the Industrial School Association; the Christian Doctrine Society; Society of St. Alphonsus, (German;) St. Joseph's Convent of Redemption; the Academies of St. Patrick, The Sacred Heart, and Our Lady of Mercy. The St. Mary's Hospital has an average of about 70 patients.

The Western House of Refuge for Juvenile Delinquents, a State institution, established in 1844. is located upon a farm of 42 acres 11 mi. n. of the courthouse. The buildings consist of a large and imposing main edifice, with wings containing offices, cells, a chapel, &c. and a variety of workshops. They occupy a site of 4½ acres, surrounded by a high wall. The average number of inmates is nearly 400.1

The first religious services held in the co. were connected with the French missions in the 17th century. The first church at Rochester (Presb.) was formed in 1815, and the church edifice was erected in 1817; Rev. Comfort Williams was the first settled minister, in 1816. Several of the city churches are among the finest church edifices in the State. There are now 46 churches in the city.

Mount Hope Cemetery is located in Brighton, near the s. line of the city. It embraces a lot of 70 acres located upon Mount Hope, the highest point of land in the vicinity, and one completely overlooking the city. It is laid out in excellent taste, and is one of the finest rural cemeteries in the country. St. Patrick's Cemetery contains 15 acres, and St. Joseph's Cemetery (German) 9 acres.

The territory about the mouth of the Genesee first became known to the whites in the early exploring expeditions of the French. A map of the region, prepared by Baron La Hontan, was published at London in 1703. Views of the Upper and Lower Genesee Falls had been published as early as 1768.3 Many other adventurers visited the place and gave descriptions of it long previous to the Revolution. The country remained in the peaceable possession of the Indians until after the war, when immigration began to set in toward Western N.Y. The first settler who located at the falls was Ebenezer Allen, the notorious tory. He built a mill in 1788 or '90, but soon after sold out his improvements to the Pulteney Estate. The mill went to decay; and there were no other white settlers for several years. Among the earliest settlers were Jeremiah Olmstead, who located a short distance s. of the present site of the House of Refuge, in 1798-99; Wm. Cole, who established a ferry, in 1805; and Enos Stone, who built a mill, in 1808. In 1802, Nath'l Rochester, Wm. Fitzhugh, and Charles H. Carroll, from Md., purchased a tract of 300 acres at the Upper Falls; and in 1812 they caused their land to be laid out for settlement. In the same year Francis and Matthew Brown, from Mass., and Thomas Mumford, laid out a tract of 200 acres adjoining the former, and commenced the erection of mills, &c.

The war with Great Britain broke out at the time when the first efforts were made to build up Rochester, and seriously retarded the progress of settlement. The fear of Indian hostilities and of hostile invasion from Canada caused many of the pioneer settlers to abandon their new homes and emigrate to the more populous sections of the country. At the close of the war, settlements commenced throughout Western N. Y. with increased rapidity; and Rochester immediately felt the new impulse. A large number of settlers came in, mills were built, and the place immediately became the commercial and manufacturing center of the fertile Genesee country. The finishing of the Erie Canal gave a new impetus to the business of the place and served to greatly extend its manufacturing interests. Since that time the city has steadily and rapidly increased both in population and business, until it has arrived at a front rank among the inland cities of the State.

RUSH—was formed from Avon, (Livingston co.,) March 13, 1818. It lies near the center of the s. border of the co. Its surface is rolling, with a w. inclination. Genesee River forms its w. boundary; and Honeoye Creek flows w. through the town and enters the river near the center of the w. border. In the w. part, along the river, are extensive flats. The soil is a sandy, calcareous

1 The central building is 86 by 60 ft., and 3 stories high. The wings are each 148 by 32 ft.,—making the entire length of the building 382 feet. Juvenile delinquents are sentenced to this institution from the central, northern, and western parts of the State,—those from the centeral, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the State,—those from the central, northern, and western parts of the state the place.

4 Sacen State,—those from the central, northern, and western parts of the state the place.

4 Aaron March and represent state of the state, and then place that of Ebenezer Allen. The Browns built is race in 1812, and that of Ebenezer Allen. The Browns buil

1830	9,207	1845	26,966
1835	14,414	1845 1850 1865	36,403
1840	20,191	1855	43,877

loam on the uplands, and a rich alluvium on the flats. East Rush (Rush p. o.) contains a church, a saw and grist mill, a carriage factory, and about 250 inhabitants; West Rush, (p. v.,) in the w. part, a station on the C. & N. F. Branch of the N. Y. C. R. R., contains a saw and grist mill and 30 houses; North Rush, (p.v.,) in the N. w. part, about 1 mi. E. of Scottsville station, contains a church and 16 houses. Genesee Valley R. R. Junction is 1 mi. w. of West Rush. The first settlement was commenced in 1799, by Maj. Wm. Markham and Ransom Smith, from N. H.1 The first settled minister was Elder Goff, (Bap.)²

SWEDEN—was formed from Murray, (Orleans co.,) April 2, 1813. It lies on the w. border of the co., near the center. Its surface is level and gently rolling. A high ridge passes E. and w. through the town, N. of the center. Salmon Creek rises in the s. w. part and flows in an z. and N. E. course through the town. The soil is clay and clay loam. Brockport, (p. v.,) in the M. part, a canal village and R. R. station, was incorp. April 26, 1829, contains 6 churches, the Brockport Collegiate Institute, a bank, 2 newspaper offices, 4 founderies, a planing mill, a manufactory of mowers and reapers, an extensive carriage manufactory, and a rotary pump manufactory. Pop. 2,143. Sweden Center, (Sweden p.o.,) near the center, contains 2 churches and 20 houses; and West Sweden, near the s. w. corner, 2 churches and 15 houses. The first settlement was commenced in 1807.5 by Nathaniel Poole and Walter Palmer. There are 10 churches in town.6

UNION—was formed from Clarkson, Oct. 11, 1852. It is the n. w. corner town of the co. Lake Ontario forms its N. boundary. Its surface is slightly rolling and inclines toward the lake. It is drained by a number of small streams, the principal of which is Sandy Creek. The soil is a sandy, clayey, and gravelly loam. Salt was manufactured to a limited extent by the early settlers. Clarkson Center, (p. v.,) in the s. part, contains 35 houses; North Clarkson, (p. o.,) in the z. part, 8 houses; Kendalls Mills, near the s. w. corner, partly in Kendall. (Orleans co.,) is a hamlet. The first settlement was commenced in 1810, by Aretus Haskell. There are 5 churches in town. A Fourierite community was organized and located at the mouth of Sandy Creek, in 1843, under Dr. Theller, of Canadian Patriot War notoriety. The bubble soon burst.

WEBSTER—was formed from Penfield, Feb. 6, 1840. It lies on Lake Ontario, in the N. E. corner of the co. Irondequoit Bay forms the w. boundary. Its surface from the ridge in the s. part has a gentle inclination to the lake. The shore rises in places 50 ft., and in the w., on Irondequoit Bay, 80 to 100 ft. The streams are small and flow N. into the lake. The soil is a sandy loam N. of the ridge, and clay and clay loam in the s. Salt was manufactured to some extent by the early settlers. Webster, (p. v.,) in the s. part, on the ridge, contains 4 churches, the Webster Academy, and 310 inhabitants; West Webster, (p. v.,) in the s. w. part, contains 40 houses. The first settlement was commenced in 1805, under the agency of Caleb Lyon.º The first church (M. E.) was formed in 1812, by Rev. Solomon Pierce. 10

WHEATLAND-was formed from Caledonia, (Livingston co.,) as "Inverness," Feb. 23, 1821. Its name was changed April 3, 1821. It lies upon the s. border, in the s. w. part of the co. Genesee River flows s. on the z. border. Its surface is rolling. Oatka (or Allens) Creek flows m. through near the center of the town. It is joined at Mumford by the Outlet of Caledonia Springs, forming an excellent water-power. The soil is loam, mixed with clay in the interior, and with sand and gravel in some localities, the whole underlaid by limestone. Gypsum is found in large quantities. Scottsville, 11 (p. v.,) in the z. part, contains 4 churches, a union school, extensive flouring mills,

¹ Among the early settlers were Joseph Morgan, from the w. side of the river, and — Spraker, from the Mohawk. Philip Brics, Chrystal Thomas, Jacob Stall, and John Bell, came in 1801, from Md.: Joseph Sibley and Elisha Sibley, from Rensselser co., in 1804; Elnathan Perry and Thomas Daily, in 1806. The first birth was that of Joseph Morgan, in 1789. The first deaths were Mr. and Mrs. Markham, in 1791. John Webster Latt the first in the part of the first storm and Mrs. deaths were Mr. and Mrs. Markham, in 1791. John Webster kept the first inn: Benj. Campbell the first store; and John Webster built the first gristmill.

The census reports 5 churches in town; 2 M. E., Evan. Luth., Bap., and Christian.

Named from Hiel Brockway, a prominent early settler in

^{**} Named from Hiel Brockway, a prominent early settlor in the village.

** This institution is under the supervision of the Baptist descending to the supervision, and is in a flourishing condition.

** Samuel Bishop, — Hopkins, Isaish White, and Stephen Johnson came in 1807; John Reed, Timothy Tyler, and Edward Parks, in 1808. Reuben Moon, with his sons James, Amos, and Isasc, settled in 1809 and '10, in the E. part. James Scott (colored) was the first settler in the s. part, in 1809. John Phelps, Rufus Hammond, and — Knight were the original purchasers of the site of Brockport. James Seymour, George Allen, Thomas R. Roby, Ralph W. Goold, Luke Webster, and Charles Richardson were early settlers. Samuel Bishop kept

the first inn, in 1809; Charles Richardson the first store; and Brockway & Biodgett built the first mill.

*3 M. E., 2 Bap., F. W. Bap. Cong., Presb., Prot. E., and R. C.

*Josiah and Samuel Randall, from Maine, settled in 1810; Stephen Baxter and John Nowlan. in 1811; —— Strunk settled at the mouth of Sandy Creek, in 1811; —— Billings and Alanson Thomas, soon after. But few settlers came in until after 1817. The first death was that of —— Strunk, in 1812. A. D. Raymond kept the first inn; Daniel Pease the first store; and Alanson Thomas built the first mill, for Le Roy & Bayard.

*M. E., Meth. Prot., Bap., F. W. Bap., and Union.

*John Shoccraft, from Ulster Co., I seac Straight, Daniel Harvey, Abram Foster, Paul Hammond, William Mann, William Harris, John Letta, Samuel Pierce, Samuel Goodenough, and Benjamin Burnett, mostly from N. H. and Vt., settled about 1806. The first birth was in the family of Caleb Lyon; and the first school, in 1810. John Letta kept the first inn; F. R. Corning the first store, in 1825; and Caleb Lyon built the first saw and grist mill, in 1806.

10 There are 4 churches in town; Bap., M. E., Presb., and Univ. 11 Named from Lucy South.

In 1900.

10 There are 4 churches in town; Bap., M. E., Presb., and Univ.

11 Named from 18446 Scott, the first settler and owner of the present site of the village.

plaster mills, a woolen factory, furnace, brewery and distillery, and a steam planing mill. Pop. 925. Mumford, (p. v.,) in the s. w. part, contains 3 churches, a saw and grist mill, machine shop, a thrashing machine manufactory, and plaster mill. Pop. 535. Garbuttsville contains extensive quarries of plaster, flour and plaster mills, and 20 houses; Wheatland Center, (Wheatland p. o.,) near the center, contains 15 houses. The first settlement was made in 1789, by Peter Shaeffer, from Penn. The first church (Bap.) was formed in 1811. The first pastor was Rev. Solomon Brown. The census reports 11 churches in town.2

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Monroe County.

	ACR	s or L	AND.	v	ALUATI	on of 18	68.	Popul	ATION.	300	ie.		Sc	Вспоода.	
NAMES OF TOWNS.	Improved.	Q I	Unimproved.	Real Estate.		Property.	Total.	Males.	Females.	No. of Dwellings	No. of Families	Precholders.	No. of Districts.	Children taught.	
Brighton	12,07	97 1	.672	\$1,032.78			1,069,239	1,777	1,546	499	532	29		1,000	
Chili	19,85		1724	816,20		35,454	851,654	1,131	1,072	390	400	31		697	
Clarkson	15,47		.626	568,23		12,035	680,270	1,107	1,070	392	415	29	1 10	790	
Gates	10,60		,935	720,86		16,700	837,560	1.221	1,126	423	459	29		1.044	
Greece	24,28		7704	1,320,63		20.953	1,441,591	2,323	2,164	805	852	58		1.527	
Renrietta	18,52		3,991	883,33			1,090,582	1,105	1.039	416	357	30		706	
Irondequoit	9,96		1.0834	587,84		48,234	636,074	1,660	1.574	582	614	46		1.29	
Mendon	18,93		412	950,96			1.053,151	1.525	1.490	549	594	44		91	
Ogden	18,04		3,631	787,04		79,700	866,745	1,604	1.476	553	685	46		91	
Parma	20,02		3.0124	705,96		85.121	791,086	1,404	1.379	532	556	45		1.16	
Penfield	17,95		962	707.29		43,600	750,897	1,544	1,487	607	612	43		1.11	
Perington	17,29	5 7	0.094	838,53		54,000	892,533	1,661	1,514	570	647	43		98	
Pittsfield	12,64		2.0801	580.38		92,100	672,480	1,123	1,010	375	412	31		74	
Riga	17,09		.000	736,99		78,452	815,444	1.050	975	384	385	20		83	
Rochester	64		614	9,362.40			1,944,973		22,195	7,408	8,557	5.58		15,86	
Rush	14,83		3,556	860.92		83,910	944,830	889	861	301	318	21		64	
Sweden	17,60		1.1454	1.033.08		75,229	1,308,315	1,982	1,985	712	523	52			
	19,96			576,96		28,400	605,366	1,253	1.116	442	444	32		1,29	
Union			706	552,27		94,871	647.148	1,228	1.160			33		89	
WebsterWheatland	15,45		1,703	736,44			873,589			496 480	503			93	
10100011	15,55	_	3,567		-	37,149		1,439	1,377	-	_	28		967	
Total	316,84	01 78	3,182	24,359,16	5 4,4	14,362 2	8,773,527	48,708	47,616	16,916	18,283	12.55	1 245	32,91	
		L	IVE STO	OCE.				AGRICUI	LTURAL P	RODUC	rs.			Ne,	
NAMES OF TOWNS.		-4				Busn.	OF GRAIN.	Hay.	8.	8	DAI	nv Pac	coucts.	Cloths	
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Cotos.	Sheep.	Steine.	Winter.	Spring.	Tons of	Bushels of Potatoes.	Bushels Apples.	Pounds	Butter.	Pounds of Cheese.	Domestic in Yards.	
Brighton	594	633	561	2,110	1,036	19,304	80,0771	3,3881	34,815	20,18	7 50	.828	1.480	152	
Chili	956	1,479			2,142	49,074	96,2881	4,239	25,206			,665	4.360	282	
Clarkson	824	1,151	728	7,736	1,669	17,398	88,855	3,327	13,542		4 69	411	11,630	263	
Gates	500	546	616	1,165	827	17,226	69,955	2,594	22,952		0 41	,285	850	20	
Greece	1,365	1,667	1,449	9,174	3,009	38,556	135,6844	5,289	98,293		6 159	,985	4,745	1.379	
Hanviotte	867	1,061			1,966		115,292	3,939				319	7,873	379	
			654	1,167	932	24,809	43,881	2,074	87,633	12,03	1 45	,512	1,160	5	
	513	630									0 96	,020	13,035	335	
Irendequoit	1,155	1,222	1,067		1,303		117,683	2,444	18,453	10,67				289	
Irendequoit Mendon	1,155 1,009		1,067 956	8,658 5,690	1,793	52,183	117,6834	3,666	32,509			,217	9.163		
Irendequoit Mendon Ogden	1,155 1,009 1,180	1,222 1,343 1,655	1,067 956 1,235	8,658 5,690 9,626	1,793 2,905	52,183 27,602		3,666	32,509 31.631	40,52 42,50	6 110 9 150	,217 ,751	9,593		
Henrietta	1,155 1,009 1,180 1,044	1,222 1,343 1,655 1,027	1,067 956 1,235 1,040	8,658 5,690 9,626	1,793	52,183 27,602	107,706	3,666	32,509 31.631	40,52 42,50	6 110 9 150			731	
Irendequoit Mendon Ogden Parma Penfield	1,155 1,009 1,180	1,222 1,343 1,655	1,067 956 1,235 1,040	8,658 5,690 9,626 4,999	1,793 2,905	52,183 27,602 35,316	107,706 128,811	3,666	32,509 31.631 57,044	40,52 42,50 38,71	6 110 9 150 4 94	,751	9,593 10,495	731 680	
Irendequoit	1,155 1,009 1,180 1,044 1,000 831	1,222 1,343 1,655 1,027	1,067 956 1,235 1,040 918	8,658 5,690 9,626 4,999 5,008	1,793 2,905 2,053 1,676 1,207	52,183 27,602 35,316	107,7064 128,8114 131,003	3,666 3,960 2,193	32,509 31.631 57,044	40,52 42,50 38,71	6 110 9 150 4 94 9 81	,751	9,593	731 680	
Irendequoit Mendon Ogden Parma Penfield Perington Pittsfield	1,155 1,009 1,180 1,044 1,000	1,222 1,343 1,655 1,027 1,606	1,067 956 1,235 1,040 918 593	8,658 5,690 9,626 4,999 5,008 3,669	1,793 2,905 2,053 1,676	52,183 27,602 35,316 44,943	107,7061 128,8111 131,003 101,503	3,666 3,960 2,193 3,062	32,509 31.631 57,044 62,150	40,52 42,50 38,71 25,72	6 110 9 150 4 94 9 81 8 40	,751 ,318 ,868	9,593 10,495 10,626	731	
Irendequoit	1,155 1,009 1,180 1,044 1,000 831	1,222 1,343 1,655 1,027 1,606 838	1,067 956 1,235 1,040 918 593 745	8,658 5,690 9,626 4,999 5,008 3,669 7,154	1,793 2,905 2,053 1,676 1,207	52,183 27,6024 35,316 44,9434 32,343 74,831 200	107,7061 128,8111 131,003 101,503 68,9651	3,6664 3,9694 2,1934 3,0624 1,586	32,509 31.631 57,044 62,150 30,668	40,52 42,50 38,71 25,72 7,81 23,70	6 110 9 150 4 94 9 81 8 40 7 68	,751 ,318 ,868 ,633	9,593 10,495 10,626 670	731 680 144	
Irendequoit	1,155 1,009 1,180 1,044 1,000 831 894	1,222 1,343 1,655 1,027 1,606 838 1,146	1,067 956 1,235 1,040 918 593 745 844	8,658 5,690 9,626 4,999 5,008 3,669 7,154	1,793 2,905 2,053 1,676 1,207 1,782	52,183 27,6024 35,316 44,9434 32,343 74,831	107,7061 128,8111 131,003 101,503 68,9651 84,0541	3,6664 3,9604 2,1934 3,0624 1,586 2,431	32,509 31.631 57,044 62,150 30,668 9,697	40,52 42,50 38,71 25,72 7,81 23,70 1,71	6 110 9 150 4 94 9 81 8 40 7 68	,751 ,318 ,868 ,633 ,930 876	9,593 10,495 10,626 670 10,425	731 686 144 218	
Irendequoit	1,155 1,009 1,180 1,044 1,000 831 894 1,544	1,222 1,343 1,655 1,027 1,606 838 1,146	1,067 956 1,235 1,040 918 593 745 844 686	8,658 5,690 9,626 4,999 5,008 3,669 7,154 6,734	1,793 2,905 2,053 1,676 1,207 1,782 323	52,183 27,6024 35,316 44,9434 32,343 74,831 200	107,7061 128,8111 131,003 101,503 68,9651 84,0541 2,179	3,6664 3,9604 2,1934 3,0624 1,586 2,431 94	32,509 31.631 57,044 62,150 30,668 9,697 2,130	40,52 42,50 38,71 25,72 7,81 23,70 1,71 16,79	6 110 0 150 4 94 9 81 8 40 7 68 5 78	,751 ,318 ,868 ,633 ,930	9,593 10,495 10,626 670 10,425 4.400	73: 68: 14: 21: 18:	
Irendequoit	1,155 1,009 1,180 1,044 1,000 831 894 1,544 702	1,222 1,343 1,655 1,027 1,606 838 1,146 25 861 1,432	1,067 956 1,235 1,040 918 593 745 844 686 1,002	8,658 5,690 9,626 4,999 5,008 3,669 7,154 6,734 5,816	1,793 2,905 2,053 1,676 1,207 1,782 323 2,102	52,183 27,6021 35,316 44,9431 32,343 74,831 200 47,013	107,7061 128,8111 131,003 101,503 68,9651 84,0541 2,179 71,728	3,666 3,960 2,193 3,062 1,586 2,431 94 1,981	32,509 31.631 57,044 62,150 30,668 9,697 2,130 10,890	40,52 42,50 38,71 25,72 7,81 23,70 1,71 16,79	6 110 9 150 4 94 9 81 8 40 7 68 5 78 0 78	,751 ,318 ,868 ,633 ,930 ,976 ,910	9,593 10,495 10,626 670 10,425 4.400 12,600	731 686 144 211 186 686	
Irendequoit	1,155 1,009 1,180 1,044 1,000 831 894 1,544 702 986	1,222 1,343 1,655 1,027 1,606 838 1,146 25 861	1,067 956 1,235 1,040 918 593 745 844 686 1,002 968	8,658 5,690 9,626 4,999 5,008 3,669 7,154 6,734 5,816 10,617 5,825	1,793 2,905 2,053 1,676 1,207 1,782 323 2,102 1,895	52,183 27,6024 35,316 44,9434 32,343 74,831 200 47,013 62,059	107,7061 128,8111 131,003 101,503 68,9651 84,0541 2,179 71,728 82,999	3,6664 3,9604 2,1934 3,0624 1,586 2,431 94 1,981 3,057	32,509 31.631 57,044 62,150 30,668 9,697 2,130 10,890 10,553	40,52 42,50 38,71 25,72 7,81 23,70 1,71 16,79 30,21 20,82	6 110 9 150 4 94 9 81 8 40 7 68 5 78 0 86 0 108	,751 ,318 ,868 ,633 ,930 ,976 ,910 ,909	9,593 10,495 10,626 670 10,425 4.400 12,600 7,011	731 686 144 218 186 686 486	
Irendequoit Mendon Ogden Parma Penfield Perington Pittsfield Riga Rochester Rush Sweden Union	1,155 1,009 1,180 1,044 1,000 831 894 1,544 702 986 1,043	1,222 1,343 1,655 1,027 1,606 838 1,146 25 861 1,432 1,629	1,067 956 1,235 1,040 918 593 745 844 686 1,002 968 921	8,658 5,690 9,626 4,999 5,008 3,669 7,154 6,734 5,816 10,617 5,825	1,793 2,905 2,053 1,676 1,207 1,782 323 2,102 1,895 2,398	52,183 27,6024 35,316 44,9434 32,343 74,831 200 47,013 62,059 10,7654 19,876	107,7064 128,8114 131,003 101,503 68,9654 84,0544 2,179 71,728 82,999 151,385	3,6664 3,9604 2,1934 3,0624 1,586 2,431 94 1,981 3,057 3,6704	32,509 31,631 57,044 62,150 30,668 9,697 2,130 10,890 10,553 27,899	40,52 42,50 38,71 25,72 7,81 23,70 1,71 16,79 30,21	6 110 9 150 4 94 9 81 8 40 7 68 5 78 0 86 0 108 7 126	,751 ,318 ,868 ,633 ,930 876 ,910 ,909 ,101	9,593 10,495 10,626 670 10,425 4.400 12,600	73 686 14 21 186 686	

1 Mr. Shaeffer and his sons Peter and Jacob came in Dec. 1789. They found a settlement commenced by Ebenezer Allen and his brother-in-law, Christopher Dugan, near the mouth of Allens Creek, a short distance below Scottwille. Allen had a comfortable log bouse and about 60 acres of improvement. The Shaeffers became the purchasers of his farm, paying \$2.50 per acre. After the sale, Allen left with his family for Mount Morris. The valley of the river below Shaeffer's was slow in settling; Joseph Morgan came in 1792, Andrew Wortman in 1794 or '96. Caleb Aspinwall, Peter Conkle, Frederick and Nicholas Hetzillier were early settlers in the Shaeffer neighborhood. Reuben Heath came from Vt. in 1799. The s. w. part was early settled, under the auspices of Charles Williamson, by Scotch, among whom were John McNaughton and family, near Mumford. I seek Scott settled at Scottsville about 1790, and Donald McVean

soon after. Zachariah Garbutt and family settled at what is now Garbuttaville, in 1803; and Powell Carpenter, near Scottaville, in 1804. The first marriage was that of Peter Shaeffer, jr., and a daughter of Jacob Schoonover, in 1790. (Ebenezer Allen had previously added another inmate to his harem by a pretended marriage with Lucy Chapman. See p. 711.) The first death was that of Peter Shaeffer, sen. Jacob Scott kept the first inn, Philip Garbutt and Abram Hanford the first store; and Peter Shaeffer, jr., built the first sawmill, in 1810, and the first gristmill, in 1811. John and Robert McKay built the first gristmill, at Mumford, in 1808; and Donald McKensie erected the first cloth dyeing works w. of Genesee River.

2 Presb., 2 Bap., 2 Friends, 2 R. C., Prot. E., M. E., and Asso. Bef. Presb.

MONTGOMERY COUNTY.



This county was formed from Albany, March 12, 1772, under the name of "Tryon Co." Its name was changed April 2, 1784. Ontario was taken off in 1789, Herkimer, Otsego, and Tioga in 1791, Hamilton in 1816,² and Fulton in 1838. It lies on both sides of the Mohawk, centrally distant 39 miles from Albany, and contains 436 The general system of highlands which forms the connecting link between the northern spurs of the Alleghany Mts. on the s. and the Adirondacks on the N. extends through this co. in a N. E. and s. w. direction. Mohawk River cuts through the upland, and forms a valley 1 to 2 mi. wide, and 200 to 500 ft. below the summits of the hills. The valleys of several of the tributaries of the Mohawk extend several miles into the highland district at nearly

right angles to the river valley. The hills bordering upon the river generally rise in gradual slopes, and from their summits the country spreads out into an undulating upland, with a general inclination toward the river, into which every part of the surface of the co. is drained. The principal tributaries of the Mohawk are the East Canada, Garoga, Cayadutta, Chuctenunda Creeks, and Evas Kil, on the m., and Cowilliga, Chuctenunda, Schoharie, Auries, Flat, Canajoharie, and Otsquaga Creeks, on the s. The highest point in the co. is Bean Hill, in Florida, and is estimated to be 700 ft. above tide, and the lowest point is the bed of the Mohawk, on the B. line of the co., 260 ft. above tide.

Gneiss, the only primary rock in the co., is found in patches, the principal locality being at "The Noses," on the Mohawk. Resting directly upon this are heavy masses of calciferous sandstone, appearing mostly on the N. bank of the river and extending into Fulton co. Next above this are the Black River and Trenton limestone, not important as surface rocks, but furnishing valuable quarries of building stone. The slates and shales of the Hudson River group extend along the s. border of the co. and are found in a few places N. of the river. Drift and boulders abound in various places. The soil along the river consists of alluvial deposits and a deep, rich, vegetable mold, and upon the uplands it is mostly a highly productive sandy and gravelly loam. The productions are principally grass and spring grains. The uplands are finely adapted to pasturage, and dairying forms the leading pursuit. Upon the Mohawk Flats immense quantities of broomcorn are raised. There are several important manufactories in the co., consisting chiefly of woolen goods, carpets, paper, agricultural implements, sash and blinds, and castings. Quarrying is extensively carried on.5

The principal public works are the Erie Canal, extending along the s. side of the Mohawk, and the N. Y. Central R. R., on the N. bank. A wire suspension bridge crosses the Mohawk at Fort Hunter, and wooden bridges at Amsterdam, Fonda, Canajoharie, Fort Plain, and St. Johnsville. An iron bridge was built at Fort Plain, in 1858.

The county seat is located at Fonda, a pleasant village on the Mohawk, built on the site of the ancient Dutch settlement of "Caughnawaga." The courthouse is a fine brick edifice, containing the usual co. offices. The jail is a stone building, adjacent to the courthouse. The co. poorhouse is located upon a farm of 150 acres situated in Glen, about 3 mi. z. of Fonda. The building is old and poor, and has few arrangements for the health, comfort, or convenience of its inmates. The average number of inmates is 125. The farm yields a revenue of \$1,000.

The first newspaper in the co. was established at Fort Plain, in 1827.10

off with Herkimer in 1791, and restored to Mont-

canal locks and other public works.

6 Formerly "Schenectady & Utica R. R." The Catskill & Canajoharis R. R., incorp. in 1830, was opened to Cooksburgh

This removal occasioneu garane division of the co. in 1838.

8 By an act passed March 19, 1778, the sheriff's mileage in Tryon co. was directed to be reckoned from "The Nose," which practice appears to have been continued for some time.

9 The jail is so constructed as not to answer the requirements of the law in the classification of prisoners. The courthouse and jail were erected at a cost of \$30,500.

10 The Watch Tower was begun at Fort Plain in 1827 by S. M.

¹ Named from Wm. Tryon, Colonial Governor. Present name given in honor of Gen. Richard Montgomery, of the Revolution. As first formed, this co. embraced all of the State w. of Delaware River and a line extending m. through Schoharie, and along the E. lines of the present cos. of Montgomery, Fulton, and Hamilton, and continuing in a straight line to Canada.

2 Taken off with Harkimse in 1701 and restand to Manie.

Taken off with Herkimer in 1791, and restored to Montgomery March 31, 1797.
 This rock here contains pink colored garnets.
 This rock often contains in its cavities quarts and nodules of antirectic coal, which has led to fooliah expenditures of large sums in mining for coal. Near Sprakers Basin traces of lead have been found.
 Stone from these quarries were used in the construction of capal locks and other public works.

from Catakill at a cost of \$400,000. In 1842 it was abandoned, the track sold for \$11,000 and taken up.

7 "Caughnasaage" was one-half mi. z. of the courthouse, but is now included within the incorporation of the village of Fonda. The co. seat was removed from Johnstown in 1836. The conditions of the removal were that a subscription of \$4500 should be raised, and a site of not less than 3 acres donated to the co. This removal occasioned great dissatisfaction, and led to the division of the co. in 1838.

8 by an act passed March 19, 1778, the sheriff's mileage in

The early history of this co. is full of incident and interest. At the time of the first advent of the whites it was the principal seat of the Mohawks, one of the most powerful tribes of the Five Nations. The policy adopted by the early Dutch settlers of the colony, and continued by their English successors, strongly attached a majority of these savages to their interests; and the unprovoked attack of Champlain, in 1609, made them hate the French in Canada with intense bitterness. In the wars that ensued, the Five Nations proved faithful allies to the English, and on many occasions shielded them from hostile attacks. In 1665-66 a French expedition, consisting of 600 men, under De Courcelles and De Tracy, was sent against the Indians, and proceeded as far as Scheneotady: but, after much suffering and the loss of many men, the army returned to Canada without affecting any thing. Within the next few years several French expeditions were sent against the western tribes of the Five Nations, and in return the Indians made a descent upon Montreal in 1689, laid waste whole plantations, and destroyed many lives. In retaliation, Count Frontenac sent several expeditions against the Indians and English, one of which destroyed Schenectady in 1690.2 In the winter of 1692-93 the French again invaded the Mohawk country, surprised and destroyed two of their three castles,³ and took about 300 prisoners. In the engagement at the third castle they lost 30 of their number; and in their retreat they were pursued by Maj. Peter Schuyler at the head of 200 regulars and militia, who succeeded in killing 33 and wounding 26 of their number and in rescuing 50 prisoners. Favored by the severe cold, the remainder escaped and fied to Canada through the great northern wilderness. Their sufferings on this journey were intense. As early as 1642-43, a French Jesuit visited the Mohawk settlements; and between that date and 1678, 10 missionaries of this order labored to bring over the Indians of this region to the French interests and the Catholic religion. Though attended with great hardships, and in one or two instances with death, these labors were in some measure successful, and in 1671 a large number of Indians removed from Caughnawaga to Canada.

A military post, known as Fort Hunter, was established near the mouth of Schoharie Creek in 1711. About the same time a large number of German Palatinates, sent over by Queen Anne, settled upon the Hudson, and shortly after removed to Schoharie and the Mohawk Valley and settled upon lands given them by Government. At about the same period a considerable number of Holland Dutch, from Schenectady and vicinity, found their way into the co. and extended their improvements up the valley. In 1730 the first mill N. of the Mohawk was built on the site of "Cranes" Village by two or three brothers named Groat; and this for a time served the settlements at German Flats, 50 mi beyond.

The land grants in this co. were made in comparatively small tracts. The first were issued as early as 1703. On the 19th of Oct. 1723, a patent of 12,000 acres, called "Stone Arabia," N. of the

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8. Gant, who was succeeded by John Calhoun &—
Platt. In 1830 it was published as

Platt. In 1830 it was published as

The Fort Plain Servinet.

The Fort Plain Gasetie was begun in 1833 by H. L. Gros.

The Fort Plain Gasetie was begun in 1838 by E. W. Gill.

It was succeeded by

The Thesis Republican was begun in 1838 by W. L. Fish.

It changed owners several times, and was finally merged in

The Latheron Herald, which continued a short time.

The Swelents Gleaner, by students of the Fort Plain High School, was issued from The Journal office.

The Monigomery Phomic was begun at Fort Plain Feb. 3, 1841, by L. T. Reckus, published from The Journal office.

The Monigomery Phomic was begun at Fort Plain Feb. 3, 1841, by L. T. Reckus, published was begun at Fort Plain Feb. 3, 1841, by L. T. Reckus, published at Canajoharie by W. S. M. S. Gant.

The Monigomery Phomic was begun at Fort Plain Feb. 3, 1841, by L. T. Reckus, published at Canajoharie by M. S. The Monigomery Phomic was begun at Fort Plain Feb. 3, 1841, by L. T. Reckus, published at Canajoharie by W. S. M. S. Gant.

The Monigomery Phomic was intended by J. T. Young, editor.

The Monigomery Phomic was published from The Journal office.

The Monigomery Phomic was published to The Plain Feb. 3, 1841, by L. T. Reckus, published to The Fort Plain Feb. 3, 1841, by L. T. Reckus, published by Weister & Wendell.

The Monigomery Human Advance Advanced by J. Reynolds, Jr., in 1837.

The Monigomery Human Advanced by J. Reynolds, Jr., in 1837.

The Fort Plain Feb. 1845 by W. S. M. S. Gant.

The Monigomery Link was changed to The Monigomery Human In 1830, Jr., in 1837.

The Monigomery Human Advanced by J. Reynolds, Jr., in 1837.

The Monigomery Human Advanced by J. Reynolds, Jr., in 1837.

The Monigomery Republished at Canajoharie by W. S. M. S. Gant.

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The Monigomery Republished at Canajoharie by W. S. M. S. Gant.

The Monigo
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Mohawk, was granted to John Christian Garlock and others for the benefit of the Palatinates. The principal grants were made between 1730 and 1740; and in 1762 there remained little, if any, unpatented land in the co.

About the year 1735, the British Admiral, Sir Peter Warren, acquired the title to a large tract of land known as "Warrensbush," mostly in the present town of Florida, and sent out his nephew, Wm. Johnson, then but 21 years of age, as his agent. Johnson first located at the mouth of Schoharie Creek: afterward he removed to 3 mi. above Amsterdam, and finally to Johnstown. Through the influence of his uncle he received the appointment of Agent of Indian Affairs, which gave him great facilities for intercourse and traffic with the natives. Applying himself industriously to the study of the character and language of the Indians, and adopting their habits and dress whenever it suited his convenience, he gained an ascendency and influence over them never before enjoyed by any white person. His easy and obliging manners made him equally a favorite with the white settlers; and until his death, which took place on the 24th of June, 1774, the events of his life are intimately interwoven with the history of the co.1 His title and estates descended to his son, Sir John Johnson; but his commanding personal influence could not be inherited. Guy Johnson, sonin-law of Sir William,2 Col. Daniel Claus, and Col. John Butler, were attached to the interests of the Johnson family, possessed large estates, and lived in what were then considered sumptuous residences in the Mohawk Valley. They had considerable influence with both whites and Indians. In the controversy between the colonists and the mother country which resulted in the Revolution, the Johnsons and their adherents strongly espoused the cause of the King, from whom they had received so many favors.

As a class, the German Palatinates sided with the colonies, and a majority of the other settlers entertained similar sentiments; but for a long time they were overawed, and their efforts at organisation were thwarted by the zeal and activity of the tory leaders. In the spring of 1775, while the court was in session at Johnstown, through the influence of the tories the signatures of most of the grand jurors and magistrates were procured to a document opposing the measures of the Continental Congress.² This proceeding, coupled with others of a more aggressive and personal character, tended greatly to organize the opposition forces, to separate the friends and enemies of freedom, and to kindle feelings of bitter and vindictive hatred, which naturally led to all the horrors of civil war.

"Tryon co" was divided into 6 districts; and, for the purpose of a more thorough organization, delegates were appointed in each by the Patriots to form a committee of public safety. Upon a meeting of these delegates a significant remonstrance was addressed to Col. Guy Johnson, Indian Agent, for his aggressive and partisan acts; he withdrew in June, 1775, to Cosbys Manor, above German Flats, under pretense of holding a council with the Indians in the w. part of the co.; and in a short time he fled to Montreal, by the way of Oswego, accompanied by a large number of dependents and followers. He continued to act as Indian Agent during the war, and by liberal rewards and still more liberal promises he greatly stimulated the natural ferocity of the Indians, and incited them to more active hostility. He was joined in Canada by Joseph Brant, a distinguished and educated Mohawk chief, and John and Walter N. Butler, 2 tories who afterward gained an infamous notoriety. At the head of marauding parties of tories and Indians, they afterward returned and committed the most inhuman atrocities upon their old friends and neighbors. Sir John Johnson remained at "Johnson Hall," but continued active in his intrigues, and kept up a correspondence with Col. Guy Johnson in Canada. His preparations to fortify "Johnson Hall" excited alarm; and in Jan. 1776, a committee, consisting of Gen. Philip Schuyler, Gen. Ten Broeck, and Col. Varick, was despatched from Albany to consult with the local committee of safety and satisfactorily arrange matters. Gen. Herkimer called out the militia; and the affair was finally settled by the surrender of Sir John as prisoner, and an agreement that his Scotch tenants should be disarmed. He was sent to Fishkill, but, being released on parole, he soon returned to Johnstown and resumed his intrigues. In May, Col. Dayton was sent with a regiment to again arrest him; but, being warned of their approach, Sir John and his followers fled to the woods, and finally reached Canada by the way of Sacondaga and Racket Rivers, after 19 days of fasting and suffering. Sir John received a commission as colonel in the British service, raised a regiment of tories known

¹ For his services while in command of the expedition which resulted in the defeat of the French under Dieskan, at the head of Lake George, he received the title of Baronets and a gift of 25000 from Parliament. From this time until his death he lived in ease and opulence, devoting his time to the management of public affairs and the improvement of his estate.

2 Succeeded Fir William as Indian Agent.

2 Annuls of Tryon co. p. 40.

4 These districts were "Mokesek," adjoining Albany, "Complete of the Mokesek," adjoining Albany, "Complete of the Mokesek," and "Education" of the School and the School and the School and Scho

¹ For his services while in command of the expedition which saulted in the defeat of the French under Dieskau, at the head f Lake George, he received the title of Baronet and a gift of 5000 from Parliament. From this time until his death he lived a case and opulence, devoting his time to the management of ublic affairs and the improvement of his estate.

2 Succeeded Sir William as Indian Agent.
2 Annals of Tryon co. p. 46.
4 These districts were "Mokeok," adjoining Albany, "Compission" on the s. side of the Mohawk, and "Palatine," on the m., tremity before they reached the labelled region.

as "Johnson's Greens," and was active and bitter in his hostility throughout the war.1 Through the influence of the Johnsons, all of the Five Nations, with the exception of a portion of the Oneidas and Tuscaroras,2 were attached to the British interests, and were liberally aided by arms and provisions in their frequent incursions into the frontier settlements under the Butlers and Brant.

In the summer and fall of 1777, this co., in common with the whole northern and western frontier, was the scene of great alarm and of stirring military events, produced by the expedition of Burgoyne. Gen. St. Leger, at the head of a large body of tories and Indians, was dispatched by the way of Oswego to reduce the rebel posts and settlements on the Mohawk and join the main army at Albany. On the 3d of Aug. they laid siege to Fort Schuyler, upon the site of the present village of Rome. The militia of Montgomery co. were called out, and, under Gen. Herkimer, marched to the relief of the fort. On the way the bloody battle of Oriskany was fought, in which 200 of the brave patriots of the co. were killed and as many more carried into Indian captivity. In the latter part of the same month, Genls. Arnold and Learned, at the head of 900 troops, marched up the river, and St. Leger hastily abandoned the siege and fled.⁵ The destruction of the valley was thus averted, and for several months the inhabitants were allowed to remain undisturbed, save by small scalping parties, that hung round the unprotected frontiers and cut off the defenseless inhabitants.

In the spring of 1778, Gen. La Fayette, accompanied by Gen. Schuyler and Col. Duane, went to Johnstown and held a conference with a body of Indians, which resulted in a treaty of considerable subsequent benefit to the settlers. In the following summer the horrible butcheries at Wyoming. Harpersfield, German Flats, and Cherry Valley were perpetrated; and in the summer of 1779 the army of Gen. Clinton marched from this co. to join Gen. Sullivan's expedition against the chief villages and farming grounds of the Onondagas, Cayugas, and Senecas. On the 21st of May, 1780, Sir John Johnson, at the head of 500 Indians and tories, suddenly made his appearance at Johnson Hall. He arrived about sunset on Sunday, and, dividing his force into two parties, at daylight the next morning he made a simultaneous attack upon Tribes Hill and Caughnawaga. Several persons were killed and others taken prisoners, and every building upon the route, except those belonging to tories, was burned. The militia began to collect in considerable numbers, and toward night Sir John hastily retreated, and safely reached Canada by the way of the wilderness w. of the Adirondack Mts. Near the last of the July succeeding, the militia of the co. were employed to convey a provision train sent to the relief of Fort Schuyler; and on the 2d of Aug., while they were absent, Brant, at the head of 500 Indians and tories, made an attack upon the settlements in the neighborhood of Fort Plain. Fifty-three dwellings were burned, 16 persons slain, and 60 women and children carried into captivity. Upon the approach of the militia from Johnstown and Schenectady, the party retreated. On the 15th of the following Oct. a large party of tories, Indians, and Canadians, under Sir John Johnson, Brant, and Cornplanter, made their appearance in the Mohawk Valley, at the mouth of Schoharie Creek, after having laid waste the Schoharie settlements above. From this point they marched up the valley, burning the houses, destroying the property, and murdering or taking prisoners all that they met. The militia under Gen. Robert Van Rensselaer hastily came together and marched to attack the invaders. On the 18th of Oct., Col. Brown, who commanded a small stockade fort at Stone Arabia, acting under the order of Van Rensselaer, marched out with 150 men to attack the enemy; but, receiving no support from the main army, the little detachment was soon routed, with the loss of the commander and 30 to 40 men killed. Sir John halted at Fox's Mills, about 8 mi. above Fort Hunter, in the town of St. Johnsville, and erected a temporary breastwork. At a late hour in the day he was attacked by a detachment under Col. Dubois, and the Indians under his command were defeated. The Americans, under Van Rensselaer, fell back 3 mi. and encamped; and the next morning, upon marching forward to renew the attack, they found that the enemy had fied.8 Sir John finally succeeded in making his escape,

¹ Annals of Tryon Co.; Simms's Hist. Schoharie Co.; Hough's Hist. St. Lavo. Co.; Dunlap's Hist. of N. Y.; Benton's Hist. Herk. Co.

2 About 150 Oneidas and 200 Tuscaroras joined the British.—

Annals of Tryon Co.

The Americans made several efforts to attach the Six Nations to Americans made several efforts to attach the Six Nations to remain neutral. The Americans made several efforts to attach the Six Nations to their interests, or at least to induce them to remain neutral. In the winter of 1776-77, Col. Harper was sent to ascertain the object of the assembling of a large body of Indians at Oquago, on the Susquehanna. In the succeeding June, Brant, with a party of Indians, made a levy upon the settlers of the Unadilla; and many fled to a place of safety. Gen. Herkimer, at the head of \$80 militia, marched to meet him; and on the 27th of June, 1777, a conference was held between the general and the chief, but without producing any definite results. All efforts to propitate the Six Nations were then abandoned, and all conferences ceased

until the close of the war, when the Indians were called upon, as vanquished enemics, to confirm the surrender of most of their lands as an atonement for their hostility.

4 There was scarcely a hamlet in the valley that did not lose one or more of its inhabitants.

5 For further particulars concerning these transactions, see name 316.

For further particulars concerning these transactions, see page 316.

The principal object of this incursion was to obtain the silver plate which had been buried by Sir John on his first hasty flight from Johnson Hall. The plate was recovered and carried to Canada in the knapsacks of 60 men.

This engagement is known as the battle of "Klocks Field."

Du Bois had nearly gained the victory, when Van Rensselaer came up and gave orders not to renew the battle until the signal should be given from headquarters. The forces of the former were under arms all night, momentarily expecting the promised

though his force was greatly reduced by hunger, fatigue, and the continual, harassing attacks of the militia, which hung upon their rear.

The prospects of the Mohawk Valley were now gloomy in the extreme. Nearly every settlement had been desolated, and nearly every family had lost some of its members. In the spring of 1781. Col. Willett assumed the command of the American forces on the Mohawk, and, by his military skill, daring, and knowledge of Indian warfare, he not only successfully repelled all attacks made upon the Mohawk settlements, but carried the war into the enemy's own country.

On the 9th of July, 1781, 300 Indians, under a tory named Doxtader, made a sudden attack upon the settlement of Currytown, (in the town of Root.) After burning the buildings and collecting a large amount of booty, they retreated. Col. Willett, at the head of 150 militia, immediately pursued and overtook them at "Durlah," (Dorlach,) a few mi. over the line of Schoharie co. A severe skirmish ensued, when the Indians fled, leaving 40 of their number dead on the field.3 The final incursion into the Mohawk Valley was made Oct. 24, 1781, by a party of 600 British and Indians, under Maj. Ross and Walter N. Butler, and made their first appearance in the neighborhood of Warrensbush. They marched to the vicinity of Johnson Hall and commenced the usual work of plunder and murder, but were arrested by a sudden attack by forces under Cols. Willett, Rowley, and Harper. A severe engagement ensued, resulting in the retreat of the enemy. Col. Willett pursued, and, coming up with the rear guard at West Canada Creek, another skirmish took place, in which the infamous Walter N. Butler was killed. The shattered remnant of the British forces escaped by way of Oswego. This affair practically ended the war in Tryon co., and the remaining citizens, stripped of almost every thing except the soil, were allowed to resume in peace their accustomed employments. In a few years the ravages of the war were completely obliterated, and the fertile regions of Central and Western N.Y., which had become known through the military expeditions that had traversed them, soon began to fill up with a New England population. The splendid domains of the Johnsons and other royalists were confiscated, and the feudal tenants of the colonial period were replaced by enterprising freeholders under the new government.⁵

AMSTERDAM6—was formed from "Caughnawaga," March 12, 1793. Perth (Fulton co.) was taken off in 1838. It lies on the N. bank of the Mohawk, in the N.E. corner of the co. Its surface consists of the intervale along the river, and a rolling upland gradually rising for the space of 2 mi. and attaining an elevation of 300 to 500 feet. The principal streams are the Kayaderosseras, 3 mi. w. of Amsterdam Village, Chuctenunda, at the village, and Evas Kil, near the E. border, The soil in the valley is a deep, rich alluvium, and upon the hills it is a fertile, gravelly loam. Near Tribes Hill are extensive stone quarries. A considerable amount of manufactures is carried on in town, consisting of mill machinery, agricultural implements, carriages, car springs, and carpets, at Amsterdam Village, and of woolen goods at Hagemans Mills. Amsterdam. 10 (p. v..) incorp. April 20, 1830, contains 4 churches, the Amsterdam Female Seminary, a bank, printing

signal; and they had the inexpressible mortification and chagrin to see the beaten foe slipping through the net in which they had been caught, without the possibility of preventing their secape. Had it not been for the indecision or cowardice of Gen. Van Rensselaer, the whole party might have been taken. At the time, he was openly charged of cowardice or treachery by the Oneida chief, and he entirely lost public confidence.

1 Some idea of the extent of these ravages may be formed from a statement prepared by the supervisors of "Tryonco." dated Dec. 20, 1780, and addressed to the legislature. They therein stated that 700 buildings had been burned within the co.; that 354 families had abandoned their habitations and removed; 613 families had abandoned their habitations and removed; 613 the supervisors of "Tryonco." dated Dec. 20, 1780, and a deserted to the enemy; 197 had been killed, 121 taken prisoners; and 1200 farms lay uncultivated by reason of the supervisors and 1200 farms lay uncultivated by reason of the supervisors and the statement did not include Cherry Valley, Newtown-Martin, Middlefield, Springfield, Harpersfield, and abandoned. The population of the co. at the beginning of the war was about 10,000. While the sufferings of the colonists were thus great, the Indian loss was much greater. Their whole country had been ravaged, their homes and crops destroyed, and a large portion of their number had died in battle or by starvation. At the close of the war the miserable remnant of the once powerful nations humbly sued for peace, and were content to accept terms that deprived them of almost their entire country.

2 By stratagem Col. Willett succeeded in drawing the Indians.

2 Signifigual Twin Sisters, and applied to the streams flow-

content to accept terms that deprived them or amoust smear entire country.

By stratagem Col. Willett succeeded in drawing the Indians into an ambuscade. They fied so hastily that all their baggage is and plunder was captured. On their retreat they murdered a number of prisoners to prevent their escape.

Walter N. Butler was one of the most inhuman wretches that ever disgraced humanity. Ferocious, bloodthirsty, and crueil, he seemed to revel in perfect delight at the spectacle of

town was divided in 1793 into Amsterdam, mayness, mossessing, and Johnstown.

Signifying "Twin Sistera," and applied to the streams flowing into the Mohawk on opposite sides; in some documents spelled Chuct-to-na-nda.

Pronounced E-vaws-kii; named from Mrs. Eva Van Alstyne, who was wounded and scalped by the Indians in 1755, while crossing this stream.

B' Formerly called "Vectorsburgh."

office, and several manufactories. Pop. 2044. Hagamans Mills (p.v.) has 124 inhabitants, Cranesville¹ (p.v.) 92, and Mannys Corners 8 houses. Tribes Hill,² (p.o.,) on the line of Mohawk, is a hamlet. A wire suspension bridge here crosses the Mohawk to Florida.3 The first settlement was commenced about 1710, by Dutch and Palatinates. About 1740, Sir Wm. Johnson built a large stone mansion upon the w. side of the Kayaderosseras, 3 mi. w. of Amsterdam Village.4 This building was fortified and named "Fort Johnson." Col. Daniel Claus and Guv Johnson, sons-in-law to Sir William, occupied fine mansions respectively 1 and 2 mi. below Fort Johnson, previous to the Revolution. The first settlers at Amsterdam Village were Albert Veeder, E. E. De Graff, Nicholas Wilcox, and Wm. Kline. The first church (Ref. Prot. D.) was formed in 1792. The first settled minister was Rev. Conrad Ten Eyck, in 1799. There had been preaching in town at a much earlier period.

CANAJOHARIE'—was formed as a district March 24, 1772, and as a town March 7, 1788. Minden was taken off in 1798, a part of Root in 1823, and a part of Minden in 1849. It lies on the s. border of the co., w. of the center. The surface consists of the intervale of Canajoharie or Bowmans Creek,8 and undulating uplands 200 to 600 feet above the valley. The soil is a gravelly loam, derived from the disintegration of the underlying slate, in some places intermixed with clay. The cultivation of hops receives some attention. A small woolen factory is located on Bowmans Creek. Canajoharie, (p. v.,) incorp. April 30, 1829, contains 5 churches, the Canajoharie Academy, and a bank; pop. 1500. A bridge crosses the Mohawk at this place, connecting it with the village and R. R. station of Palatine Bridge. Ames, (p. v.,) in the s. part of the town, contains an academy and 204 inhabitants, and Buel, 10 (p. v.,) in the s. w. part, 25 houses. Sprout Brook, (p. o.,) Mapleton, and Marshville are hamlets. The first settlement in town was commenced in early colonial times; but the precise date is not known.11 During the Revolution the people warmly espoused the American cause, and were afterward among the greatest sufferers in the Mohawk Valley.12 Gov. Clinton, while marching to join Sullivan in 1779, made this place his headquarters for some weeks.¹⁸ In Aug. 1780, Brant made an incursion into the valley and destroyed nearly the whole settlement.14 During the war several other incursions were made; and the people were often driven to the utmost extremity. Several small forts were built in the town, which afforded some protection to the people.15 In 1795, Archibald and James Kane established themselves as merchants at this place, and commenced a business which soon grew to be one of the largest in the interior of the State.16 In 1823, the "Central Asylum for the Instruction of the Deaf and Dumb" was located near Buel, in this town; but in 1836 it was united with the one previously established in New York City.17 The first church (Free Will Bap.) was organized at Ames, in 1796-97, by Rev. George Elliott.18

CHARLESTON—was formed from Mohawk, March 12, 1793.19 Glen and a part of Root were taken off in 1823. It is the most southerly town in the co., and the only one not bordering upon the Mohawk. It lies upon the high plateau region immediately w. of Schoharie Creek; and the

Named from David Crane, who settled here in 1804.
 So named because the Indian tribes were wont to assemble

⁹ So named because the liminal tribes were wont to assemble here.
⁸ A Remington suspension bridge built here some years since fell of its own weight before it was finished.
⁴ This edifice was richly ornamented with carvings of oak and mahogany; and at the time of its crection it was one of the finest mansions in the colony. It is still standing, and is the property of Algneyson Young, Esq. Sir William lived here for many years, surrounded by numerous dependents and was frequently visited by great numbers of Indians, by whom he was highly esteemed. He built a mill upon the Kayaderosseras, near his mansion.

mansion.

5 The former of these was burned, and its site is now occupied by the hotel of Chas. Chase. The latter, known as "Guy Park," is still standing, between the z. z. and river, 1 mi. w. of Amsterdam. It is now owned by Jas. Stewart. A tract 1 mi. square was originally attached to each of these residences, but the whole was confiscated and sold with the estates of the tories.

6 This thurch became Preeb. in 1803. There are now 8 churches in town; 2 Preeb., 2 M.E., Bap., Ref. Prot. D., Prot. E., and Evang. Luth.

in town; 2 Presb., 2 M.E., Bap., Ref. Prot. D., Prot. E., and Evang. Luth.

1 "Cunajusharie" in the act of incorporation. Indian name, Gas-jo-hi-e, said to signify a "a kettle-shaped hole in the rock," or "the pot that washes itself," and refers to a deep hole worn in the rock at the falls on the creek I mi. from its mouth.

2 It is said that the Indian name of this stream is "Te-ko-hara-sea." The falls on this creek, about I mi. from its mouth, are interesting to scientific men for the different geological formations there exposed and the holes of various sizes worn in the rocks.

tocks.

Named in honor of Fisher Ames.

10 Named in honor of Jesse Buel, of Albany.

11 An Indian school was taught at Canajoharie, in 1764, by Philip Jonathan.

12 At the battle of Oriskany many of the prominent citisens of this place were killed. Among them were Col. Cox, Lieut. Col. Hunt, Maj. Van Slyck, Capt. Henry Devendorf, Robert Crosse, Jacob Bowman, Andrew Dillenback, Capt. Jacob Leeber, Charles Fox, and Lieut. Wm. Leeber.

13 While Gov. Clinton was at this place. Henry Hare and Wm. Newbury, two notorious torics, were arrested and executed as spies. They had formerly been citizens of the town. A deserter named Titus was also shot here.

Newbury, two notorious spies. They had formerly been citizens of the town. It is a spies. They had formerly been citizens of the town. It is see page 410.

14 See page 410.

15 A fort was built here at an early period as one of the chain of fortifications to Oswego. It was 100 feet equare, 15 ft. high, with bastions at the angles, and was armed with several small cannon. In 1781 the house of Philip Van Alstyne was palisaded, and named Fort Van Rensselaer. It is still standing. Fort Ehle stood 1 mi. z. of Canajoharie. An Indian burial ground occupied the hillside just w. of the village, and several skeletons have been found, in a sitting posture, facing the z.

16 In 1799 their purchases of potash and wheat amounted to \$120,000.

\$120,000.

If This asylum was established mainly through the instrumentality of Robt. Bowman, of this town, and its course of instruction was modeled after that at Hartford, Conn. Prof. 0. W. Morris, now of the New York Asylum, was its last principal.

If The census reports 11 churches; 3 M. E., 2 Ref. Prot. D., 2 Evang. Luth., Presb., F. W. Bap., True Dutch, and Union.

If By an act bearing this date, the old town of Mohawk was aboliabed, and its territory was erected into Florida and Charleston. The present town of Mohawk is of much more recent origin.

greater part of the surface is an undulating upland. On the z. it descends in steep declivities to the valley of the creek, which is here a narrow ravine. Its streams are small. The soil is generally loam intermixed with clay, and is particularly adapted to spring grains and dairying. The town has a limited amount of manufactures, consisting principally of sash and blinds, woolen goods, and flour. Burtensville, 1 (p. v.,) on Schoharie Creek, in the s. z. corner of the town, contains 32 houses; Charleston Four Corners, (p.v.,) in the s.w. corner, 30; and Charleston, (p. v.,) near the N. border, 20. Carytown and Oak Bidge are hamlets. A portion of this town was included in the patent of 24,500 acres granted to Wm. Corry in 1637; and others were portions of the "Stone Heap Patent," granted to John Bowen and others in 1770, and Thomas Machin's Patent of 1787. The first settlements were probably made previous to the Revolution.² The census reports 5 churches in town.³

FLORIDA—was formed from Mohawk, March 12, 1793. It embraces that part of the co. lying s. of the Mohawk, and E. of Schoharie Creek. The greater part of the surface is a rolling upland, 600 ft. above the valley. Bean Hill, in the s.w. part, is the highest land in the co. The declivities bordering upon the streams are usually steep. The two principal streams within its borders are Chuctenunda and Cowilligas Creeks. The soil and productions are similar to those of neighboring towns. Several sulphur springs are found in town, the most noted of which is near Scotch Bush. The Eric Canal crosses the Schoharie Creek between this town and Glen, on a costly aqueduct. Broomcorn is one of the principal agricultural products, and brooms are extensively manufactured. Port Jackson (p.v.) is a canal village on the Mohawk, opposite Amsterdam. Pop. 369. Minaville, (p.v.,) on Chuctenunda Creek, near the center, contains 95 inhabitants. Fort Hunter, 5 (p. o.,) at the mouth of Schoharie Creek, and Scotch Bush, (p. o.,) near the s. border, are hamlets. One of the 3 Mohawk castles was situated at the mouth of Schoharie Creek at the first advent of the whites. The first white settlement in this co. is supposed to have been made in this town. Fort Hunter was built here by the whites in 1711. Queen Anne's Chapel was soon after erected, and was furnished with a valuable set of communion plate by Queen Anne.7 The fort was garrisoned until after the French War, when it was abandoned. During the Revolution the chapel was enclosed with palisades, and converted into a strong fortress defended by cannon. In Oct. 1780, several houses were burned on the opposite side of the creek by the forces under Sir John Johnson, but the fort was not molested. Before the close of the war several newly arrived German emigrants settled in town, and they were followed soon after by Scotch and Irish families. The first preacher after the war was Rev. Thos. Romeyn, (Ref. Prot. D.,) in 1784. The census reports 5 churches in town.

GLEN¹⁰—was formed from Charleston, April 10, 1823. It lies in the s.w. angle formed by the junction of Schoharie Creek and the Mohawk. Its surface consists principally of uplands about 600 feet high, descending by abrupt declivities to the narrow intervales along the streams. The principal streams are Auries¹¹ Creek, a tributary of the Mohawk, and Irish Creek, a branch of the Schoharie.12 The soil is generally a clayey loam. One mi. z. of Voorheesville is a chalybeate spring.19 Fultonville¹⁴ (p. v.) is situated on the Mohawk and the Eric Canal. Pop. 850. **Voorhees**ville, (Glen p. v.,) near the center of the town, contains 40 houses, and Auriesville, (p. v.,) a canal village near the mouth of Auries Creek, 170 inhabitants. The land bordering upon the river was granted in 10 patents to different persons in 1722 to 1726, and the greater part of the remainder to James De Lancey in 1737. Peter Quackenboss settled on Scott's Patent, near Auries Creek.

¹ Buckwheat flour for the New York market is extensively demolished in 1820 to make room for the canal. The parsons at ill standing, is probably the oldest building w. of Scher

and strong the state of the New York market is extensively manufactured at this place.

Robt. Winchell. Nathan Tracy, Aden Brownley, and Joseph Burnhap settled near Kimballs Corners, Abia Beaman near Charlestown P. O., Henry Mapes, Abner Throop, and David and Nathan Kimball at Charleston. Thomas Machin, Capt. John Stanton, John Eddy, and Ezekiel Tracy were also early settlers.

Bap, M. E., Ref. Prot. D., Christian, and Union.

Said to signify "Willow."

The Indian name for this place was I-can-de-rogs, or Te-on-da-logs, "two streams coming together." The first indian castle, which stood near this place, was called "O-ser-ne-ma," or "On-em-gon-re."—N. Y. Colomial Hist.

The contracts to build this fort, and one at Owego, were taken Oct. II, 1711, by Garret Symouce, Barent and Hendrick Yvoman, John Wemp, and Arent Van Patten, of Schenectady. The walls of the first were 150 feet square and 12 feet high, and were formed of logs planed together. It was afterward enlarged and strengthened.

This chapel was for a long time under the charge of the "Society for Propagating the Gospel in Foreign Parts," and a missionary and Indian school were supported here. The chapel was been supported here. The chapel was been supported here. The chapel was supported here. T

still standing, is probably the oldest building w. of Schenec-tady. It was sold a few years since for \$1500, and the proceeds were divided between the Prot. E. churches at Port Jackson and

Johnstown.

8 Wm. Bent kept the first store at Port Jackson. The first bridge of any importance over Scholarie Creek was built in 1796, by Maj. Isaiah De Puy. The route s. of the Mohawk was the one principally traveled for a great number of years. An Indian school was taught at Fort Hunter in 1769.

9 2 Ref. Prot. D., M. E., Asso. Presb., and R. C.
10 Named from Jacob S. Glen, a prominent citizen of the town.
11 Auries Creek is the Dutch for "Adrians Creek." It was named from an Indian in the vicinity. The Indian name was Ogh-rackie.

12 Upon Schoharie Creek, about 2 mi. above its mouth, is a high bank formed by a landslide, and called by the Indians Co-daughrity, signifying "steep bank," or "perpendicular wall." —Simma's Hist. Schoharie.

soon after it was secured, and was probably the first white inhabitant of the town. About 1740, 16 Irish families, under the patronage of Sir Wm. Johnson, settled on Corry's Patent, a few mi. s.w. of Fort Hunter. After making considerable improvements, they abandoned their location and returned to Ireland in consequence of threatened Indian disturbances.1 The first church (Ref. Prot. D.) was formed at Glen; Rev. Henry V. Wyckoff was the first pastor.² This town was the scene of many interesting incidents connected with the war. It furnished its full proportion of victims at the battle of Oriskany, and sustained an equal share in the losses and sufferings from Indian incursions.8 The last council within the co. previous to the Revolution was held between the Indians and Americans Oct. 13, 1775, on the farm now owned by John S. Quackenboss, on the Mohawk Flats, 2 mi. n. of Fultonville.

MINDEN—was formed from Canajoharie, March 2, 1798. Danube (Herkimer co) was taken off in 1817. It lies upon the s. bank of the Mohawk, in the extreme w. part of the co. Its surface is principally an undulating upland, with steep declivities bordering upon the streams. The principal streams are the Otsquaga and its tributary the Otsquene. Prospect Hill, called by the Indians "Ta-ra-jo-rhies," lies upon the Otsquaga opposite Fort Plain. The soil is a fine quality of gravelly and clayey loam, and is particularly adapted to grazing. Fort Plain, (p.v.,) incorp. April 5, 1832, is situated upon the Mohawk, in the z. part of the town. It contains an academy, bank, printing office, and 4 churches. Pop. 1502. Mindenville, (p. v.,) on the Mohawk, in the w. part of the town, contains 30 houses, and Fordsborough, (Minden p.o.,) on the w. border, 25. Hallsville, (p.o.,) Freysbush, (p.o.,) and Hessville, are hamlets. In this town are found the remains of one of those ancient fortifications which are so common in Central and Western New York and throughout the Western States, showing that the co. was inhabited long prior to the advent of the Indians.10 During the French War, Fort Plain was erected on the summit of the hill, half a mi. w. w. of the village." During the Revolution, several other forts were built to protect the people from the sudden attacks of the Indians,12 The first settlements in this town were among the first in the co. The early settlers were Germans, among whom were the Devendorf, Waggoner, and Gros families, Andrew Keller, and Henry H. Smith.19 John Abeel, an Indian trader, settled here in 1748.14 In common with the other valley towns, these settlements were ravaged by Brant and Johnson in 1780. At the time of Brant's incursion the men were mostly absent, and the women were shut up in the forts for safety. Upon the

1 A son of the first settler married Annie, daughter of Capt. John Scott, the patentee, and settled on the site of the present co. poorhouse. Their son John, born about 1725, was the first white child born on the s. side of the Mohawk, between Fort Hunter and German Flats. Cornelius Putnam settled at Cadaughrity, Richard Hoff 1 mi. w. of Glen, Nicholas Gardiner and John Yan Eps on the Mohawk, and Charles Van Eps at Fultonville. Near the house of the Van Eps a small blockhouse was erected toward the close of the Revolution. — Hazard taught the first school, at the house of J. S. Quackenbose; Wm. Quackenbose kept the first inn at Auriesville, in 1797, and Myndert Starin one still earlier at the present village of Fultonville. John Smith opened the first sore in Glen, in 1797. Isaac Quackenbose kept a store on the Mohawk, z. of Fultonville. Peter and Simon Mable built the first sawmill and carding machine, in 1797, and Peter Quackenbose a gristmill, on Auries Creek, soon after.

**The census reports 4 churches in town; 2 Ref. Prot. D., M. E., True Dutch.

True Dutch

The census reports 4 churches in town; 2 Ref. Prot. D., M. E., Pr. Trus Dutch.

8 In the fall of 1779 George Cuck, a noted tory, who had often led scalping parties of Indians to the homes of his old neighbors, was seen lurking about, and at one time was fired upon and narrowly escaped. It was supposed that he had returned to Canada; but toward spring it became known that he was concealed at the house of John Van Zuyler, a kinsman and brother tory. A party surrounded the house, dragged Cuck from his biding place and shot him, and arrested Van Zuyler and sent him prisoner to Albany. In the fall of 1780 the whole settlement was ravaged, and many of the people were murdered. One day Isaac Quackenbose, while out hunting, discovered three hostile Indians sitting upon a log. He fired, and killed two, and mortally wounded the third.

4 Mohawk, Osquage, signifying "under the bridge."

5 Said to signify "Hill of Health," or "Fort on a hill."

7 The "Fort Plain Seminary and Female Collegiate Institute" is chiefly under the patronage of the M. E. denomination. The scademic building is a fine structure, situated upon a commanding eminence overlooking the village and valley.

9 Named from John Frey, a lawyer and leading patriot who resided here during the Revolution.

20 These mounds and ruins are the most easterly of any of the kind yet discovered. They are situated 4 ml. s. of Fort Plain, on per lawyer and leading patriot who resided here during the Revolution.

a tongue of land formed by the valleys of Otsquaga Creek and one of its tributaries. This tongue is 100 ft. above the streams, and the declivities are almost precipitous. Across the tongue, at its narrowest part, is a curved line of breastworks 240 ft. in

and the declivities are almost precipitous. Across the tongue, at its narrowest part, is a curved line of breastworks 240 ft. is length, inclosing an area of about 7 acros. A gigantic pine, 6 ft. in diameter, stands upon one end of the embankment, showing that the work must have been of great antiquity.—Smillsenias Contributions, Vol. II. Art. 6.

11 This fort was built by a French engineer for the Government, and was the finest fortification in the valley. It was octagonal, 3 stories high, each story projecting beyond the one below. In the lower story was a cannon, which was fired in cases of alarm to notify the people of danger.

12 Fort Plank was situated about 2 mi. n. w. of Fort Plain, on the farm now occupied by C. House. Fort Clyde was situated 2 mi. s. w. of Fort Plain, near the residence of Peter Devendorf, at Freysbush. Fort Willett was w. of Fort Plank.

13 Henry Hayse, a German, taught the first school; Issae Countryman built the first gismill, soon after the war, and Issac Paris kept the first store, about the same time. A large stone dwelling was erected here for the sons of Gov. Clark in 1738, but was soon abandoned. It obtained the reputation of being haunted, and was given away, 50 years ago, on condition that it should be demolished.

14 In his previous intercourse with the Indians, Abeel had married the daughter of a Seneca chief, after the Indian fashion. A child of this marriage was the famous chief Complanter. Abeel subsequently married a white woman, and at the commencement of the war was living upon his farm. During the incursion of Oct. 1780, Abeel was taken prisoner by a party of Indians, and, while momentarily expecting death, Cumplanter addressed him as father and assured him of his safety. He was given his choice either to accompany the Indians under the protection of his son, or to return to his white samily. He planter addressed him as father and assured him of his safety. He was given his choice either to accompany the Indians under the protection of his son, or to return to his white family. He chose the latter; and after the war Complanter visited him, and was received by his Fort Plain relatives with the civilities due his rank and manly bearing. The chief died at his residence in Penn., March 7, 1836. Stone, in his Life of Brant, says that Complanter was more than 100 years old at the time of his death. Mr. Webster, of Fort Plain, a descendent of John Abrel, states that Abeel did not make his appearance in the Indian country until 1748, and that Complanter was born about 1750. This would make his age about 30 when he accompanied the expedition that took his father prisoner, and but 36 when he died.

approach of the enemy the women showed themselves dressed in men's clothes, and the Indians thereupon kept at a respectful distance. The first church (Ref. Prot. D.) was organized at Fort Plain, long before the war. The census reports 9 churches in town.1

IAWK—was formed from Johnstown, April 4, 1837.2 It lies upon the N. bank of Mohawk River and near the center of the N. border of the co. The surface is uneven, and gradually rises from the river to the N. line, where it attains an elevation of about 400 ft. above the valley. Its principal streams are Cayadutta and Da-de-nos-ca-ras Creeks. The soil is generally a good quality of gravelly loam. Fonda, (p.v.,) pleasantly situated upon the Mohawk, is the co. seat. Besides the co. buildings, it contains 2 churches, a bank, printing offices, and several manufactories. Pop. 687. Tribes Hill, (p.v.,) on the border of Amsterdam, contains 327 inhabitants. The site of the present village of Fonda was called "Caughnawaga" by the Indians, and was one of the favorite resorts of the Mohawks. It was the scene of some of the earliest labors of the French Jesuits among the Five Nations, two of whom lost their lives here in 1646. The names of the first actual white settlers are not known. Nicholas Hausen settled at Tribes Hill before 1725, and others, by the names of Fonda, Vanderworker, Doxtader, and Fisher, at an early day. Among the other residents of the town before the Revolution were Col. John Butler and his son Walter N., who afterward attained an infamous notoriety for their inhuman atrocities and for the vindictive hate which they seemed to cherish against their old whig neighbors.* The principal weight of the incursion of Sir John in May, 1780, fell upon the two settlements of Tribes Hill and Caughnawaga. In the autumn of the same year the second incursion of Sir John swept over the town, destroying the greater part of the property that escaped the first. A stone church (Ref. Prot. D.) erected in 1763 is still standing.10 Rev. Thos. Romeyn was the first pastor. In 1795 he was succeeded by Rev. Abraham Van Horne. 11 The census reports 3 churches in town; Ref. Prot. D., True D., M. E.

13 Evan. Luth., 3 M. E., Ref. Prot. D., 2 Univ.

2 Care should be taken not to confound this town with one of
the same name s. of the river, abolished in 1793. See Note 1 to
Charleston.

3 Signifying "trees having excrescences."

4 Named from Douw Fonds, who removed from Schenectady.

** Signifying "trees having excrescences."

* Named from Douw Fonds, who removed from Schenectady and settled here in 1751. At the time of the Revolution he was

**Slignifying "trees having excrescences."

**Named from Douw Fonds, who removed from Schenectady and settled here in 1751. At the time of the Revolution he was living on the flats, between the present turnpike and the river, a few rods z. of the road leading to the bridge, at which place he was murdered by the Indians under Sir John, May 22, 1780. At the time of his death he was \$4 years old. In former years he had greatly befriended the Johnson family: but the ruthless savages led by Sir John spared neither friend nor foe. His three sons, John, Jellis, and Adam, were stanch whigs, residing in the neighborhood. Indian name, Ga-ne-wa-da, "on the rapids."

**Meaning "stone in the water," or "at the rapids."

**Patents of 1000 acres each, on the Mohawk, were granted to Nicholas Hausen and his brother Hendrick July 12, 1713.

**The first birth N. of the river, of which there is any record, was that of Henry Hausen. — Collins taught a school in 1774. Jellis (Giles) Fonda is said to have been the first merchant w. of Schenectady. He carried on an extensive trade with the native tribes, and with the whites at Forts Schuyler and Stanwix and the forts at Goweço, Niagara, and Schlosser. His sales consisted chiefly of blankets, trinkets, ammunition, and rum, and his purchases of peltries, ginseng, and potash. At one time before the Revolution his ledger showed an indebtedness of over \$10,000 in the Indian country. John Chaley was an early settler at Tribes Hill. He was in the war, and found his own brother arrayed against him.

**Alexander White, Colonial Sheriff of Tryon co., resided on the present site of the courthouse. He was a zealous tory, and was obliged to fiee to Canada. He was succeeded by John Frey, appointed by the Provincial Congress.

**The detachment against Tribes Hill was led by Henry and Wm. Bowen, who had had lived in the vicinity. Passing the tory settlement of Albany Bush (in Johnstown) without molestation, they proceeded to the home of Gerrer Putnam, a stanch whig at Tribes Hill, and there by mistak

to put out the fire that had been applied to the roof, and while standing on the sence he was shot, and sell across the sence dead. The mother was knocked down with the breech of a gun and left for dead. The Col. was also knocked down by a tomahawk, dragged down stairs by his hair, and thrown upon the ground, when an Indian jumped upon his back, drew a knife across his throat, as was supposed, cutting it from ear to ear, then, cutting round the scalp, seized it by his teeth and tore it from his head, and finally gave him a blow in the shoulder with his hatchet and fied. The Col. had not lost his senses through all this mangling, and his throat, being protected by a leaster belt worn inside of his cravat, was only slightly wounded. As soon as the Indians disappeared, he arose, went up stairs and brought down his mother, placed her in a chair and leaned her up against the sense; the there, is an all all it on the grass; then, becoming exhausted from loss of blood and the effect of the scalping, he lay down upon an old rug that lay out of doorn,—as he supposed, to die. The old negro and girls soon returned, and found the house burned down and the dead and wounded as described. By signs the Col. made known to the negro that he wanted water, who immediately brought it from the creek near by and gave it to him to drink, and also bathed his head, which restored his speech. A tory named Clement passing by, the negro asked what he should do: the reply, given in German, was, "Let the d—d rebel die." According to the directions of the Col., the negro caught the colts, which had never been broken, harnessed them to the wagon, and took him to the house of Putnam, at Tribes Hill. From there he, together with his mother, sisters, and the bodies of his brothers, was conveyed across the river to Wenples, and thence in a canoe to Schenectady, where they arrived about smudown, and he had his wounds dressed for the first time. After five years' suffering, he nearly recovered from the effects of his wounds. He built a new house on to put out the fire that had been applied to the roof, and while five years' suffering, he nearly recovered from the efficits of his wounds. He built a new house on the site of the old one, and lived 29 years after he was wounded,—for several years holding the office of First Judge of the co. His mother also recovered from her wounds, and lived with him. After the war the Indian who scalped him returned to the settlements, and stopped at a tavern kept by a tory at Tribes Hill. The wife of the landlord, who was a whig, sent word immediately to the house of Col. Fisher that the Indian was there and would soon call at his house. The family, knowing that the Col. had sworn revenge, and wishing to prevent any more bloodshed, kept the news from him. As they were all in the front room, about the time the Indian was expected they overset a pot of lye upon the hearth, and persuaded the Col. to go into the back room and lie down until they cleaned it up. While the Col. was gone, the Indian came to the door, where he was met by the old lady, who addressed him in the Indian tongue, told him her sun's intentions, and pointed to a gun which was always kept loaded in readiness for him. The Indian listened, gave a grunt, and ran away with all speed.

10 In 1845 it was fitted up as an academy; but the school was soon after discontinued.

11 He died in 1840, at an advanced are. Thring his ministry.

soon after discontinued

¹¹ He died in 1840, at an advanced age. During his ministry he married 1500 couples.—Simme's Schoharis.

PALATINE—was formed as a district, by the name of "Stone Arabia," March 24, 1772, and its name was changed March 8, 1773. It was formed as a town March 7, 1788, embracing all the territory between "Little Falls and The Noses," and extending from the Mohawk to Canada. Salisbury (Herkimer co.) was taken off in 1797, Stratford (Fulton co.) in 1805, Oppenheim (Fulton co.) in 1808, and Ephrata (Fulton co.) in 1827. It lies along the N. bank of the Mohawk, w. of the center of the co. Its surface is mostly an upland, 200 to 500 ft. above the valley, much broken by deep, narrow ravines, and descending irregularly toward the river. The principal streams are the Kau-a-da-rauk,1 in the z. part of the town, and the Garoga, in the w. The soil is fertile, and well adapted to grazing. Stone Arabia, (p.v.,) near the center of the town, contains about 50 houses, and Palatine Bridge, (p. v.,) on the Mohawk opposite Canajoharie, 40. Palatine Church, (Palatine p. o.,) on the w. border, is a hamlet. The first settlement was made in town in 1713, by German Palatinates, who came over in 1710. The larger part of the Stone Arabia Patent was within the limits of this town.3 Wm. Fox settled near Palatine Church, and Peter Waggoner a little below, on the Mohawk, in 1715. The early records of the settlement are lost. A stockade called Fort Paris, the ruins of which are still visible, was built at Stone Arabia, and another, called Fort Keyser, 1 mi. N. The disastrous engagement resulting in the death of Col. Brown was fought within this town, between Stone Arabia and the river. The Ref. Prot. D. church at Stone Arabia is one of the oldest in the valley. The stone church (Luth.) at Palatine Church was built in 1770. The census reports 3 churches in town; 2 Ev. Luth., Ref. Prot. D.

ROOTS—was formed from Canajoharie and Charleston, Jan. 27, 1823. It lies upon the s. bank of the Mohawk, near the center of the co. The hills which border upon the river rise abruptly to a height of 630 feet, and from their summits the country spreads out into an undulating upland. The high hills just below Sprakers, on opposite banks of the river, are called "The Noses." The high ridge near the z. border is known as "Stone Ridge." The principal streams are Platte Kil, and Lashers and Flat Creeks. Mitchells Cave, 10 in the vicinity of The Noses, consists of several apartments, with the roof hung with stalactites. The soil is a fine, gravelly loam. Leatherville (Root p.o.) contains 15 houses, and Currytown, 11 Sprakers Basin, (p.o.,) Flat Creek, (p. o.,) and Browns Hollow, about a dozen each. Yatesville is a hamlet on the canal. The first settlers were Jacob Devendorf, at Currytown, Rudolph Keller, David and Fred. Luce, and Jacob Lainner.19 The first church (Ref. Prot. D.) was formed at Currytown. Rev. Peter Van Buren became its pastor in 1806.18 The principal incursions into this town during the war were those made in the summer and fall of 1781. The weight of the first of these, led by the tory Doxtader, July 9, 1781, fell upon the settlements in and near Currytown.14 In Oct. of the same year Ross and Butler passed through the town, but committed no depredations, except cap turing part of a funeral procession, and taking a few prisoners at Stone Ridge.

ST. JOHNSVILLE¹⁵—was formed from Oppenheim, (Fulton co.,) April 18, 1838. It lies upon the N. bank of the Mohawk, in the w. part of the co. Its surface consists of a broad river intervale and a broken upland gradually rising N. of it. Its streams are East Canada, Crum, Fox, Zimmermans, Caldwell, and Mother Creeks. Upon East Canada Creek, 11 mi. from its mouth, are a succession of falls and rapids descending 75 feet in a distance of 80 rods. The soil is a fine quality of gravelly loam. St. Johnsville, (p.v.,) on the Mohawk, was incorp. in 1857. It contains a woolen and pitchfork factory, and is an important station on the Central R. R. Pop. 648. The first settlement at the village was made by Jacob Zimmerman, in 1776.16 During the Revolution

¹ Said to signify "broad."

2 More chesse is made in this town than in any other in the co. The aggregate is more than 500,000 lbs.

3 This purchase extended along East Canada Creek, in the rear of Hausen's and Van Slyke's patents.

4 The German was the language taught in the first schools.

Robinson taught an English school in 1782, and Alexander Ewing in 1783. Chris. Fox built a gristmill in 1750, which was burned in 1780.

5 The records of this church commencé in 1730, when it had but 10 members. The present edifice was erected in 1785, and the church was reorganized in 1790. A Luth, church built at Stone Arabia in 1770 was burned in 1780.

The subscriptions for this church were mostly furnished by the Nellis families, who became tories; and in consequence the church was not burned. Several shots were fired into it by the party under Str John Johnson, one of the shot holes being still visible.

visible.

8 Named in honor of Erastus Root, of Delaware co.

9 As surveyed by Capt. Thomas Machin.

9 Named from the former owner of the farm on which the cave is situated.

¹¹ Named from Wm. Curry, the patentes.

12 The first schools were German. — Glaycher taught as English school at The Noses, in 1784. Albert Vanderworker kept the first inn, at an early day.

12 The census reports 3 churches in town; Christian, M. E.,

Is The census reports 3 churches in town; Christian, M. E., Ref. Prot. D.

16 Upon the slarm being given, the settlers hastened to a picketed blockhouse near the dwelling of Henry Lewis, closely pursued by the enemy. Every house in the village except one was set on fire; but the fiames were extinguished by the vasquard of Col. Willett's forces, under Capt. Robert Kean. Frederick, son of Jacob Devendorf, was scalped, but he recovered. Jacob, jr., another son, was taken prisoner, and was scalped on the retreat of the Indians. He also recovered, and lived to the age of 85 years. He died in 1854, one of the wealthiest farmers in the valley. Mary Miller, a little girl, was scalped and found alive, but died soon after. Several other prisoners were mudered. Most of the cattle driven away were abandoned, and found their way back to the settlement.

16 Named from St. John's Church, built in the village at as early day.

early day.

30 The first settlers of the town came in long prior to this,

the house of Christian Klock, three-fourths of a mi. w. of Palatine Church, was stockaded and named "Fort House." The house of Jacob Zimmerman was also stockaded. These forts were both attacked, but never taken. Fort Hill, situated on an eminence s. of East Creek, was erected during the French War. It was repaired and used during the Revolution. The battle between the forces of Sir John and the advanced guard of Van Rensselaer's army, under Col. Dubois, was fought at "Klocks Field," near "Fort House," Oct. 18, 1780. The enemy forded the river, and retreated up the valley during the night following. The Indians, in small parties, continued to prowl about the settlement during the war, and shot and captured several of the inhabitants.² A church was built by Christian Klock in 1756: the Rev. Mr. Rosekrants was the first preacher, and John Henry Disland the second. The census reports 2 churches; Ref. Prot. D. and Union.

Acres of Land, Valuation, Population, Dwellings, Families, Frecholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Montgomery County.

	ACRE	S OF LA	ND.	1	ALUAT	ion of 1	858.	Popul	ATION.	6	.5		See	STOOLS.
Names of Towns.	Improved.		Cumprosed	Real Estate.		Property.	Total.	Males.	Females.	No. of Duellings	No. of Fumil	Freeholders,	No. of Districts.	Children taught.
Amsterdam	16,065 20,596 21,716 26,053 18,731 24,156 16,517 19,512 23,043 8,065	3, 4, 5, 3, 4, 4, 7, 4, 7, 4, 7, 7, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8,	989 7011 923 8861 4421 7941 7051 3291 372	779,6 849,0 311,5 588,0 501,4 938,7 602,0 607,8 657,0 279,4	78 1 17 24 70 62 22 13 33	75,900 113,200 23,100 93,400 43,150 98,280 56,350 68,073 50,975 41,651	855,958 962,273 334,617 681,424 544,620 1,037,042 658,372 675,886 708,008 321,130	1,969 2,054 952 1,632 1,542 2,401 1,567 1,291 1,476 903	2,043 1,968 947 1,522 1,414 2,270 1,510 1,234 1,272 841	749 612 359 544 483 754 487 231 464 277	500 673 385 512 556 850 560 428 519 327	188 391 249 395 304 565 348 849 309 208	18 15 11 18 10 18 12 11 14 4	1,482 1,566 828 1,196 1,137 1,766 1,270 1,095 1,012 677
Total	194,457	1 46,	7207	6,114,8	91 (364,079	6,778,970	15,787	15,021	4,960	5,310	3,306	121	12,028
	1	La	VE STO	CIE.				AGRICU	LTURAL I	BODUCT	8.			13
100000000000000000000000000000000000000		3.7				Busn.	OF GRAIN.	Hay.		I	DAI	BY PROD	ucrs.	Cloth
NAMES OF TOWNS.	Horses.	Working Oxen and Caloes.	Cours.	Sheep.	Swine.	Winter.	Spring.	Tons of B	Bushels of Potatoes.	Bushels of Apples.	Pounds	Butter.	Cheese.	Domestic in Yards.
Amsterdam. Canajoharie. Charleston. Florida. Glen. Minden. Mohawk Palatine. Root. St. Johnsville.	689 901 850 1,212 986 1,074 857 865 1,036 366	960 1,779 1,411 1,694 1,199 1,691 1,381 1,525 1,549 512	1,059 1,967 1,204 1,356 1,132 3,120 1,558 2,676 1,582 1,147	2,402 2,641 4,855 2,887 3,824 2,197 3,818 1,602 4,885 460 29,661	1,309 2,007 1,188 2,050 2,033 2,641 2,620 2,457 1,628 811	3,8941 4,313 1,783 10,240 10,469 5,658 10,648 10,070 3,2941 2,647	121,000± 155,944 127,914± 218,334 181,592± 192,221± 171,619 134,371 146,218± 27,611	3,497 4,2081 2,9051 4,9371 3,962 6,4614 5,490 6,4054 3,4341 3,230	14,207 14,367 6,509 13,676 14,749 24,923 23,194 14,824 11,449 7,256	16,53 11,18 18,23 23,77 15,98 15,75 21,02 10,74 18,07 4,55	7 140 7 114 6 125 3 105 6 187 4 173 6 117 0 120	398 140 410 345 952 548 4 124 710 2	1,320 84,512 16,050 4,836 13,290 65,417 13,490 94,923 79,016 65,800	154 463 3,344 306 1,097 1,451 1,306 1,826 1,996 341

but the precise date is unknown. They were Germans, and among them were families named Hellebralt, Waters, German, Van Blepen, Walrath, and Klock. A German school was taught by Henry Hayes at an early day. The first English school was taught by Lot Ryan, an Irishman, in 1792. Chris. Bellis kept an inn in 1783, and a store in 1801. Jacob Zimmerman built the first gristmill, during the Revolution, and Geo. Elock the second, in 1801.

1 Named in compliment to Christian House, the builder.

2 In the spring of 1780 Philip Helmer deserted to the enemy.

He had previously been paying his addresses to a Philip Bellinger, and upon a plan being former family of the latter prisoners, he forewarsed the rally a party to their assistance. An ambuscade and the Indians would have been killed or captur been for the indiscretion of one of the party, when approach, yelled out, at the top of his voice, "Lord of friends, here they are!" The Indians fied with the one.

NEW YORK COUNTY.



THE city of New York was incorp. by Gov. Stuyvesant in 1652, and its municipal powers were confirmed and enlarged by Gov. Dongan, April 22, 1686, and by Gov. Montgomerie, April 19, 1708. An act was passed Oct. 14, 1732, confirming its rights; and subsequent enactments were embodied in one act in the revised laws of 1813 and in the revised statutes of 1828. Numerous changes in the details of the municipal government have been made from time to time.3

The co., from the beginning, has embraced Manhattan, Governors, Bedloes, Ellis's, Blackwells, Wards, and Randalls Islands, and the lands under water to low water mark on the shores opposite, in Westchester, Queens, and Kings cos., and in New

Jersey. Manhattan Island is 13½ mi. long, by 2½ mi. wide at the broadest part. It is centrally distant 130 mi. from Albany, and contains an area of 22,000 acres. It is separated from Westchester co. by a strait known as Spuyten Duyvil Creek, and Harlem River. The surface of the island was originally quite broken by ridges of gneiss and hornblendic slate, especially in the m. part; and immense masses of rock and earth have been removed in grading. A deep valley extended across the island on the line of Canal St.; another near Carmansville; a third at Manhattanville; and a fourth at Tubby Hook, near the M. extremity. The S. part of the island was covered with drift and boulders, presenting conical hills, some of which were 80 ft. above the present grade of the streets. Fresh water was readily obtained by wells sunk to the surface of the rock; and the porous nature of the soil has greatly favored the construction of deep foundations and vaults without annoyance from water.9

Along the z. shore, from 94th St. northward, and around Harlem, the surface is very level, and to some extent covered with salt marshes. On the w. side, toward the n., the valleys are often deep and the hills precipitous. The highest point, at Fort Washington, is 238 ft. above tide.

Both sides of the island afford ample facilities for commerce; and the noble harbor embraced within the shores of New Jersey, Staten Island, Long Island, and the city has scarcely an equal for extent, safety, and facility of access, and for the amount of its commercial transactions.10

The preservation of this harbor from injurious encroachments has been a subject of solicitude; and investigations which these have occasioned have developed many interesting facts connected with its interests.11

Named from the Duke of York, afterward James II. By the Dutch named "New Amsterdam," and by the Indians

¹ Named from the Duke of York, afterward James II. By the Dutch named "New Amsterdam," and by the Indians "Simple Indians "Simple Indians "Indians".

Simportant acts were passed in 1830, 1849, 1851, 1853, and 1857, the last mentioned embracing all the essential features of the city government.

Sime question of jurisdiction upon the river was long a subject of dispute with New Jersey. A summary of the controversy is given in our account of the Boundaries of the State, pp. 17, 18

widest part of the island is at 88th St., where it is 12,500 et across.

The creek flows from Hudson to Harlem River, at Kings-

The creek flows from Hudson to Harlem River, at Kingsbridge.

White limestone of coarse quality appeared at the surface on to 31st Sts. The strata of gneiss are nearly vertical, often bent and contorted, and in places they contain interesting minerals.

A body of water known as the Collect Pond, (from Kolk, a pit,) bordered by a marsh, extended from near Pearl to Franklin St. and from Elm to Orange St. It was 50 feet deep, and was connected with the Hudson by a narrow inlet nearly on the present line of Canal St. It was a favorite resort for skating in winter; and upon it experiments in steam navigation were made by John Stevens in 1796-97 and '98, and by John Fitch in 1796 and '97. The Halls of Justice, known as the Tombs, and the "Five Points" district, now occupy the site of the ancient pond; and a large sewer under Canal St. represents the position of the outlet.

Enown as the Cleudening Valley. The Croton Aqueduct

nown as the Clendening Valley. The Croton Aqueduct s this on a magnificent series of arches and piers of solid

**Basonry.

Ontil 1842 the city was entirely dependent upon wells for its supply of fresh water. See p. 424.

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10 The strait known as Harlem River and Spuyten Duyvil Creek is too shallow and crooked to be available for commerce. Various plans have been proposed to improve it; but none have been carried into effect. Harlem River is about 800 to 1,000 ft. wide, and mostly bordered by narrow, marshy flats, behind which the banks rise into hills. At Kingsbridge the bank is 180 ft. high and nearly perpendicular. The Hudson River B. R. and the Harlem R. R. cross these waters, and also the High Bridge, (used only for the Croton Aqueduct and foot passengers,) and the Harlem Bridge, at the head of 3d Avenue. The latter was a toll bridge until the expiration of the charter in the spring of 1858. Macomb's Bridge, formerly at the head of 7th Avenue, was much used; but it is now down. A dam was constructed at this place for using tide water; but, being found to impede navigation, it was removed. In 1827 a company formed to build a canal across the upper end of the island, and in 1836 a similar plan was proposed, and a canal was partly built, traces of which may be seen on the z. side of the island, at 106th St. One of the objects of this canal was to gain access to a marble quarry; but the stone was found to be of inferior quality, and the project was abandoned. The capacity of the harbor of New York is limited only by the depth of water on the bars at its entrance near Sandy Hook. Vessels of about 23 ft. draft can pass at high tide. The approaches by way of Long Island Sound have no practical limitation of this kind; and vessels of 60 ft. draft could approach the upper part of the island and land on the Westchester ahores adjacent without difficulty.

11 The Colony and State have at sundry times granted to the city lands under water adjacent to its shores, the riparian owners being usually secured in the right of pre-emption. The principal of these grants have been as follows:—

1686.—All vacant lands on Manhattan Island to low water mark, with rivulets, coves, and ponds, were secured by the charter granted by Gov. Dongan. 10 The strait known as Harlem River and Spuyten Duvvil

Although the city forms but a single organization, it has localities known by distinct names as villages or neighborhoods; but the number of these is gradually becoming obliterated as population increases; and most of them will soon be known only to the student of history.1

Of the several islands, other than Manhattan, comprised in New York City and co., those in the harbor are owned by the General Government and occupied as military posts, and those in the East River are chiefly owned by the city and devoted to charitable and penal institutions.3

1708.—All vacant lands on Long Island shore, between high and low water marks, between the Navy Yard and Red Hook,

low water marks, took one were granted, and under water, 400 ft. wide, between junction of Charlton and Washington Sts. and Marketfield St. on the Hudson, and from Whitehall to Houston St. on the East River, was secured. These grants, with the pre-

the Hudson, and from Whitenall to Housen to an ame East River, was secured. These grants, with the pre-vious ones, comprise 2004 acres.

1807.—Land under water, 400 ft. wide, extending northward from previous grant 4 ml. on the Hudson and 2 ml. on the East River, was granted.

1826.—The same was extended to Spuyten Duyvil Creek on the

w. and Harlem B. on the z.

-Land 600 ft. wide in front of the Battery was added.

-Land under water on the w. to 18th Avenue line was

W. and Harlem R. on the E.

1821.—Land on Cr. wide in front of the Battery was added.

1827.—Land under water on the w. to 13th Avenue line was secured.

1826.—Land under Harlem R. from such exterior line as the corporation might fix, to the shore, was granted. Other extensions were authorized in 1823, 1830, 1835, 1846.

Assess. Dec. 8, 1856.

In 1811 the exterior line was fixed by the commissioners for laying out the city into streets; but changes of their plan and the extension of streets led to encroachments upon the channel, requiring remedial measures. An act was accordingly passed, March 30, 1855, appointing 5 commissioners in pursuance of advice of a Senate committee of the year previous, and these persons, associating with themselves several officers of the General Government, proceeded to examine the subject. The harbor and abores were surveyed and sounded, the effects of tides and currents examined, maps constructed, and lines for the limitation of piers and bulkheads recommended, and mostly confirmed by law, April 7, 1887. These surveys were performed by 10 parties of about 200 persons from the U. 8. Coat Survey, at a cost of \$85,000. The reports of the commission embrace a large amount of statistical and historical information.—Assess.

Doc. 8, 1856; Sen. Doc. 40, 125, 1857.

The first dock was built from Broad to Dock St., on the East River. There are now 65 piers on the w. and 78 on the E. side of the city. A part of these are built and owned by the corporation, others by individuals or companies, and others jointly by the city and individuals. Of the last class the city pays one-third the cost of building and receives one-half of the revenues. The city owns 39 piers and 7 half-piers on the Hudson, and 31 piers and 20 half-piers on the East River,—the former valued at \$1,423,500, and the laster at \$1,522,000. They are under the care of the Street Department.

The wants of commerce led to the erection of a lighthouse on Sandy Hook, at the expense of the colony of New York, in 1762, which was suppor

Dominies Hook lies on the Hudson, between Duane and

Dominies Hook lies on the Hudson, between Duane and Canal Sts., embracing 62 acres. It was acquired by ground brief from Stuyvesant July 4, 1664, and was afterward granted to the Enclish (hurch.
Fort Washington, (Washington Heights p. o.,) a short distance above Carmaneville, is an elevated site, once fortified, and now occupied by fine dwellings. The Deaf and Dumb Asylum is local of near this place.

Green wielen, now merged in the city, was 3 ml. above the Otty Hall, on the Hudson. It was named by Capt., afterward in Peter, Warren, who owned it. The Indian name was

"Sapokanigan." The N. Y. State Prison was formerly located

Harlem (p. o.) lies between 8th Avenue and Bast River, about 108th St. The principal business is on 3d Avenue. It has several churches, important manufactories of India rubber, chemicals, candles, ale, beer, carriages, and row boats, and several private schools.

Kings Gardem, west of Broadway, between Fulton and Reade Sts., is now partly held by Trinity Church and leased.

Lispemards Meadows was an irregular tract on both sides of West Broadway from Reade to near Spring 8t, and along Canal St. from the Hudson to Orango St.

Mamhattanville, (p. o.,) on the Hudson, between 125th and 182d Sts., w. of 9th Avenue, contains a convent, Catholic college, and manufactories of iron, paint, and refined sugar.

Strykers Bay, on the Hudson, at 96th 8t, is a B. E. station.

Station.

Tubby Hook lies on the Hudson, one-half mi. a. of Spuyten Duyvil Creek.

Turtle Bay is on the East River, 2 mi. n. of Corlaer Hook.

Its name is a corruption of the Dutch "Deutel Bay," or Wedge

Sputten Duyvil Creek.

Turtle Bay is on the East River, 2 mi. m. of Corlaer Hook. Its name is a corruption of the Dutch "Deutel Bay," or Wedge Bay.

Yorkwille, on the east side of Central Park, extends to the East River, from 79th to 90th Stz.

2 Geoverneors Islamed was formerly called "Nutter Island," and by the Indians "Pag-ganck." It lies 1,066 yards s. z. from the Battery, and contains 72 acres. It is separated from Long Island by Buttermilk Channel, formerly shallow, but now of sufficient depth for the largest ships. This island was bought by Gov. Van Twiller, and has always been reserved for public defense. Quarantine was located here from 1794 to 1797. In the settlement of accounts with the U. S., New York undertook to erect fortifications here as payment for her proportion of the expenses of the Revolution. Jurisdiction was ceded to the U. S. Feb. 15, 1800, with Fort Jay, then partially erected. By the authority of an act passed March 25, 1794, £30,000 were expended by the State in fortifications, under the supervision of Geo. Clinton, Matthew Clarkson, James Watson, Richard Varick, Nicholas Fish, Ebeneser Stevens, and Abijah (1795, to complete the works on this and "Oyster" (now Ellis) Islands. Castle William (named from Gen. Williams of the N. Y. Militia) is a round tower on the w. shore of the island, 600 feet in circumference and 60 feet high, mounting 80 cassemate and 40 barbette guns. The land side is open, and a covered way leads to the works in the center of the island. Fort Columbus is a star-shaped work of 5 points on the summit of the island, mounting 105 guns; and South Battery, fronting Butermilk Channel, has 13 guns. These works from 1830 to 1865 cost; 225,897; and they are adapted to a garrison of 800 mea. The island is used as a receiving station for newly enlisted troops, and a school for instructing boys in music. About 60 lads of 14 years and upward are usually under instruction upon the form Isaac Bedioe, the patentee under Gov. Nicoll. It was ceded to the U. S. in 1800, having been

hospital.

Ellis Islamd, formerly known as "Oyster," "Bucking," and "Gibber" Island, lies 2,050 yards s. w. of the Battery, and is occupied by Fort Gibson, a work built in 1841-44, at a cost of \$5,096, mounting 18 guns and requiring a garrison of 80 men. The pirate Gibbs and 8 associates were hung here April 22, 1831.

Ellactrocalls, Island is a long parrow island in the

The pirate dipos and a associated were using leav april 24, 1831.

Blackwells Islamd is a long, narrow island in the East River, extending from 61st to 88th 8ts., and containing 120 acres. It was named from the Blackwell family, who owned it for a hundred years or more. It is now owned by the city corporation, and is the seat of various penal and charitable institutions. This island was formerly called "Minnahanock." It was patented to Gov. Van Twiller, and "Minnahanock." It was patented to Gov. Van Twiller, and continued private property until 1828, when it was sold by James Blackwell to the city for \$30,000. In 1843 the city paid \$20.000 more to perfect the title.

Wards Islamd, named from Jasper and Bartholomew Ward, former proprietors, extends along the East River, opposite New York, from 101st 8t. to 116th 8t., and contains 200 acres. It was formerly celled "Great Barcat" or "Great Barca" Island, and by the Indiane was asseed "Tanksanea." It was

The city is divided into 22 Wards, which are again subdivided into 149 Election Districts, and such other civil divisions as the election of State, city and co. officers, the administration of justice, and the regulation of municipal ordinances require.1

The Beard of Supervisors in New York co. is composed of 12 persons, who are so classified that 2 are elected or appointed annually. A ballot can have but one name; and it is the duty of the canvassers to declare that the two persons having the highest number of votes are elected.2 Their general powers and duties—which chiefly concern taxes and assessment—are the same as those of Supervisors in other cos.

The Legislative Power of the city government is vested in the Common Council, consisting of 2 co-ordinate branches,—a board of 17 Aldermen and a board of 24 Councilmen.* The former are elected by single districts for 2 years, and the latter are elected annually, 6 to each Senatorial district. Ordinances must be passed by both bodies the same year, and receive the ament of the Mayor, to become valid.

The regular sessions of the Board of Councilmen commence at 5 o'clock P. M. on the first Monday in each month, and continue on each Monday and Tuesday until the business of the month is concluded. Each house elects a presiding officer, clerk, and other officers; and the journals of each are published.

The Executive Power is vested in a Mayor, elected for 2 years, and in 7 Executive Departments, vis., those of Police, Finance, Streets, Croton Aqueduct, Almshouse, Law, and City Inspector,-most of which are subdivided into bureaus, each having specific duties to perform. The Mayor is charged with the general administration of the city, nominates for the approval of the Aldermen certain officers, and may suspend or remove officers within limits fixed by statute. He communicates annually and from time to time to the Common Council such messages as he deems proper.

The Police Department has general charge of police regulation in New York City, Kings, Richmond, and Westchester cos. By act of April 15, 1857, it was placed under the Commissioners of the Metropolitan Police District, of whom the Mayors of New York and Brooklyn are ex officio members.

bought by Van Twiller in 1687, confiscated in 1664, and granted to Thos. Delayed. The Wards bought it in 1806; and in Dec. 1847, a part was leased by the Commissioners of Emigration for an Emigrant Refuge and Hospital. The Commissioners have since purchased 106 acres; and a portion of the remainder is used as a Potter's Field. The cost of buildings and improvements up to 1886 was \$260,000. The structures erected before 1860 were slight barracks and shanties; but those built since are chiefly of brick. The island is supplied with Croton water; and a ferry connects it with 106th St.

Exandalls Islamaß, named from Jonathan Randall, who purchased it in 1784 and resided here nearly 50 years, lies N. of Wards Island, near the Westchester shore. It was formerly known as "Little Barn" Island. It was patented under the Datch Government, but was confiscated in 1664 and granted to Thos. Delayel. It was subsequently named "Beliciale." "Tuibote Mand." and "Montressors Island." The city purchased it in 1835 for \$50,000. It is now occupied by nursery schools and by the establishment of the Society for the Reformation of Juvenille Delinquents. A ferry connects it with 122d St.

Sunken Meadlew Islamd lies adjacent to Randalls Island.

1 The city was divided Dec. 8, 1683, into 6 wards known as

Island.

1 The city was divided Dec. 8, 1683, into 6 wards, known as fouth, East, North, West, Dock, and Out Wards. They were designated by sumbers, and a new ward was created by act of Peb. 23, 1791, to take effect Sept. 28, 1792. Those subsequently erected have been as follows:—

8th, 1908.		16th,	1836,	from	12th.
9th, 1803.		17th,	1837.	"	11th.
10th, 1808,	from 7th.	18th.		66	16th.
11th, 1825.		19th.		"	12th.
12th, 1825.		20th.		"	16th.
13th, 1827.	4 10th.	21st.			18th.
14th, 1827,	" 6th and				19th.
15th, 1832,	" 9th.		20014		

2 This arre ent is made so as to place the Board of Super

visors above the reach of party politics.

The Aldermanic Districts, identical with the Assembly Districts, are as follows:—

Bouth of Chambers, Duane, Frankfirt, Pearl, and Dover Sts.
 B. by 1st, within Broadway, from Chambers, through Frankfort, Barter, Bayard, Bowery, Ceater, and Catharine Sts. to East River.

Rast River.

8. S. by 1st, within Broadway, from Chambers, through Spring St. to Hadson River.

4. S. by 26, within Broadway, from Franklin, through Grand and Clinton Sts. to East River.

5. by 24, within Broadway, from Spring, through 4th and Chamberghar-Sts. to Hudson River.

Within Broadway, Houston, Clinton, and Grand Sts.
 B. by 5th, within Broadway, from 4th, through 14th St. to Hudson River.

S. S. and E. by East River; w. and M. by Clinton and Honston Sts. to East River.
 S. by 7th, within 6th Avenue, from 14th St., through 26th St. to Hudson River.

Within Broadway and 14th St., Avenue A, and Houston St.
 S. by 9th, within 6th Avenue, from 26th St., through 40th to Hudson River.
 Within Houston St., Avenue A, 14th St. and East River, 22d

Ward.

12. Within Houston St., Avenue A, 14th St. and East River, 22d Ward.
13. 22d Ward.
14. Within 14th St., from East River, 6th Avenue, 26th St. and East River.
15. 8. by 14th, within 6th Avenue, from 26th St., through 40th St. to East River.
16. 19th Ward.
17. 12th Ward.
17. 12th Ward.
18. to East River.
16. 19th Ward.
19. 12th Ward.
19. 12th Ward.
19. 12th Ward.
19. 12th Ward.
19. 10th St. to the St. to East River of the co. officers on the day of the general State election, which is on the Tuesday after the first Monday of Nov. The officers of the co. courts, District Attorney and his assistants, Sheriff and his Deputies, Constables, Coronera, County, Clerk, Registor, Treasurer, Assessors, Tax Commissioners of Deeds, and Supervisors.

The Recorder is presiding judge of the criminal courts and a magistrate. Several of the co. officers are ex officio charged with duties more properly belonging to the city government; and the line of distinction between the two sets of officers is not well defined.

The Mayor was originally appointed by the Governor and Council, and from 1777 to 1822 by the Council of Appointment Since 1832 the Mayor has been elected.

This District includes New York, Kinga, Richmond, and Westchester cos. The Governor and Senate appoint 3 commissioners from the city of N. Y., 1 from Kings, and 1 from Westchester or Richmond co. The city is divided into 11 Surgical Districts, each with 1 Surgeon; and into 25 Police Predicts, under a General and Deputy Superintendent. According to the Council Manual for 1858, the number of employees in the police was 1,004, of whom 11 were surgeons, 7 were a stached to the office of the Commissioners, 5 were employed in the office of the General Department. 24 in that of the Deputy Superintendent, 20 as harbor police, and 841 on police stations. The number is at times largely increased, and is annually becoming permanently greater

The Department of Finance is under a Comptroller, elected by separate ticket for a term of 4 years. This officer has charge of the fiscal concerns of the city, and reports the condition of its finances annually to the Common Council. The Department is divided into the Auditing Bureau, a Bureau of Arrears, a Bureau of Taxes, a Bureau of City Revenue, and a Bureau of Deposits and Disbursements, the officers of which are appointed by the Comptroller.1

Number of cases annually before the Court of Sessions, for a term of years.

	Peter L	RCENY.	Assaut	T AND BA	TTERY.		NORS.		cial county	vanty	house
Yrars.	Convictions.	Acquittals.	Convictions.	Acquittals.	Discharges.	Onneictions.	Acquittals.	TOTAL.	Trials in special sessions.	Sentenced to or presons.	Sentenced to h
1838	261	73	125	26	429			914	434	296	27
1839	349	93	163	33	581			1,219	614	241	25
1840	526	97	226	32	488	00		1,369	839	508	28
1841	666	78	296	30	396	***		1,466	1.001	682	67 63
1842	744	138	287	33	875			1,577	1.119	737	63
1843	907	142	395	54	537			2.035	1,311	987	55
1844	896	148	551	86	838			2,519	1.495	1,058	56
1845	991	193	615	90	1,158			3,047	1.741	1,128	60
1846	977	220	509	87	1.109			2,902	1,651	1,075	- 56
1847		173	334	48	697			1,252	1,399	981	51
1848	1.064	258	436	52	672			2,548	1,635	1,003	52
1849	1.180	261	558	59	938			2,996	1,837	1,120	71
1850	1,419	219	837	76	1.382			3,933	2,218	1,402	112
1851	1,453	187	662	43	1.194			3,539	2.079	1,179	94
1852	1.475	214	978	51	1,167			3,885	2,405	1.254	97
1853	1.415	179	1.230	67	1.120			4.011	2.570	1,242	119
1854	1.411	108	1,152	66	1.184	344		3,921	1.528	1,159	77
1855	2,047	196	929	84	1.064	28	6	4,354	1,942	1,528	69
1856	1,788	208	986	84	1,454	25	4	4.549	2,803	1,426	41
1957	2.041	273	1.589	284	1,627	101	40	5,955	3,752	1,824	195
1857	1,919	317	1,697	344	1,784	139	60	6,260	4,576	2,061	184

Cases tried in the courts of Oyer and Terminer and of General Sessions, for a period of eighteen years.

OPPENSES.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849,	1850,	1851.	1852.	1853.	1864.	1855.	1856.	1867.	1858.
Murder	1	2			2	1	1	1	1		8	4	3	1	1		3	
Arson, 1st degree	l		1					***	1	***				-			1	
Manslaughter, various degrees	8			7	2	2	1	3	6	4	8	6	17	15	9	12	15	2
Assault and battery with intent to kill or maim	2	3	4	8	4	6	4	3	6	5	9	7	10	11	12	19	12	2
Assault and battery with intent to rob			1				***		2	2 2		***	1	1	5	10	6	
Rape, and intent to commit rape	4		1	1	5	4	5	1	4	2	1	1	4	4			4	1
Abandoning child in highway	.1 1						1	***			-							١.
Robbery, 1st degree	4	5		3	2	3	11	6	4	10	3	15	10	7	5	6	22	
Kidnapping		***								***	***	***	***		***		***	110
Riot with assault	. 26	6	8	17	7	2		4	13	49	6	17	45	32				
Assault and battery	. 10	73	86	81	52	39	40	47	19	50	41	37	71	63	47	55	79	12
Procuring abortion	2			5		2	1			***		***						1
Bigamy	2	1	2		3	2	5	3	1	3	1	4		2	1	5	5	
Incest										***	1	1					***	1 :
Sodomy							1		1	***		***		***		***	***	
Periury and subornation of periury		2	2	2	2				2	***	***	1	***		2	1	***	
Arson, not 1st degree	1.1			***			100	***	***	***	***	1	***	ï	***	***	8	1.0
Burglary, various degrees	. 28	99	IBS	laa:	1430	1754	1302	1251	13/8/1	51	47	54 14	64	52 19	67	76	89	- 8
Attempt to commit felonies	17	2	5	6	4	6	10	6	10	10	9		9		48		101	13
Embezziement		1		1			1	1		***		2	***	8	***	2	4	100
Grand larceny, &c., 2d offense	90	71	84	58	73	76	61	91	87	86	105	119	155	112	62	94	89	11
Petit larceny and attempt to commit	57	48	40	42	40	88	66	54	95	101	76	61	75	91	130	109	116	10
Petit larceny, 2d offense	. 4			1 75	1	1.3				***	6	8	2		***	3	***	100
Conspiracy		1	2	4			2	5	***	2	***	***	***		***	***	***	
Carrying slung shot (felony)								Land	3	3	1	1	4	4			***	
Receiving stolen goods	10	8	3	10	6	5	7	8	13	8	4	9	6	6	10	15	5	1
Accessory to felony		Lane.		11	1000	1					1	***	***	***	***			
Forgery, various degrees	4	27	22	8	11	9		7	12	13	17	15	15	25	19	30	49	5
Receiving challenge to fight a duel		1			***		***	***	***	1444	***	-		***	***	***	***	
Breaking jail	***	***		***	1		***	***	***	****	***		APT	***	***	***	***	
Aiding prisoners to escape		-	***	1	1	***	1	***	***	***	***	***	***	227	***	***		
Keeping gambling and disorderly house	12	16	12	24	7	36	18	***	16	16	15	16	14	38	7	9	3	
Nuisance	13	2	2	1	4	5		8		1	***	244	***	2	***		***	
Selling, insuring, and advertising lottery tickets.	10	4	2	3		2	2	1		1	1	***	6	10	2	***	***	10
Libel	2	10	13	2	2	4	***	1		2	1	***	6	4	2	***	***	
Cruelty to animale		***	2	-			***	***	***	1	1	271	***	211	***	***	***	
Selling liquor without license	1			4	3	1	1	***	***	***	***	14	307	10	1	***	- ***	١.

During 29 years ending with 1858, 88 persons have been sentenced for capital crimes, of whom 17 have been executed, 14 had their sentences commuted to imprisonment for life, I was pardoned, I committed suicide, and to 4 a new trial was granted, of whom 3 were convicted of manslaughter and 1 discharged.

One was under sentence of death at the beginning of 1859.—Common Council Manual, 1859, p. 75.

1 The Comptroller reports quarterly a list of accounts andited; and all drafts upon the city traversy must be upon his warrant, accompanied by voushers. The Millowing aggregates thow the

The Street Department is under the charge of the Street Commissioner, who is appointed for 2 years by the Mayor with the advice and consent of the Board of Aldermen. He has the general direction of opening, altering, regulating, grading, guttering, and lighting streets, roads, places, and avenues, of building, repairing, and lighting wharves and piers, and of the construction and repair of public roads and the filling up of sunken lots, under the ordinances of the Common Council. The paving of streets is not under his charge. The department has a Bureau of Street Improvements, of Repairs and Supplies, of Lands and Places, of the Chief Engineer of Fire Department, of Collection of Assessments, of Wharves, of Roads, and of Lamps and Gas. Of each of these bureaus there is a superintendent, or chief, and several clerks, numbering in the several offices of the Department nearly sixty persons.1

condition of the city finances at the beginning of 1869 and the eperations of the preceding year:— 10,549,621.54 17,152,471.19 14,399,998,00 date.
Funded debt redeemable from Central Park 1,224,000,00 1,600,000 00 14,761,526.00 8,257,500.00 1.114.000.00 15,475,000.00 1,200,000.00 property used for ferry pur-1,200,000.00 315,813,00 1.250,000.00 resident....sonal estate within city 150.813.462.00 | personal estate within city | 12,034,532.00 | personal estate within city | total | 12,847,994.00 | real and personal estate | 631,194,290.00 |

The valuation, tax, and rate, for a series of years, at intervals of 5 years, from 1805 to 1825, was as follows:—

YEARS.	Valuation.	City and County Tax.	State Tax.	Total Tas.	Cts. Delle.
1806	\$25,645,867	\$127,094.87			50 == 1
1810		129,727.15			51 4 4
1815	81,686,042	197,613,38	\$163,372.08	\$361,285.46	411 4 4
1820	69,530,753	270,361.19	69,530.75	339,891.94	49
1825	101,160,046	336,868.82	50,580.03	387,448.86	381 « «

The property, both real and personal, in New York, is of immense value, and is increasing at a very rapid ratio. The taxes are uniformly heavy, and much higher than the average taxes of the other portions of the State. The following tables show a summary of the

Valuation and Taxes for a series of years.

YEARS.	Value of Real Estate.	Value of Personal Es- tate.	Total Value.	Amount raised by Tax,
1826	\$64,804,050	\$42,434,981	\$107,238,931	\$383,759.89
1830	87,603,580	37,684,938	125,288,518	509,178.44
1835	143,742,425	74,991,278	218,723,703	965,602,94
1840	187,221,714	65,011,801	252,233.515	1,354,835,29
1845	177,207,299	62,787,527	239,995,517	2,096,191,18
1850	207,142,576	78.919,240	286,061,816	3,230,085.02
1855	336,975,866	150,022,312	486,998,278	5,843,822.89
1858	368,346,296	162,847,994	531,194,290	8,621,091,31

Comparative Valuation and Taxes of the City and State for a series of years.

YEARS.	TOTAL VA	LUATION.	Тота	TOTAL TAX.		
	City.	State.	City.	State.	City.	State.
1835	£218,723,703	\$532,418,407	\$518,494.00	\$2,299,290.57	4.5	5.0
1840	252,185,515	641,859,819	1,854,797.29	3,089,920.94	5.4	4.9
1845	239,995,517	605,646,096	2,096,191.18	4,170,527.95	8.7	6.9
1850	286,061.816	727,494,583	8,230,085.02	6.312.789.23	113	8.6
1856	487,060,838	1,402,849,304	5,844,772.42	11,679,015.69	12.0	8.8
1858	531,222,642	1,404,907,679	8,621,091.31	15,426,593.20	16.2	10.98

1 Most of the streets in the lower part of the city are winding and crooked; but above the old settled Dutch portion they are very regular. An act passed April 3, 1807, appointed Simeon De Witt, Gouverneur Morris, and John Rutherford to lay out and survey the whole island x. of Fitzroy Road, (Gansevoort St.,) Greenwich Lane, (Greenwich Avenue.) and Art Street, (Waverly Pisce,) to the Bowery Road; and down the same to North St., (Houston St.,) and thence to the East River. The powers of these commissioners were more amply specified in an act passed March 24, 1809; and Canal St. was by this act to be made a covered passage for the waste waters of its vicinity. The labors of the commission ended within the time specified, and their maps were filed in the secretary's office March 11, 1811. The surveys under this plan were executed by John Randall, jr., with great accuracy, and finally completed in 1821. To the commendable forethought of these gentlemen is the city indebted for the admirable arrangement of its up town streets and avenues.

debted for the admirable arrangement of its up town streets and avenues.

The Streets of the portion covered in this survey generally extend from the Hudson to the East River direct, and are known by their numbers, the highest being at the time of first survey 164, but since extended to 228. Above 14th 8t. these are known only by their numbers, and the lots upon them are numbered E and w. from Fifth Avenue. They are each 30 feet wide. except 14th, 32d, 34th, 42d, 57th, 73d, 79th, 86th, 96th, 106th, 118th, 125th, 186th, 18

The blocks between them vary from 184 to 212 feet, being generally about 200 feet, or about 20 blocks to the mile.

The Acceuses run nearly N and S, and are numbered from z. to w., beginning upon the East River. Several short avenues on the z side of the city are designated by letters, as Avenue A, beginning at the one next z. of First Avenue. These avenues are each 100 feet wide, except s. of 23d St. where Avenues A and C are 80 feet and Avenue B 60 feet. North of 33d St. Fourth Avenue is 125 feet wide. The blocks between the avenues are 610 to 920 feet, being generally 800 feet.

The Lands and Places belonging to the city date their title from Dongan's charter, by which all waste and unappropriated lands on Manhattan Island to low water mark, and all rivers, buys, and waters adjoining, were confirmed to the city. The real cetate now belonging to the Corporation, amounting to \$41,453,039, is mostly in use for Waterworks, Police, Fire, Almshouse, School, or Market purposes, or as parks, pers, bulkheads, and wharves, ferries, and public buildings for municipal purposes. The city owns, besides these, Uncommuted quitrents reserved on property when

The city contains 20 public and several private parks, most of which are inclosed with iron railing and handsomely laid out.1

The Fire Department in some form has existed since 1653, when the city enjoyed the privilege of collecting a beaver for each house and a guilder yearly for each chimney to support a fire apparatus. The Fire Department in its present form was incorp. April 16, 1831; and its powers have been modified by acts of March 25, 1851, and April 3, 1855.

1 The Central Park, for the purpose of construction, is in charge of a special Board of Commissioners, consisting of 10 members, who serve without pay, and report annually to the Common Council. The history of this park is briefly as followed.

members, who sorve without pay, and report annually to the Common Council. The history of this park is briefly as follows:—
On the 5th of April, 1851, Mayor Kingaland, in a special meseage to the Common Council, called attention to the importance of a public park sufficiently ample to meet the growing wants of the city population. The message was refarred to a select committee, who reported in favor of purchasing the tract of 150 acres between 6th and 75th 8ts. and 3d Avenue and the East River, known as Jones's Wood. An act was passed July 11, 1851, allewing this to be taken; but, from some errors in the act, the Pupreme Court refused to appoint Commissioners, and the law was repealed April 11, 1854. On the 5th of August, 1851, a committee was appointed to examine whether another more suitable site for a park could not be found; and the result of the inquiry was the selection of the site now known as the "Contral Park," between 5th and 8th Avenues, originally artending from 49th to 106th 8ts., and in 1859 extended to 110th 8t. The act for creating this park passed July 22, 1863, and an act for its regulation and government April 17, 1857. The grounds are 2½ miles long by ½ mile wide, embracing 840 acres, of which 136 are occupied by Croton reservoirs. It will be crossed by 4 thoroughfares, sunk below the general surface and passing under the carriage ways and other avenues of the park, so as not to obstruct the movement of visitors. Access to the grounds cannot be had from these transverse roads. This park is now under construction, and will embrace a parade ground 60 acres in extent, for the maneuver of large bodies of infantry, cavalry, and artillery; a botanical garden, cricket grounds, playgrounds, ponds for skating in winter, and every variety of scenery which a surface naturally rugged and broken can be made to present. The plan embraces carriage drives and bridle paths, winding ways for pedestrians, and broad, noble avenues for promensde; fountains, lawns, terraces, and every variety of woodland scenery.

of the Sisters of Charity. There will be over 26 miles of walks, 5 miles of bridle paths, and 8 miles of carriage road. The main entrance will be at the corner of 5th Avenue and 59th St.; but other entrances will be provided at convenient points on 7th Avenue on both ends, and along 5th and 8th Avenues.

The Buttery comprises a tract of about 20 acres at the 3 point of the island, planted with trees and fronting upon the harbor. It was formerly a place of fashionable resort; but, in the extension of commerce, it has lost most of its prestige. It is still attractive on account of its cool breezes and refreshing shade. The point, formerly called "Schreyers Hook," showed a number of rocks above water, upon which a platform was built in 1603 for a battery. This shallow spot was afterward filled in; and in 1853-65 it was further extended so as to embrace its present limits. It is valued at \$3,000,000.

The Booking Green is a triangular park between Broadway and Whitehall 8t. and Battery Place. It is supplied with a fountain, but is not open to the public. This Park or Green farmerly fronted the fort upon the Battery. Prior to the Revolution, a leaden equestrian statue of Geo. III. was placed in it, which at the commencement of the war was thrown down and melted into bullets. The Green is valued at \$185,000.

The Park is a triangular space of 104 acres between Broadway, Chatham, and Chamber Sts., near the present center of commercial business in the city. The City Hall, Rall of Records, Botunds, and New City Hall, used for courts and public offices, are located upon it. It has a large fountain, which is seldom used. This tract, formerly called "The Fidds," or "The Common," from the beginning has been owned by the city and used for public purposes. While distant from the settled portion, it was used as a place of execution; and the victims of the negro plot proccription were here burned. In the early part of the Revolution the Bons of Liberty here railled to assert their rights; and at a later period it became the sce

partly surrounded by an iron fence, and its sides are open for some distance to allow the easy passage of pedestrians. Its central location renders it a favorite place for popular gatherings, and, from the throng constantly passing, an audience can be swelled to thousands in a brief space of time. This Park is valued at \$3,000,000.

Washington Square, containing 94 acres, formerly the "Pot-ter's Field," lies between Waverly Place, McDougal, Fourth, and Wooster Sts. It is handsomely laid out, and is surrounded with residences of a superior class. It has a fountain, and is a favor-ite resort for promenade. It is estimated that 100,000 persons were buried here before the ground was taken for a park. It is valued at \$416,000.

were buried here before the ground was taken for a park. It is valued at \$316,000.

Union Park is an oval area, with a fine fountain, on Broadway, bounded by University Place, 4th Avenue, 14th and 17th Sts. It is much frequented in summer by nurses and children. It is valued at \$504,000. Adjoining the park, but not within its paling, is the equestrian statue of Washington, in broasa, by H. K. Browne, erected in 1856 at a cost of over \$30,000. It is 14 feet high, and stands on a granite pedestal of about the same height.

is 14 feet high, and stands on a granite pedestal of about the same height.

Tompkins Square, formerly a parade ground, is bounded by Avenues A and B and by 6th and 10th 8ts. It is still new; but it is well laid out and will become an ornament to the eastern side of the city. A fountain is under construction, and other improvements are in progress.

Madison Square, comprising 10 acres, between 5th and Madison Avenues and 23d and 25th Sts., is beautifully laid out and planted with trees. The adjoining strets are built up with first class dwellings, and it is one of the most fashioushis places of promenade in the city. It is valued at \$520,000. Adjoining this square on the west is a mot ument to the memory of General Worth.

Skuyezand Square lies between 15th and 17th Sts. and 1st

of General Worth.

Stayceant Square lies between 16th and 17th Sts. and 1st and 3d Avenues, the 2d Avenue passing through it. It has a fountain on each side of 2d Avenue, and is tastefully laid out and planted with trees and shrubs. It was presented to the corporation by the late Peter G. Stuyvesant, and is valued at \$196,000.

and planted with trees and shrules. It was presented to the corporation by the late Peter G. Stuyvesant, and is valued at \$100,000.

**Reservoir Square, adjoining the distributing reservoir, between 40th and 42d Sta., on 6th Avenue, from 1851 to 1858 was occupied by the Crystal Palace. It is valued at \$150,000, and is at present unimproved as a park.

**Manhattan Square, between 8th and 9th Avenues and 77th and 81st Sta., is a rough, unimproved piece of land, valued at \$88,000.

**Handlon Square, at Yorkville, between 3d and 5th Avenues and 68th and 69th Sta., has a rolling surface, mostly above the level of adjoining streets, and is uninclosed and unimproved. The corner stone of a monument to Washington was laid with pompous ceremonies on this park Oct. 4, 1847; but the patriotism that instigated the enterprise was expended in the effort, and the work was abandoned without further action. The park is valued at \$97,000.

**Mount Morris Square, between 120th and 124th Sta., on both sides of 5th Avenue, not yet laid out, is valued at \$40,000.

**A square of 17 acres was reserved for a park at Blooming-dale, between 8th and 9th Avenues and 53d and 57th Sta.; but the location of the Central Park has led to its abandonment. In various parts of the city are several small triangular plats at the intersection of streets, valued at \$10,000 to \$15,000 each. The city also contains several parks not belonging to the city, which are laid out with great care and are truly ornamental. **S. John's Park, or Hudson Square, fronting St. John's Church and bounded by Hudson, Varick, Beach, and Laight Sts., belongs to Trinity Church, and is valued at \$40,000. It is kept for the exclusive use of the inhabitants living near it, who purchase keys of the keeper at \$10 per annum. It contains a beautiful fountain.

**Grammercy Park, between 20th and 21st Sts. and 3d and 4th Avenues, is owned by those living around it, having been ceded

chase keys of the keeper at \$10 per annum. It contains a beautiful fountain.

Grommercy Furk, between 20th and 21st 8ts. and 3d and 4th Avenues, is owned by those living around it, having been ceded to them by Samuel B. Ruggies. It is inclosed with an iron railing and a thick hedge of sweet prim, and is planted with ornamental trees and shrubs. It has a fountain in the center.

§ This department has a Board of Fire Wardens, consisting of 14 members, a Chief Engineer and 13 assistants, and 3.700 mea, of whom 1,922 are members of engine companies, 1,323 of hose companies, and 502 of hook and ladder companies. This body of men constitutes a distinct and powerful combination, whose services, although gratuitous, are prompt and in every respect praiseworthy, and whose interests the city authorities find it their policy to protest. The city is divided into 8 fire districts, furnished with 11 district fire alarm bells, all connected by telegraphic signals. There are 47 engine companies, 57 hose companies. The first class engines have companies of

The Bureau of Lamps and Gas has in charge the lighting of the streets.1

The Croton Aqueduct Department is under a board styled the Croton Aque Board, consisting of a President, Commissioner, Chief Engineer, and Assistant, appointed by the Mayor and Aldermen for five years. It has charge of all structures and property connected with the supply of Croton water and the collection of water rents, of the underground drainage of the city, of public sewers, of permits for street vaults, of paving and repairing streets, and of digging and constructing wells. It has a Bureau of Water Rents, and one of Pipes, Sewers, and Pavements. The department was organized in July, 1849, under an act passed April 11 of that year. Previous to this the Water Commissioners were appointed by the Governor and Senate.²

To men, the second of 60, and the third of 60. The hook and ladder companies have each 50 men, and the hose companies each 30. The number of fires in the year, ending Feb. 17, 1859, was 261, and of alarma, 160. The loss by fire on buildings was \$693,647, and on stock \$514,999,—of which the Crystal Palace, burned in Oct. 1868, formed a large item. During the last years two large steam fire engines have been obtained; but, except 60 extraordinary cases, they are not used. The city owns about 80,000 feet of hose. The Department elects one Fire Commissioner annually for a term of 5 years from among exempt fireman. These commissioners form a Board to decide upon the firemation of new volunteer companies, to investigate applications for admission to companies, to examine into charges against members, and for cause to suspend or remove them. The pepartment possesses a fund derived from special trusts, donatious, festivals, concerts, fines for violation of fire laws, and other sources, the income of which is applied in aid of the families of deceased and disabled firemen. The report of 1867 showed an expenditure of \$30,567.91 by the trustees of this fund. Among the items of this expense were 1,978 pairs of shoes and 500 tons of coal. The invested fund amounts to \$96,250. Two scholarships for educating the sons of firemen in the University of New York have been endowed by Myndert Yan Schalck.

Van Schaick.

The city gas lights are furnished by three general communics, as follows:—

- ass cuty gas ingues are furnished by three general companies, as follows:—

The New York Gas Light Company was incorp. March 28, 1823, with a capital of \$1,000,000. It has works on 21st and 22d 8ts., from 1st Avenue to East River, and has 6 large gas holders at that station and 7 others at different parts of the city. It supplies the lamps s. of Grand 8t., and has about 130 miles of mains under the streets.

Manhatian Gas Light Company was incorp. Feb. 26, 1830, with a capital of \$4,000,000. It has 2 manufactories of gas,—one on the Hudson, at the foot of 18th 8t., capable of making daily \$3,000,000 feet, and one on East River, at the foot of 14th 8t., capable of making 3,000,000 feet daily. It supplies the city x. of Grand 8t., and has about 220 miles of street mains. It lights 3,000 street lamps and supplies 28,000 stores and dwellings. In 1857 it made 600,000,000 feet of gas, and in 1859 850,000,000.

820,000,000.

Harlem Gus Light Company was incorp. Feb. 8, 1855, with a capital of \$250,000. Its works are situated upon Harlem River, at the M. extremity of 1st Avenue. There are also several minor gas works for furnishing light to hotels and private establishments.

The Croton Aqueduct is the most extensive and costly work in America for supplying a city with water; and its magnitude justifies a somewhat minute account of its origin and subse-

quent nistory.

In 1741 the General Assembly passed a law (which was continued by repeated enactments) for mending and keeping in repair the public wells and pumps of the city. In 1774 Christopher Colles contracted to erect a reservoir on Broadway, between tinued by repeated enactments) for mending and keeping in repair the public wells and pumps of the city. In 1774 Christopher Colles contracted to erect a reservoir on Broadway, between Pearl and White Sts.; and the plan was partially carried into effect before the Revolution. In 1785 schemes were again agitated, which led to surveys and examinations; and in 1799 the Manhattan Company was formed, ostensibly to supply the city with water, but really as a banking institution, with a perpetual charter and large privileges. Its principal well was at the corner of Duane and Cross Sts., whence the water was raised by steam and distributed in pipes; but the supply was limited in amount and was of very impure quality. During the next thirty years various schemes were proposed for constructing common and artesian wells, and open canals from the Broux and other streams in Westchester co. and Conn., and several companies were formed; but no practical steps were taken to secure the result. An act was passed May 2, 1824, which anthorized the city to supply itself with "pure and wholesome water" and to issue its stock to defray the cost. The Governor and Senate appointed Stephen Allen, R. M. Brown, Charles Dusenberry, Saul Alley, T. T. Woodruff, and William W. Fox Commissioners, under whom accurate surveys were made and various plane and estimates considered, which resulted in recommending that the water of the Croton be taken near its month and brought in an aqueduct to a reservoir on Murray Hill, 114 ft. above tide. This plan was approved, March 11, by the Mayor, and in April, 1835, by the people, by a vote of 11,367 to 5,862. David B. Douglass was appointed Chief Engineer: but in Oct. 1836, he was succeeded by John B. Jervis. The work was begun in the spring of 1837, and so far completed as to allow the admission of water into the distributing reservers, Jaly 4, 1842.

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HOGE.

JOHN B. JERVIB, Chief
H. ALLEN, Princ. Assist.
P. HASTLE, Resident
WATER COM.
EIBGIONERS.
GEORGE LAW,
SAMPUEL ROBERTS,
ARNOLD MASON,
OBS.
            AQUEDUOT BRIDGE.
BRGUN 1839; FINISHED 1848.
STEPHEN ALLEN,
SAUL ALLEY,
                                     WATER COM-
C. DUSENBERRY.
W. W. Fox,
T. T. WOODRUFF,
```

W. W. Fox,
T. T. Woodeure,
The aqueduct of masonry is continued from the bridge 2 mi. to the Manhattan Valley, a depression which is 4,171 ft. wide and 102 ft. deep. This is crossed by an inverted siphon of fron pipes 4,180 ft. in length, with a gate chamber at each end. The masonry is then resumed, and the aqueduct is carried 2,172 mi. to the receiving reservoir in the Central Park, crossing is this distance the Clendening Valley, 1,900 ft. across and 50 ft. deep, on an aqueduct, with archways for three streets, each of which has 30 ft. span for carriage way and 10 ft. span on each side for foot passengers.

The receiving reservoir in the Central Park is 1,826 ft. long, 836 ft. wide, covers an area of 3,506 acres, and has a capacity of 150,000,000 gallons. The banks are of earth, 18 ft. wide at top, and rise 9 ft. above the level of the water. The pipes pass through brick vaults. A new reservoir is now under construction adjacent to the former once, and also upon Central Park. It will cover an area of 106 acres, and will be surrounded by an earth bank of irregular outline, which will constitute a broad promenade. The distributing reservoir at Murray Hill, between 40th and 42d 8ts. and 5th and 6th Avenues, is a stone structure in 2 divisions, designed to contain 36 ft. or 20,000,000 gallons. The cost of the work was \$8,57,5000, including water rights and land, besides \$1,800,000 for distributing pipes. The expense came within 5 per cent. of the estimate of Mr. lervis, the Engineer. The annual interest, amounting to \$665,000, is paid by direct water taxes and by some indirect taxes; and a sinking fund is provided for the final liquidation of the debt. The construction of this work has lowered the annual rates of fire insurance about 40 cts. on every \$100 insured. Sing Sing Prison is supplied from the aqueduct as it passes near that place.

The amount of pipe laid in different years has been as follows, up to 1869:—

amount of pipe laid in different years has been as follow

up to 1859 :

```
Previous to 1849, 1,024.051 feet. Previous to 1854, 30,575 feet 1850, 41,328 4 1850, 41,328 4 1851, 65,199 1852, 65,635 1858, 33,782 4 1858, 33,782 4 1858, 33,782
                                                                                                    Total 1,388,380 ft.
```

or 262 mi. 5.020 ft The amount of pipe of different sizes (internal diameter) hid up to 1859 has been—

4	inch	pipe	9,472	feet.	20 i	nch	pipe	41,894	feet.	
6	"	- a	930,818	"	24	"	4	5,400		
lÓ	66	u	5,875	"	30	"	"	44,862		
12	"	66	279,804	"	36	≪	4	60,878		
16	46	46	14,978		48	"	"	4.067	46	

A survey of the Croton Valley was begun in 1857, with the

The Almshouse Department is under the charge of a Board of Ten Governors of the Almshouse, generally known as the "Ten Governors." The department was organized under an act of April 6, 1849, and was modified the succeeding year. This board has charge of the Almshouse, of the Relief and Support of the Poor, of the County Lunatic Asylum, of the Nurseries for Poor and Destitute Children, the Penitentiary, and all the city prisons and houses of detention, except the sheriff's jail in Elbridge Street and the House of Refuge. All ordinary appropriations for this department must be submitted to a board consisting of the Presidents of the Boards of Aldermen and Councilmen, the Mayor and Comptroller. If this board approves, it reports to the

view of ascertaining its topography minutely, the better to decide upon future reservoirs or other structures as they may be found necessary. The ridge line or watershed inclosing the valley above the dam is 101 mi. in length. The stream is 30 mi. in length, and its tributaries 136 mi. The total area of the valley is 352 square mi; and within it are 31 natural lakes and goods, many of which are available as reservoirs, and 16 of which have been minutely surveyed and estimated.

The revenues from water rents from Oct. 5, 1842, to Dec. 31

The revenues from water rents from Oct. 6, 1842, to Dec. 81, 1868, have amounted to \$6,725,947.98; and the amount has increased from year to year,—except in 1851 and 1868, when it fall off.

The public sensor connected with this department, since Feb. 3, 1843, have cost an expanditure of \$163,537.13; and the amount of \$248,572.00 has been collected from permits to connect premises with the public sewers. The length of sewers constructed by this department since its organization in 1849 has been 92 ml. 1,340 ft.

structed by this department since its organisation in 1849 has been 92 m. 1,340 ft.

¹ The Governors of the Almshouse are elected by single ballot, one being vote for and two elected. This places the board above the control of party politics.

² Pablic measures for the relief of the poor are among the first necessities of a civilised government; and one of the earliest statutes of the General Assembly in 1683 was for this object. In 1699 a law was passed for the relief of the poor at their homes; and about 1714 the first almshouse was bulk, on the present site of the City Hall. In 1795 a lottery of £10,000 was granted for a new almshouse, and the large brick building on the Park near Chambers St. (burned in 1854) was erected. In 1811 a tract en the East River, at the foot of 28th St., was bought; and the first stone was laid Aug. 1, 1811. The present main edifice at Bellevue Hospital was opened April 22, 1816, as a hospital, penitentiary, and almshouse, at a cost of \$421,109. The management was for many years intrusted to five commissioners appointed by the Common Council. In 1822 the average number of paupers was 1,547; and the cost of the establishment for several years was as 21,547; and the cost of the establishment for several years was as 21,547; and the cost of the establishment for several years was as 21,547; and the cost of the establishment for several years was as 21,547; and the cost of the establishment for several years was as 21,547; and the cost of the establishment for several years was as 21,547; and the cost of the establishment for several years was a 21,547; and the cost of the setablishment for several years was a 21,547; and the cost of the setablishment for several years was a 21,547; and the cost of the setablishment for several years was a 21,547; and the cost of the setablishment for several years was a 21,547; and the cost of the setablishment for several years was a 21,540 the cost of the setablishment for several years was a 21,540 the cost of the setablishment for several years w

Ĭa "	1817	\$90,886	Įņ	1821 1822	\$84,420 86,000
*	1810	105 500	"	1892	83 900

The results of its operation during 10 years have been as follows:—

YEARS.	_Admitted.	Discharged.	Remaining.	Died.
1849	8.114	2,716	512	488
1850	8,728	8,224	571	445
1851	5,401	6,804	609	550
1852	5.020	4,440	547	638
1853	4,886	4.210	594	579
1854	6,218	5,684	674	725
1855	6,743	5,476	582	629
1856	6,484	5,186	602	604
1867	7,074	6,166	868	667
1868	7,926	7,512	848	812

The Small Pos Hospital, Blackwells Island, was commenced April 1, 1804, and was finished in the same year. It is built, in the English gothic style, of stone quarried upon the island. It is 104 ft. by 44, 3 stories high, and cost \$33,000. It is not designed for the treatment of paupers only, but is fitted up with express reference to receiving persons able and willing to pay for their treatment, and where, escluded from friends to whom they might impart their disease, they may receive every attention that science and the most attentive nursing can bestow. It is the only hospital of the kind in or near the city, and takes the place of some old wooden buildings previously erected on the island.

Its statistics have been as dillower.

Its statistics have been as follows:-

YEARS.	Admitted.	Discharged.	Remaining.	Died.
1849	268	241	18	90
1850	208	182	4.8	41
1851	296	276	10	58
1852	149	122	12	41 48 25
1858	156	104	25	39
1854	185	165		46
1855	56	48	8	10
1856	184	90	11	27
1857	197	148	27	33
1858	216	196	5	40

The Presidenticary, opposite 54th St., is built of bewn stone and rubble masomy. It consists of a middle building, 65 by 78 ft., and two wings, each 50 by 300 ft., making the whole length of the building 465 ft. A new wing was finished in 1859; and another is needed for the accommodation of the inmates. The another is needed for the accommodation of the immatce. The total number of cells is 1,786. The convicts are employed a occasion requires in quarrying and dressing stone for building upon the island, and as blacksmiths, shoemakers, carpenters weavers, coopers, painters, wheelwrights, &c. This establishment was finished in 1848,—since which time there have been admitted and discharged the following numbers:—

YEARS. 4	mit Dis- charged.	Ro- main- ing.	Years.	Admit- ted.	Dis- charged.	Ro- main- ing.
1860 8,0 1861 8,0	109 2,066 575 8,581 150 8,374 144 4,150	809 808 879 1,178	1854 1856 1856 1857	5,968 5,197 4,011 8,068	6,286 5,503 1,549 1,640	878 511 588 748

Much the largest number of convicts are received from the much the largest number of convicts are received from the police courts; over a third are females, and a very large pro portion are foreigners. Over half are committed for petit lar cony; and the next largest number for assault and battery. The term of sentence is usually 1, 2, 3, 4, or 6 months; and best very few are sentenced to 1 year and upward. The longest term of years reported in 1858 was 10, and this in only a single instance.

term of years reported in 1000 was --,
instance.

The Island Heepital, Blackwells Island, was first erected in
1848, under the name of the "Pentientiary Happital." Its name
was changed Dec. 15, 1867. The building was found to be constructed "in a most reckless and careless manner, and as a
public building was a represent to any city." It continued in
use, however, until destroyed by fire, Feb. 12, 1866. At the

Supervisors; and if it disapproves, it returns to the Ten Governors with objections. If the latter still adheres by a vote of two-thirds, the subject must be reported to the Supervisors.

time of the fire it contained 600 immetes; but they were all re-moved without loss of life. In Feb. 1868, a most humane regu-lation was adopted, by which the suffering poor are relieved without being committed as vagrants. The building now in the process of erection to supply the place of the former is 34 stories high, includes 14 wards and accommodations for 744 patients. As on other buildings on the island, convict and workhouse labor is largely employed in the erection. The statistics of the hospital have been as follows:—

YEARS.	Admitted.	Discharged.	Remain- ing.	Died.
1849	2,148	1,919	192	292
1850	2,009	1,923	196	80
1851	2,343	2,177	267	97
1852	2,767	2,661	272	111
1863	3,136	2.864	814	109
1854	3.744	8,415	499	144
1855	2,158	2.241	850	66
1866	1.733	1,697	848	38
1857	2,810	2,549	535	74
1858	4,140	4.175	388	113

Almshouses.—Of these there are two separate and similar structures, 650 ft. apart, entirely distinct in their arrangements, and each devoted to one sex only. They are each composed of a central building 50 ft. aquare, 57 ft. high to the roof, and 57 ft. to the top of the cupola, and two wings, each 60 by 90 ft. and 40 ft. to the roof. They are devoted to the care of the aged and infirm, and present the following result of constations:

YEARS.	Admitted.	Discharged.	Remain- ing.	Died
1849	1,672	1,115	1,197	95
1850	2,355	1,995	1,304	169
1851	2,783	2,535	1,349	203
1852	2,624	2,510	1,282	181
1853	2,198	2,186	1,143	151
1854	2,981	2,434	1,402	288
1855	3,096	2,730	1,511	257
1856	3,359	3,137	1,458	255
1857	4,204	3,782	1,561	319
1858	3,890	3,369	1.696	393

the charities of the city are of native birth; and more than one-half are females. The present almshouses have been in use since 1848.

Workhouse.—This astablish

half are females. The present almahouses have been in use since 1843.

Workhouse.—This establishment was authorised by act of April 11, 1849, and grew out of a recommendation of the Prison Association of New York, in which the Society for Improving the Condition of the Poor concurred. A plan for buildings was adopted the succeeding season, and work was begun Oct. 3, 1849. The m. wing, 3 stories high, has 150 rooms, opening upon galleries around a common central hall, and capable of lodging 600 persons. At the m. end is a cross arm 4 stories high, containing workshops. A central building contains the residence of the Superintendent, the kitchen, storerooms, offices, chapels; and a s. wing, for females, is constructed upon the plan and of the size of the m. wing. This establishment was designed for those able to work and who, not finding means of support, were willing to be committed, as well as such paupers, vagrants, and others as might be deemed fit subjects for employment. The males are usually kept employed as circumstances permit, in quarrying and grading, and as carpenters, coopers, wheel wrights, painters, boat builders, blacksmiths, tinsmiths, shoemakers, and tailors. The females are employed in knitting, seving, and other light occupations. This institution has scarcely resulted in the benefits anticipated, and of all the charities under the care of the Governors is perhaps the only one that might possibly be dispensed with. It is found impracticable to keep all hands profitably employed: and the name of "workhouse" loses its terrors when coupled with the idea of leisure hours, comfortable quarters, and sufficient food.

Years.

YEARS.	Admitted.	Discharged.	Remain-	Died.
1850	757	504	828	28
1851	637	501	286	- R
1852	515	89	210	11
1853	1.458	921	529	15
1854	8,894	8,237	1,186	110
1855	4,447	4,482	956	41
1856	4,084	8,890	1,022	68
1857	4.847	8,669	1,701	00
1868	4,847 4,164	4,585	1,940	40

The number discharged does not include those escaped or sent to other institutions.

The Lanatic Arylam, near the n. end of Blackwells Island, consists of an octagonal building 80 ft. in diameter and 80 ft. high, with a cupola and two wings at right angles to each other, each 246 ft. long. One wing is devoted to either sux; and the arrangement of the wards admins of classification. A part from this, on the n. side of the island, is a building of stone, 30 by 10 ft. and 43 ft. high, with a veranda on each side, which is exclusively devoted to the noisy and violent class, where they cannot disturb the more quiet. This structure is named "The Lodge," and, for obvious reasons, is not usually open to visiting. The Lunatic Asylum proper was begun in the spring of 1855, and after some months of suspension, the work was remand in 1857, and the w. wing was finished June 10, 1830. The a wing was built in 1847; and this, with "The Lodge," we faished in 1848. The statistics during 10 years have been as follows:—

YEARS.	Admitted.	Discharged.	Remain- ing.	Died.
1849	450	283	401	212
1850	391	251	464	77
1851	441	306	617	80
1852	495	357	527	130
1863	487	857	542	116
1854	486	283	565	190
1855	871	253	578	100
1856	366	276	597	86
1857	326	296	627	75
1868	855	235	656	92

This institution is admirably managed; but the proportion of recoveries is necessarily less than in those asylums in which only recent cases are admitted and the patients discharged when there is no longer a hope of recovery. This is, in one sense, an asylum of the incurable.

The Potters' Field, on Randalls Island, was placed under the charge of the Governors of the Almahouse June 19, 1850; but its location and quality of soil were made a subject of complaint, and it was repeatedly presented by grand juries. A tract of 69 acres was purchased on Wards Island, and brought into use in June, 1852, since which time the former field has not been used. About 2,500 interments are made annually at the public charge.

1849	156	1854237	,
1850	176	1855233	
1851		1856	
1852		1857226	
1853		1858 910	í

In 22 years it has received in the aggregate 970 colored orphans. This institution is partially supported by benerolast contributions and partially by occasional appropriations from

phans. This institution is partially supported by benevoises contributions and partially by occasional appropriations from the State.

The Colored Home, on 1st Avenue, between 64th and 65th Sta., has 44 lots of ground, on which substantial buildings are erected. It was originally intended as a House of Industry. In Oct. 1858, the foundations of a new building were laid, 39 ft. by 40, with a corridor from 6 to 12 ft. wide on the a. side, extending from each wing of the present building nearly 120 ft., so that access may be had from all parts of the house without exposure to the weather. It contains departments for male and female hospitals, home for the aged and infrm, schools, and lying-in and nursery accommodations. This is also under the immediate care of lady man-gers, and is sustained by contributions, legacies, and grants from the State. In point of order and neatness it equals any hospital in the city. The male hospital usually has about 30 inmates, the female hospital 75, the lying-in department 40, and the home of the aged 150. The average number of births is about 90 annually.

The City Pricons—four in number, under charge of the Governors—are situated as follows:—

The Halla of Justice, or "Tomba," is situated on Center 85, between Leonard and Franklin. A portion is occupied by overdrooms and prisons for persons awaiting sentence. The house

The Commissioners of Emigration were incorp. by an act of May 7, 1847, and consist of 6 commissioners appointed by the Governor of the State, and of the Mayors of New York and Brooklyn, and the Presidents of the German Society and the Irish Emigrant Society. They have charge of the Marine Hospital at Quarantine, the Emigrant Depot at Castle Garden, and numerous buildings on Wards Island for the accommodation of the sick.1

The Law Department is under a chief officer called the "Counsel to the Corporation." elected for three years. He has charge of all the law business in which the city is interested, when so ordered by the corporation, and institutes all legal proceedings necessary for the opening and widening of streets. He draws all leases, deeds, and other papers connected with the finances of the city. This department has a Bureau of Corporation Attorney, and another of Public Administrator.

The City Inspector's Department is under a chief officer styled the City Inspector, who has cognizance of all matters affecting the public health, pursuant to the ordinances of the Common Council and the lawful requirements of the Commissioners of Health and of the Board of Health. It has a Bureau of Sanitary Inspection and Street Cleaning, of Records and Statistics, and of Superintendent of Markets. Coroners report to this department all inquests made by them. The Inspector is required to report all births, marriages, and deaths within the city. He also appoints 2 Inspectors and Sealers of Weights and Measures, who hold office upon the same terms as Chiefs of Bureaus. One Street Inspector is appointed to each of the 22 wards, 1 clerk to each of the 11 markets,3 and a keeper and assistant to each of the corporation yards.

The Judiciary Department comprises the First Judicial District of the Supreme Court

of detention adjacent is an isolated building, containing 148 calls.

The Jefferson Market Prison, at the corner of Greenwich St. ad 6th Avenue, was enlarged in 1856, and 36 new cells were

built.

The Esses Market Prison, at the corner of Grand and Ludlow
Sta., was completed in 1857.

The Prison at Yorkville was abolished in March, 1856; but it

The commitments during the year 1858 were as follows:-

	1st Dist.	2d Dist.	3d Dist.	4th Dist.
WHITE. { Males	13,955 11,477 478 301	3,001 1,334 64 45	2,876 693 33 81	589 191 11 8
Total General Total		4,584	8,688	794 85,172

The Outdoor Poor receive aid upon application at the office of the Governors, in the Rotunda. on the Park. These poor are under the care of a superintendent and visitors; and some of the principal items for a series of years have been as follows:—

TRARS.	Donations.	Children's Nursing.	Trans'n of Puupers and Children.	Total of every kind.
1850	\$25,793,18	\$5,934.41	£ 978.30	\$ 60,507,05
1861	27,808.13	7.925.06	1.521.57	59,336,54
1852	31,119.86	9.560.37	980.05	91.189.88
1853	27,449.75	10,158.50	1.005.94	82,136,74
1854	26,516,76	9.284.00	1.687.41	83,704.09
1866	29,217.88	9,900.25	1.647.78	121,861,14
1856	41,334,13	12,803,73	2.448.15	95,522,60
1857	24,700.25	10,585.47	2,479.21	108,756,75
1868	19,171.31	10,774.75	1,283.37	140,924.71

Large items are included in the last column for coal and wood, transportation of coal. and wages. The total expenditures of the department for all the charities and other institutions connected with them have been as follows:—

1860 \$406,652.60	1853 \$541,280.66	1856 \$839,172.58
	1854 653,874.46	
	1855 816,672.00	

1 Castle Garden. (formerly "Castle Clinton,") at the lower point of the Battery. on the Hudson, was granted by the corporation of the city to the United States, in May, 1807, for the purpose of erecting a fortification. The present structure was built soon after; but the foundations were bund not sufficiently sour soon are:; but the foundations were bund not sufficiently strong for heavy ordnance, and the site was re-conveyed to the corporation under an act of Congress passed March 30, 1822. The building was subsequently used for the public reception of distinguished strangers, and for concerts, operas, public meetings, the annual fairs of the American Institute, and similar

purposes, until leased in 1855 to the Commissioners of Emigra-tion as a landing place for emigrants.

The Emigrant Refuge and Hospital, upon Wards Island, consists of several large buildings for hospitals, nurseries, and other purposes, located upon a farm of 106 acres. The total number of emigrants who have arrived in the port of New York since 1846 has been 2,486,463, distributed as follows:—

1847	129,061	ı	1851	289.515	1856	186,283
1848	189,176	l	1852	300,992	1856	142,842
1849	220,603	ı	1853	284,945	1867	183,778
1860	212,796	١	1854	318,438	1858	78,589

The greater number of these proceed to their destination without expense to the Commissioners.

The Marine Hospital is noticed under Richmond County. See page 566.

The Markets of New York are owned by the city, and eased in small portions to occupants. They are as follows:—

See page 566.

2 The Markets of New York are owned by the city, and leased in small portions to occupants. They are as follows:—Cutharine—Catharine St., East River.
Cinter—Grand and Center Sts.
Cinter—Grand and Ludlow Sts.
Essex—Grand and Ludlow Sts.
Franklin—Old Slip, East River.
Fulton—Fulton St., East River.
Fulton—Fulton St., East River.
Gouverneur—Water, corner of Gouverneur St.
Jefferson—Sixth Avenue, corner of Greenwich Avenue.
Tompkins—Third Avenue and Sixth St. (now building of iron.)
Union—Second and Houston Sts.
Washington—Fulton St., Hudson River.
The principal market for wholesale is the Washington
Market; and thither most of the teams from the surrounding country resort for the sale of produce. The principal fish market is adjacent to Fulton Market, where facilities are provided for unloading fishing vessels. The immense supply of animal food required by the population of New York has led to enormous investments of capital for the production, and corresponding arrangements for the bringing forward, of this class of provisions. Cattle are now seldom driven to market on foot.
Illinois is the greatest beef producing State in the Union, and its market cattle are brought by R. R., stopping on the way only 8 or 4 times to rest and feed. About \$12,000,000 are annually expended by New York and its suburbe for beef alone. The measures taken for supplying the city with fish, oysters, and game are correspondingly great, and have each in their several departments led to organized systems for furnishing their proportion with great regularity and in quantities proportioned to the demand.

the demand.

The markets for live stock in New York are provided entirely by individual enterprise: and the principal ones are now on 44th 8t. and 6th Avenue. The great market days are Tuesdays and Wednesdays; and, since supplies can reach the city et all seasons with equal facility, the amount is distributed throughout the year in a proportion nearly uniform. This market occupies 14 acres, and has 150 yards, and, with its stalls, can accommodate 5,000 bullocks, and an equal number of sheep and calves. The largest hog markets are at the w.end of 40th 8t., and on the Hudson, at the foot of 37th 8t. There are 2 other market places,—one on 6th 8t. s. of 3d Avenue, and one in Robinson 8t., where nearly 460,000 sheep have been sold, besides cows and calves. There are also extensive markets at Bergen Hill.

of the State, with 5 justices, the Superior Court, with a chief justice and 5 justices, the Court of Common Pleas, with 3 justices, the Marine Court, with 3 justices, and the Surrogate's Court. The criminal courts consist of a Court of Oyer and Terminer, held by a justice of the Supreme Court a Court of General Sessions, held by the Recorder or city judge, Courts of Special Sessions, held by the police justices, 4 Police Courts, and 6 Justices' or District Courts.

The Burials from the city are regulated by law; and none can take place without a cartificate from the Inspector's Department, and a record of the time, cause, and circumstances of the death, as far as can be ascertained.1

The Board of Health consists of the Mayor and Common Council. The Mayor is Presdent. The Mayor, the Presidents of the two branches of the Common Council, the Health Officer. the Resident Physician, the Health Commissioner, and the City Inspectors, are constituted a Board of Commissioners, who render advice to the Board of Health. The Health Officer is appointed by the Governor and Senate. The Mayor, with the advice of the Board of Aldermen, appoints a Inspector of Vessels. It is the duty of the Board of Health to watch over the health of the city and port, and conduct and attend to the business of the Quarantine establishment.2

Ferries are established from New York to Brooklyn, Jersey City, the islands, and to numer points around the harbor. Up to 1810 the ferry boats were propelled by horse and man power; but during that year steam was introduced, and now it is exclusively used on all important rest A few of the islands are reached only by row boats.

The facilities for passing from one point to another in the city are numerous, cheap, and con-

The number of animals sold during 5 years at the New York live stock markets has been as follows:—

YEARS.	Beeves on sale market days.	Total No. of becres sold in the otly.	No. of course.	No. of veals.	No. of sharp.	No. of evolue.	Total No. of slaughtered animals.
1854 1855		169,864 185,574	18,181 12,110	68,584 47,969	555,474 588,741	252,328 818,107	1,058,690 1,147,509
1857	125,505 116,546 144,749	187,067 162,243	12,867 12,840	43,081 34,218	462,739 444,086	845,911 288,984 561,479	1,051,655 940,819 1,238,101

The number of bullocks from the several States sending to this market, in 1858, was as follows:—

X	7a.	Weekly Iverage.		No.	Weekly ∆verage
New York30,	980	596	Virginia	895	17
Pennsylvania 1,	664	45	Connecticut	590	11
Ohio 4,	389	84	Texas	1,214	23
Indiana11,		214	New Jersey	603	11
Illinois52,	818	1,015	Iowa		52
Kentucky 9,	409	181	Michigan		
The mode of recei	hina	market	was as follows:	_	

The mode of teaching market was as follows.—	
Bullocks, by Harlem R. R.	10,558
" Hudson River R. R.	
" New York & Erie R. R.	
" on foot	
Swine, by New York & Erie R. R.	

The above statistics do not include barreled beef and pork, and animals slaughtered elsewhere and sent thither for sale. In some seasons over 3,000 sheep are slaughtered per week, at Albany, for the New York market; and the amount from other

In some seasons over 3,000 sheep are slaughtered per week, at Albany, for the New York market; and the amount from other places is very large.

1 The Burial Places of New York were originally around the churches; and in 1822 there were 22 places of interment s. of the City Hall. The practice was found to be offensive to the senses and prejudicial to the public health, and was accordingly prohibited in the older parts of the city. The plan of marble cemeteries within the city was proposed, and two were constructed between 2d and 3d Sts. and the Bowery and 2d Av. These contained 234 and 156 vaults respectively, were built entirely of stone, and intended to receive each a large number of bodies. The plan was found unsuccessful, and soon after was superseded by that of rural cemeteries. This appropriate custom, introduced at Greenwood in 1842, has led to the laying out of many similar grounds, each rivaling the other in beauty of location and in plans for the adornment of the resting places of the dead. The principal of these are Greenwood, Cypress Hills, Evergreens, Monnt Olivet, Calvary, Citisens' Union, Friends, Shearith Israel, and Washington, on Long Island; Trinity, on New York Island; Beechwood, at New Rochelle; Dale, at Sing Sing; Oak Hill, at Nyack; and Machpelah, in Westchester co.; and New York Bay and others, in New Jersey. The Pottery' Field belonging to the city is on Wards Island. By an ordinance of Feb. 3, 1851, no burials are allowed s. of Soth St.; and Trinity Church Cametery, embracing 23,4 acres between the Hudson and 10th Av. and 156d and 156th Sm., is the

principal one now in use on the island. It was purchased in 1842.

2 Postilence has on several occasions committed frightful ravages among the population of the city. Among these value tions the following are worthy of record:—

tions the following are worthy of record:

1702.—A pestilence, probably yellow fever, was brought than 8t. Thomas, of which 500 died up to Sept., and 70 meeting the first week of that months, out of a peptition of 6,000 to 7,000.

1782.—In autumn an infectious fever prevailed, of which 70 died in a few weeks.

1748.—A billious plague" broke out, of which 217 died in one season. It was confined to swampy ground. This is the first official report on mortality to the Mayor.

1745.—Mailgnant yellow fever prevailed, of which 200 died.

1791.—The pellow fever prevailed, of which 200 died.

1794.—Yellow fever again appeared, occasioning much alarm,—though only 20 to 30 died.

1795.—The yellow fever prevailed, carrying off 730, of whom 500 were foreigners recently arrived.

1796.—A malignant fever prevailed, from filling in of docks, of which 70 died.

1796.—A malignant fever prevailed, from filling in of docks, of which 70 died.
1797.—The yellow fever occasioned 45 deaths.
1798.—Memorable for its pestilence,—probably yellow faver,—which appeared in New York in the first week in August, and proved fatal to 2,066 persons, of when 1,100 were men, 589 women, and 886 children.
1799.—Yellow fever again prevailed, but much less aggravated.
1801.—About 160 died of yellow fever.
1803.—From 600 to 700 died in New York of yellow faver.
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1803.—From 600 to 700 died in New York of yellow faver.
1803.—From 600 to 700 died in New York of yellow faver.
1804.—From 600 to 700 died in New York are under the exclusive jurisdiction of the corporation, and derive their authority by lesse, usually for a term of years. The following is a summary of those now running:—

Staten Likend Ferry, from Whitehall St. to Quarantine, Clifton.

a summary or those now running:—
uten Island Perry, from Whitehall St. to Quarantine, Clifton,
and Stapleton. Also extends to New Brighton, Factory Village, and Port Richmond. It is leased to the Staten Island &
New York Ferry Co. until 1865, at an annual rent of \$5,100.
unition Assume Perry, from Whitehall St. to Hamilton ArBrooklyn, 1,765 yards in length, is leased to the Union Ferry
Co. until 1861.

Co. until 1861.

South Ferry, from Whitehall St. to Atlantic St., and Long Island Rail Road, Brooklyn, 1,476 yards in length, is leased to the Union Ferry Co.

Wall Street Ferry, from Wall St. to Montague Place, Brooklyn, 1,150 yards in length, belongs to the Union Ferry Co., and is leased until 1862, at an annual rent of \$5,000.

Fullon Street Ferry, from Fulton St. to Fulton St., Brooklyn, 780 yards, belongs to the Fulton & Union Ferry Co., and including the South and Hamilton Avenue Ferries, renes for \$35,000. It is leased until 1861.

Pack Slip Ferry, from Peck Slip, foot of Ferry Street, to South 5th Street, Williamsburgh, 2,800 ydn, is leased to J. V. Merserole & Co. until 1869, at an annual rent of \$21,500.

venient, and the establishment of all of them is so recent as to be within the memory of every adult citizen. They consist of 5 city rail roads and 29 lines of omnibuses. Since the introduction of rail roads and the multiplication of steam ferries and steamboat routes, a large number of persons transacting business in the city have been enabled to provide residences in the country adjacent, where they can enjoy the comforts and luxuries of a rural home without a sacrifice of business interests. A large proportion of the inhabitants of Brooklyn, and great numbers residing within 30 mi. of the city, on Long Island and Staten Island and in the adjacent parts of Westchester county and New Jersey, are in this manner closely identified with the business of the city, and might in one sense be included in its population. New York and its immediate suburbs are thus se united in interests that they virtually constitute one great metropolis, and would probably at this time number, within a radius of 10 mi. from the City Hall, about a million and a quarter of inhabitants.3

The institutions of New York designed to meet the intellectual and social wants of the people in extent and variety have no equals in America; and many of them surpass all similar institutions in the world. These institutions, noticed under special heads, are devoted to education, both general and special, to benevelent objects in various forms, to religion and morality, to intellectual culture, and to the promotion of the useful and fine arts. They do not strictly all belong to the city, nor do they adequately represent the wants of the city population. Many of the schools and other institutions, from their peculiarities and excellence, attract great numbers from abroad; and, on the other hand, a great number of educational institutions in the adjoining counties depend for support almost entirely upon city patronage. A reciprocity of interests between city and country is thus kept up in intellectual as well as in business affairs.

The Public School System of New York now constitutes one of the most important interests of the city, both in regard to its effect upon the social position of the people and in the amount of its annual expenditures. There were reported, at the close of 1858, a free academy for the complete collegiate educations of boys, 4 normal schools for the instruction of teachers, 57 ward schools, including 51 grammar schools for boys, 48 grammar schools for girls, and 55 primary departments for both sexes; 35 primary schools, 42 evening schools, of which 23 are for males and

sourceit Street Ferry, from Roosevelt Street to Bridge Street, Brooklyn, 1,450 yds., is leased to the Union Ferry Co. until 1867, at \$3,000 per annum.

Mass Street Ferry is established from James Slip to South 7th Street, Williamsburgh.

Street Williamsburgh.

Street Ferry, from Catharine Street to Main Street, Brooklyn, 738 yds., is leased to the Union Ferry Co. until 1868, at \$16,000 per annum.

Session Accesse Ferry, from Grand Street to Grand Street, Williamsburgh, is 900 yds. in length.

Street Ferry, from Grand Street to Grand Street, Williamsburgh, is 900 yds. in length.

Sussion Street Ferry, from Houston Street to Grand Street, Williamsburgh, 700 yds., is leased to the Houston Street

Ferry Co. until 1863, at \$6,500 per annum.

Math Street Ferry, from 10th Street to Green Point, is leased until 1866, at \$250 per annum.

Sussit-Third Street Ferry, from 2d Street to Green Point, is leased until 1863, at \$100 per annum.

Sussit-Foint Ferry, from 34th Street to Hunters Point, Queens co., is leased to A. W. Winants until 1867, at \$100 per annum.

Suckers Island Ferry extends from 6ist Street to Reserve In Haschwells

kwells Island Ferry extends from 61st Street to Blackwells

Island.

Igate Ferry, from 86th Street to Astoria, Queens co., is leased to S. A. Halsey until 1867, at \$50 per annum. was Island Ferry extends from 106th Street to Wards Island. adalls Island Ferrice extend from 122d Street to the Institu-

James of the Indian Perrice extend from 1220 octored to the Indian-tions under the charge of the Ten Governors, and from 117th Street to the House of Refuge.

James City Perry, from Cortland Street to Jersey City, 1
mile, is leased to the Jersey City Ferry Co. until 1806, at

mile, is leased to use which will be \$5,000 per annum.

**elay Street Ferry, from Barclay Street to Hoboken, N. J., is cleased to J. C. & R. L. Stevens nntil 1865, at \$100 per annum.

num.

al Street Frry, from Canal Street to Hoboken, N. J., is leased to J. C. & R. L. Stevens until 1800, at \$900 per annum. ristopher Street Ferry, from Christopher Street to Hoboken, N. J., is leased to J. C. & R. L. Stevens until 1802, at \$350

per annum.

Schenoken Ferry extends from 42d Street to Weshawken, N. J

yelon Fields Ferry extends from 19th Street to Klysian Fields

The Union Ferry Co. owned on the 1st of Nov. 1888, eighteen beats, valued at \$430,000.

1 Some of the principal facts concerning the city rail roads are as fallows:—

Cars run at frequent intervals and use borse-power. Fare, uniformly 5 cents. On 3d Avenue to Harlem, 6 cents. Scoond Avenue extends from Peck Silp, through Pearl, Chatham, Bowery, Grand, and Chrystie Streets and 2d Avenue, to 23d Street; thence to 42d Street. Returns through 2d Avenue, 23d Street, 1st Avenue, Allen and Grand Streets, Bowery, Chatham, Oliver, and South Streets.

Third Avenue, and Yorkville, to Harlem River Bridge, 129th St.

New York & Harlem R. R. extends through Park Row, Chatham, Bowery, 3d Avenue, and Bowery Streets, to 4th Avenue, and up to 42d Street, where locomotive trains stop.

Sixth Avenue extends through Vesey, Church, Chambers, W. Broadway, Canal, Varick, and Carmine Streets, and 6th Avenue, to 44th Street.

Eight Avenue extends through Vesey, Church, Chambers, W. Broadway, Canal, and Hudson Streets and 8th Avenue to W. 59th Street.

Ninth Avenue, track laid and used to 54th St.

The Hudson River R. R. and New Haven R. R. run no city

The omnibuses all have the names of their routes painted upon the outside. The rates of fare are 4, 5, or 6 cts., which is paid without regard to distance traveled upon or within them. Licenses are granted annually; and in 1838 439 stage licenses were taken at \$20, and 5 out-of-town lines, at \$5 per stage, amounting in the aggregate to \$10,385. All other conveyances for public hire are also licensed, the number in 1858 being, hacks, 402, and special backs, 320.

8 Most of the suburban districts of New York within this State.

402, and special hacks, 520.

2 Most of the suburban districts of New York within this State are particularly noticed in this work in the counties and towns in which they are located. Jersey City, which has grown up within a few years, had, in 1865, 21,715 inhabitants. It is the terminas of the New Jersey R. R., connecting with the New York & Eris and the Northern New Jersey B. R. It is the landing place of the Cunard steamers, the seat of important manufactures, and the residence of multitudes doing business in New York City. Hoboken City is also a place of considerable importance from its proximity to the city. It had, in 1865, 6,737 inhabitants. Hudson City, in the rear of these, had 8,323 inhabitants anumerous other places along the Hudson in N. J. are receiving attention as desirable places for homes.

8 The Free Academy was established by an act of May 7, 1887, subject to a popular vote, which gave 19,404 for and 3,409 against the measure. An edited in the gothle style of the townhalts of the Netherlands, 50 by 100 ft., was erected on Laxington Avenue.

19 for females, and 11 corporate schools. In the same year there were employed 1,729 teachers, -of whom 440 were males and 1,289 were females.

The Public Schools are managed by a Board of Education, consisting of two commissioners from each ward. The local affairs of each ward are managed by local Boards of Trustees. The present system was organized under an act of 1812; but it has been modified by various acts since. In 1853 the Public School Society was dissolved and the schools under its control were merged in the ward schools of the city. The Board of Education distributes its duties among committees, and appoints a City Superintendent to exercise a general supervision over the schools.

Academies and Colleges. There are in the city 3 scademic institutions, 2 colleges, 4 medical colleges, 2 theological schools, and a great number of schools for perfecting students in special branches of education. In addition to the schools sharing in the distribution of the school fund, there are a great number of mission, charity, parish, denominational, and private schools of

1,000 pupils. The cost of the grounds, buildings, furniture, appearatus, and library was \$100,801.48; and the cost of maintenance to Jan. 1, 1869, was \$33,238.17. The students and the graduates in each year have been as follows:—

	1849.	1850.	1851.	1862.	1853.
Students Graduates	201	285	888	498	536 17
	1854.	1855.	1856.	1857.	1858.
Students Graduates	537 20	688 82	875 20	805 21	885 25

Applicants for admission to this school must reside in the city, be 14 years of age, and must have been students in the common schools 12 months, and must sustain an examination in the ordinary English studies. The school has a 5 years' course of study, and its graduates receive the degree of A.B. Several medias and money prizes have been endowed, and societies of students and alumni have been formed.

1 The anyther of multile is 1882 was a 6 10 media. ¹ The number of pupils in 1858 was as follows:-

Normal schools Corporate schools	10,697
General aggregate	171,768
Average attendance	51,430

Evening schools, about. 20,000 | The "Free School Society," afterward the "Public School Society," was founded in June, 1805, and its first school was opened May 17, 1806. During its long career this honored society disbursed millions of dollars of public money, afforded education to 600,000 children, and fitted 1,200 teachers at its normal schools. It twice tendered its property to the city authorities to satisfy a popular objection that so much property should not be managed by a corporation; but in both instances the tender was declined. After the society was dissolved, its books and papers were deposited with the New York Historical Society. Its real estate used for school purposes consisted of 15 public schoolbouses, a trustees' hall on Grand Street, and a workshop on Crosby Street.—Dissolution of Pub. School Sc. and Rep. of Com., p. 7.

Com., p. 7.

The 11 corporate schools share in the public money, but are in no sense under the care of the Board. The expenses of the mahite schools in 1858 were as follows:—

Puel	556,445.93 228,810.13 25,217.08
Books, stationery, and apparatus	105,328.31
the board	23,398.51 45,834.73 64,515.03
Normal schools	11,290.22 45,427.05

Total expenses of public schools......\$1,106,266.99

of the city and the spread of commercial establishments around and beyond it. An act was passed March 19, 1857, authorising the purchase of another site for college purposes, in accordance with which the grounds at the foot of Park Place were sold for \$506,650, the college still retaining many lots on Barcing Street, Park Place, Murray Street, and College Places, which are result for long periods, and whose prospective value it is impossible to estimate. The premises lately owned by the Trustees of the Deaf and Dumb Asylum on 49th Street, near 4th Avenue, were purchased, with 4 other lots, for \$5,366.10, and fitted up at a total cost of \$114,338.01. This change is understood to be only a temporary one, the ultimate intention being to locate on the premises of the Botanical Garden, between 47th and 61st Streets, on 5th Avenue. This garden, originally embracing about \$30 acres, was laid out by Dr. David Hossok, early in the present century, for the introduction of exotic planta, experiments in agriculture and horticulture, and the promotion of seisses. The Governor, in his message of 1806, commended the ebject as worthy of public sid. In 1810 a memorial from the caporation of New York, the County and State Modical Society, and the Governor, in his message of 1806, commended the ebject as worthy of public sid. In 1810 a memorial from the caporation of New York, the County and State Modical Society, and the Governor, on the New York Hospital was addressed to the Legislature, in pursuance of which the Garden was purchased for \$78,000, upon the appraisal of 3 commissioners, and placed in charge of the Regents of the University. The latter placed it in the hands of the Trustees of the College of Physicians and Surgeons, April 1, 1811. In 1814 it was granted by the Legislature to Columbia College, upon the condition that within 12 years the College abould be removed thicker; but in 1819 this condition was reschieded, and \$10,000 was given to the College to add in extending the permises upon the original location. The S

valued at sam, over 1 and all years all years all years all years all years are all years and a series of the New York Medical College, located on E. 13th St., was incorp. in 1850. The college building is 60 by 120 ft., and is valued at \$70,000. It has a 5 months' course of lectures annually. Ten students are admitted upon payment of \$20 and matriculation fee.

The Metropolitian Medical College, located at 68 R. Broadway,

which no reports are made collectively to the public. Many of these have special courses of study, or are limited to objects not embraced in a general plan of education. Several of these are numeroughly attended; and in some the extent of the course of study is equal to that in our colleges.1

About 250 periodicals, embracing daily, tri-weekly, semi-weekly, weekly, semi-monthly, monthly, and quarterly, are issued in the city of New York, counting under one title the several editions issued from the same press, unless bearing different names.2

s incorp. March 28, 1857. It has 2 courses of lectures annu-

was incorp. March 28, 1857. It has 2 courses of lectures annually.

The New York Preparatory School of Medicine, incorp. April 13, 1859, has not been fully organized. Its charter allows it to confer the degree of Bachelor of Medicine upon persons of not less than 19 years of age, after sustaining an examination in the studies embraced in its course, and places it under the visitation of the Regents.

The College of Pharmacy, chartered April 25, 1831, has rooms in the New York Medical College, at which lectures are delivered 4 months annually, on Chemistry, Materia Medica, and Botany, and diplomas are given. By an act of March 11, 1869, a diploma from this college is necessary for a person not otherwise duly qualified, to act as an apothecary in the city.

The New York County Medical Society was formed July 12, 1806, and now numbers 450 members.

The Pathological Society for improvement in medical practice meets semi-monthly.

1806, and now numbers 450 members.

The Pathological Society for improvement in medical practice masses semi-mouthly.

The Academy of Medicine was formed in 1847 and incorp. in 1861. It meets monthly at the University, and sends 5 representatives to the State Medical Society. There are several other medical and surgical societies in various parts of the city. The General Theological Seminary of the Prot. E. Church of the U.S. was established at New Haven in 1819 and removed to this city in 1822. It was incorp. April 5, 1832, and is well endowed. Its library numbers over 12,000 volumes. It occupies 2 handsome stone buildings, each 50 by 110 ft. on 20th St., between 9th and 10th Avenues. Its trustees consist of the Bishops of the U.S. and others appointed in proportion to moneys granted to the seminary.

The Union Theological Seminary (Presb.) was founded in 1838, and incorp. March 27, 1839. It is located in Waverly Place, on 9th St., and near Washington Square. It has a library of 16,000 volumes. Its Board of Directors are clergymen and laymen, an equal number of each, elected for 4 years.

Osumercial colleges, writing schools, and studies for instruction in the fine arts, are numerous. (See p. 748.) The School of Design at the Cooper Union is eminent among these for the extent of its facilities and the numbers that avail themselves of them. Music, drawing, and painting are carefully taught in many of the city schools; and the facilities at the Free Academy for these studies are superior to those in most other institutions.

1 The Protestant Episcopal Public School was founded in 1710,

the city schools; and the facilities at the Free Academy for these studies are superior to those in most other institutions.

1 The Protestant Episcopal Public School was founded in 1710, and has continued until the present time. At some future time it will be largely sided by a bequivar made Sept. 20, 1796, by Dr. John Baker, who, having no heirs, devised his country seat near 80th St., on the East River, embracing 46 acres, for a charity school. With a prudent forecast, the testator preserved the property from sale until after the death of 9 persons then living; and the dense part of the city has already approached the premises. An act passed April 16, 1859, authorized the sale of portions, but no benefit has hitherto been received. In April, 1869, 3 of the 9 lives were existing.

The following are the principal of the Roman Catholic sebools:—

The following are the principal of the Roman Catholic schools:—
The Oblege of St. Francis Mavier, 39 W. 15th St., is an institution under the care of 10 Jesuit priests.
Ossessi of the Most Holy Redesser, in 3d St., is under the care of 7 priests of the Order of Redemptorists.
St. Viscous's Academy, 44 2d St., is under the care of the Brothers of the Christian Schools.
Academy of the Holy Infancy, in Manhattanville, and the Coursest and Academy of the Sucred Heart, in Manhattanville, are under the charge of the Ladies of the Sacred Heart; the latter has 180 pupils. An institution of the same name at 9 W. 17th St., under similar direction, has 80 pupils.
Mother House and Academy of Mound St. Fincent, on 105th St., upon the premises of the Central Park, has 180 pupils.
St., Mary's School, at 229 East Broadway, is under the charge of Sisters of Charity, and has 108 pupils.
St. Noven's School, at 16 Barclay St., is under the charge of Sisters of Charity, and has 90 pupils.
St. Joseph's School, on 6th Avenue, is under the charge of Sisters of Charity.
St. Lacovence School, Yorkville, is under the charge of Sisters of Charity, and has 40 pupils.
St. Sephem's School has 80 boys and 50 girls; and 65 girls in the preparatory department.
Peac Chlobic School.—There are 25 schools of this class re-

St. Viscent's School has 80 boys and 50 girls; and 65 girls in the preparatory department.

Pres Cubolic Schools.—There are 25 schools of this class reported in the city; at which 4,920 boys and 5,530 girls are taught. Most of the schools have male and female departments; and of these 7 are taught by Brothers of the Christian Schools, 9 by Sisters of Charity, 2 by Ladies of the Sacred Heart, 2 by Sisters of Notro Dame, 1 by Sisters of Morcy, and 1 by lay teachers. Of several the teachers are not specified. These schools are massed St. Patrick's, St. Mary's, St. Joseph's, St. James's, St.

kly, semi-weekly, weekly, semi-monthly, monthly, k., counting under one title the several editions ent names.

Francis Lavier's, Manhattanville, St. Bridget's, Transfiguration, Mount St. Vincent, St. Lavrence, Sacrud Heart Free School, St. Catharine's, Moet Holy Redeemer's, St. Alphono's, St. Vincent, Catharine's, Moet Holy Redeemer's, St. Alphono's, St. Vincent, Catharine's, Moet Holy Redeemer's, St. Alphono's, St. Vincent, Only Mount of New York, was commenced in 1725 by William Bradford. It was the first paper published in the Colony of New York, was commenced in 1725 by William Bradford. It was the fifth then in existence in the American Colonice. Bradford continued its publisher about 17 years. In 1742 its name was changed to the New York Theology of New York Theology. And the second paper in the Colony, was considered and Weekly Fost Boy, and it was published by James Parker and a succession of owners until 1772, when it was discontinued. This paper was conducted by his widow, and afterward by his son, until 1752, when it was discontinued. This paper opposed the administration of Governor Croeby and supported the interest of Rip Yan Dam, who had previously conducted the administration. The ballads, serious charges, and, shower all, the home truths in his democratic journal irritated Croeby and his Council to madees. Lenger was confined several months by order of the Governor and Council for printing and publishing seditions libels, treated with unwarrantable severity, deprived of pen, ink, and paper, and denied the visits of his friends. The popular feeling, however, was strongly against these proceedings. The Assembly, notwithstanding the application of the Governor, reduced to concur, with the property of the Council of the

The Benevelent Institutions of New York are numerous, and comprehend me for the relief of nearly every variety of human suffering. Those under the direct charge of the city have already been noticed. The greater part of other institutions of like character are under the management of companies incorporated for limited and special objects. Prominent among these are the hospitals and dispensaries, affording relief to every class of the sick and distressed. Up to 1857, at these various institutions, 179,377 persons had been vaccinated; 1,666,559 patients had been treated; and \$297,761.60 had been expended. The Legislature usually appropriates money to several of these institutions. Several of the more important of the benevolent institutions are supported wholly, or in part, by the State, among which are the Deaf and Dumb Asylum,3 the Institution for the Blind, and the Society for the Reformation of Juvenile Delinquents.

The one cannot, because of his high station, and the other dare not, because of his high station, and the other dare not, because of his want of courage, defend himself in another manner." The jury, after a short consultation, returned a verdict of not guilty, to the great mortification of the court and of Zenger's persecutors, but with great satisfaction to the people. Such was the struggle which the press had to maintain only one hundred years ago, and only forty years before the Revolution gave to its freedom the sanction of Government and the impress of authority.—Hardescion to the Nat. History of the State by Wim. H. Sweerd. We York Evening Fust was commenced in 1746, but was soon discontinued.

We Fork Mercury was commenced by Hugh Gaine, and continued by him 31 years. It was discontinued at the close of the Revolutionary War.

Work Guestie was commenced in 1759 by Wm. Wyman. It continued irregularly until 1767, when it was discontinued.

Works's Hospital, on Madison Avenue, was established in the corner of 24 Avenue.

New York Eye and Eur Human.

New York Guestie was commenced by 8. Farley in 1761.

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18 New York Eccury was commenced in 1745, but was soon discontinued.

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The New York Pucket was commenced in 1763. It had only a brief existence.

Continued.

The American Chronicle was commenced by S. Farley in 1761, and was discontinued the next year.

The New York Pucket was commenced in 1763. It had only a brief existance.

The New York Observal and General Advertiser was commenced in 1766 by John Hot.

The New York Chronicle was commenced in 1768 by Alexander and James Robertson, and continued until 1772.

Rieingion's New York Catesteer; or, The Connecticat, New Jersey, Hudson's River, and Quebes Weckly Advertiser, was commenced in 1778 by James Rivington. This paper appeared during the Revolution as

The Royal Guestie, semi-w., published by "James Rivington, printer to the king's most excellent majesty."

New York Pucket and American Advertiser was commenced in 1776 by Samuel Loudon. No other papers appeared in New York until the close of the war.

For list of papers since the Revolution, see p. 442.

1 The New York Hospital, founded in 1770, was incorp. June 18, 1771, and is under the care of 28 governors. It has two very extensive establishments,—the hospital proper, upon Broadway, between Worth and Duane Sts., and the Bloomingdale Lunatic Anylum, on 117th St. near 10th Avenue. The first hospital, built in 1773-75, was burned. A new one was soon after begun, and while still unfinished was occupied by British and Hessian troops for barracks, and it was not finally opened for patients until Jan. 3, 1791. On the 14th of March, 1806, the Legislature seased that \$12,500 should be given to the hospital annually for 50 years, on condition that apartments for various forms and degrees of insanity should be prepared, and that an annual report be made to the Legislature. The sum thus appropriated was to be chargeable upon duties on anction sales. In 1805 the lunatic department was organized, and one of the buildings of the present hospital was erected; jout in 1816 a change of site was authorized. A library was founded in 1796, and a pathological cabinet in 1840; but a suitable building was now provided for the lapter of the incurable, or to supply in any s

Feb. 1800, by Dr. s. market came, and morely again as amount of governors.

New York Bye and Ear Informary, at the corner of 2d Avance and 13th St., was incorp. March 29, 1822. The present building was completed in 1856, at a cost of \$41,252.30, including the lot. It has usually received appropriations from the city and Shata Previous to 1856, \$1,580 persons had received treatment in the

Previous to 1856, 51,580 persons had received treatment in the institution.

New York Ophthalmic Hospital, on Stuyvesant St., was incorp. April 21, 1852, and opened May 25 following. A course of lectures upon diseases of the eye is delivered annually.

The Children's Hospital, on E. 51st St., near Lexington Arenue, was established for the cure of poor children otherwise destitute of sid. It is under the care of an association of ladies.

New Anytism for Lying-in Women, at 35 Marion St., is under the care of lady managers.

The New York Dispensary, on White, corner of Contar St., was established in 1790, and incorp. April 8, 1795. It supplies the district s. of a line passing through Spring, Broadway, 16th, 1st Avenue, Allen, and Pike Sts.

The Rastern Dispensary, at 74 Ludlow St., was incorp. April 25, 1832. It supplies the district s. of the latter and s. of 18th St.

The Northern Dispensary, on Christopher, corner of 6th St., was incorp. Nov. 28, 1828, and opened in 1829. Its district lies w. of Broadway, between Spring and 22d Sts.

The Dentit Dispensary, on the corner of 22d St. and 2d Avenue, was incorp. May 7, 1831. It was founded upon the bequest of Mise Demilit, and cost about 30,000. Its district is s. of 5th Avenue, between 14th and 40th Sts.

North Western Dispensary, at 511 8th Avenue, was incorp. May 29, 1852. Its district is w. of 5th Avenue, between 23d and 60th Sts.

The German Dispensary, at 132 New Canal St., was organized in Int. 1857.

May 23, 1852. Its district is w. of bih Avenue, between 23d and 60th 8ts.

The German Dispensary, at 132 New Canal St., was organised in Jan. 1857. Professors of the College of Physicians serv gratuitously, and have distributed the labor into divisions.

The Homospathic Dispensary, at 98 Bond 8t., was established in 1855 by Dr. Otto Fullgraff, and is supported entirely by private subscription.

2 The New Fork Institution for the Deaf and Dumb was incorp. April 16, 1817, and opened May 12, 1818. It was located in the "New City Hall" until 1839, when it was removed to E. 50th 8t., corner of 4th Avenue,—the premises now occupied by Columbia College. It there remained until the wants of the institution required more ample accommodations and the growth of the city suggested a retreat from the approaching pressure of business. A fine tract of nearly 40 acres at Fanweed, on the Hudson, on 164th 8t., was accordingly purchased, and the erection of buildings was commenced in 1853. They are in the aggregate 650 feet in length, and cover 2 acres. The institution has accommodations for 450 pupils. The work was sufficiently advanced to justify removal toward the close of 1856. the aggregate 660 feet in length, and cover 2 acres. The institution has accommodations for 450 pupils. The work was self-ciently advanced to justify removal toward the close of 1856. The cost greatly exceeded the estimate; and under an act of April, 1857, the institution was assumed by the State, with all the property connected therewith. Pupils are received frum every co. of the State, and to a limited extent from New Jersey. It is strictly an educational institution, and is designed to impart a useful amount of literary instruction, and the knowledge of some mechanical operation by which to gain support. Br. Harvey P. Peet has been for many years President of the Institution.

Harvey P. Foot has been not many joined that the total on.

The New York Institution for the Blind, incorp. April 21, 1821, was opened March 15, 1822, principally through the influence of Dr. Samuel Aberly, Samuel Wood, and Dr. John D. Bunt. A.

The city of New York has a large number of charitable corporations chiefly dependent upon private subscriptions for support; and their management is highly creditable to those who have bestowed their time and money for the relief of the suffering and friendless. Several of these have received aid from the State and the city in their organisation and support.1

school with 6 pupils was opened May 19, 1832, at 47 Mercer St., and when complete will afford to the whole a capacity for 1,009 under Dr. Russ. By the aid of fairs and donations from indintracts. Juvenile offenders from the several counties have been viduals and the city, a piece of ground and buildings ou 8th Avenue were obtained of James Boorman at a nominal rent, senod with o pupils was opened may 19, 1822, at 47 Mercer St., under Dr. Russ. By the aid of fairs and donations from individuals and the city, a piece of ground and buildings on 8th Avenue were obtained of James Boorman at a nonlinal rent, with a covenant to sell. An instructor in the mechanic arts was procured, and Dec. 2, 1833, the first public exhibition was held at the City Hall. The success in teaching from raised letters and characters, the proficiency of the 16 pupils in reading, geography, arithmetic, and especially in music, and the skill of their workmanship in mats, mattresses, and baskets, excited great interest. The present site, between 8th and 9th Avenues and 33d and 34th Sts., was purchased of Mr. Boorman at a reduction of more than \$10,000 below what it could have been sold for; and on the 30th of April, 1836, \$12,000 was given by the State, conditioned to the raising of \$8,000 more by the managers. In 1839 \$16,000 was given to erect buildings. Annual reports are made to the State Legislature. State pupils have been received since 1834; and for many years the institution has received pupils from New Jersey. The site, originally beyond the improved portion of the city, is now in the midst of a densely settled quarter, and the square which it occupies is valued at \$400,000. The managers are endeavoring to obtain leave to sell and erect new buildings on the upper part of the island. The proceeds of the sale would, it is believed, procure new and superior premises without other aid. The institution now has 200 pupils, and employs 11 blind instructors and assistants. The manual trades tanght are broom, mat, bambox, and mattress making and needle work. Musical instruction is received with great facility by the blind; and with those that evince decided talent it often becomes a means of support. Those of proper age are instructed in the common and higher branches of English education; and the number of books with raised characters now prepared for the blind is quite extensive, including the entire Bi

erection of a new house of reception on 13th St. The edifice is now nearly completed.

The Society for the Prevention of Pauperism, formed Dec. 16, 1817; after promoting the establishment of the first Savings Bank and other institutions of public utility, resolved itself into The Society for the Reformation of Juvenile Delinquents, Dec. 19, 1823, and measures were taken to carry the purpose implied by the name into effect. An act of incorporation was obtained March 29, 1824; and, having in that year raised \$17,000 and obtained possession of the U. S. Arsenal near Madison Square, the establishment was opened Jan 1, 1825, with 9 inmates. This place was burned in 1839, and the location changed to a building on the East River at the foot of 23d St. erected for a fever hospital. In 1851 the society exchanged a parcel of land it possessed on Wards Island for about 36 acres on the s. end of Randalls Island, where the corner stone of a new building was laid pital. In 1851 the society exchanged a parcel of land it pos-sessed on Wards Island for about 36 acres on the s. end of Ran-dalls Island, where the corner stone of a new building was laid Nov. 24, 1862, by the Mayor. The buildings were opened Nov. 24, 1864. The male department will consist of a central build-ing and 4 wings, of which 2 are parallel to the front of the center building, and form together with it a front of 590 ft. upon the river. The other two wings are to radiate from the center of the rear at angles of 60°; they have not yot been erected. The arrangement admits of the necessary classification and embraces every modern improvement. A workshop 3 stories high and 30 by 100 ft. is erected in the rear of each of the front wings. The female department, when completed, will be on a plan similar to the other, of 250 ft. front, and otherwise propor-tionally smaller. With the refuse stone obtained in excavation and grading, a sea wall was built out to low water mark; and some seven acres were thus added to the grounds. The entire eact, including the fitting up, to Nov. 1854, was \$310,441.15, of which \$14,199.39 had been for the Female Department. The whole number of inmates from its first opening to 1859 was 7,650; and at the beginning of that year it contained 463 boys and 77 girls. A smale department is now in course of building.

	1851.	1852,	1853.	1854.	1855.	1856.	1857.	1858.
N. Y. Police	126 90	125 75	102 123	142 70	96 73	61	93	88 139
Gov. of Almshouse	4	7	6	ii	8	7	5	1
Rensselacr Co	17	25	27	37	40	48		18
Kings Co	26 30	25 27 27	46 27	44 24	70	55	52 57	18 23 32 17
Albany Co	30	27		24	47	23	23	32
Other Cos	7	7	8	14	8	8	19	17

St. Luke's Home for Indigent Christian Francis: is at 468 Hudson St.

House and School of Industry, at 100 W. 16th St., is for the gratuitous instruction of poor females in needle work.

Association for the Relief of Respeciable Aged and Indigent Females is located at 20th St., between 2d and 3d Avenues.

Nusrery for the Children of Foor Women, at 223 6th Avenue, is under lady managers.

Magdalen Female Benevolent Asylum, between 88th and 89th Sts. and 4th and 5th Avenues, is under the care of lady meaners, has 40 immates, and is designed to encourage reform in abandoned females.

American Female Quardian Society and Home for the Friendless, on E. 30th St., between 4th and Madison Avenues, was formed in 1834. It received by donations in 1867 and '88 49,719.79. The home school had 108 girls and 112 boys, industrial school No. 1840 girls, and No. 2 166 girls. It is managed and chiefly supported by ladies.

St. Catharine's Omeent and House of Protection, on Houston St., corner of Murray St., is under the charge of Sisters of Charity.

Charity

Charity.

New York Ladies' Home Missionary Society of the Methodies' Dpiscopal Church, on the site of the "Old Brewery," 61 Park St., was incorp. March 20, 1856.

St. Joseph's Arylum was incorp. April 15, 1859. It is designed to support and educate in some useful employment poor orphan, half-orphan, homeless, and neglected children, especially of German origin. It has 15 managers.

Five Phints Ebuses of Industry is located on North St., Mes. 185, 187, 186.

Numerous institutions of beneficence are established upon the principle of mutual support, all of which derive their means from fixed contributions of members. The number of these is very great, including many which are limited to particular nationalities and to certain mechanical or other occupations. The city has a large number of religious associations and societies for the promotion of morality,—some national or cosmopolitan in their field of operation, and others local in their range. While some of these oppose vice and wrong in their widest sense, others restrict their efforts to narrower limits of labor and concentrate upon a single object the united efforts of their members. There are at present about 290 churches in the city of New York.2

Children's Aid Society, office No. 11 Clinton Hall, Astor Place, was formed in 1853. It has for its object to provide homes and employment for destitute children, and, to a limited extent, for admits of both sexes. Up to 1858 it had provided homes for 3,676. In 1857 it sent 468 boys, 200 girls, 25 men, and 37 women to other States. It had opened 6 industrial schools, with a total of 968 pupils, maintained a lodginghouse for newsboys and peddlers, at a low charge, and another one for girls, and had under its direction several boys' meetings and libraries. Its annual expenses are about \$15,000, not including a large amount of gratuitous services.

New Fork Association for Improving the Condition of the Poor was formed in 1843, and incorp. Dec. 6, 1848. Its object is to afford temporary relief to such as do not come within the sphere of other existing charities, and to elevate the physical and moral condition of the indigent. To discountenance indiscriminate almagiving and street begging, it inquires through its visitors into the merits of applications, and for this end has a supervisory council of 5 to each ward, and as many visitors as may be needed. It is supported by annual donations and collections, and in the year ending Oct. 14, 1857, expended \$1,480.88.

The American Bible Society, formed May, 1816, as a national institution, claims notice in this place from the spacious and elegant edifice which it has erected. This structure occupies three-fourths of an acre, and is nearly triangular, extending 198 ft. on 4th Avenue, 202 ft. on 8th St., 96 ft. on 3d Avenue, and 222 ft. on 4th Avenue, 202 ft. on 8th St., 96 ft. on 3d Avenue, and for this class are Masonic, Odd Fellows, and other secret societies who possess funds for the relief of the sick, the support of widows and orphans, and the burial of the dead. Others, limited to particular occupations, some of which have been discontinued, have been chiefy as follows:—

The Marine Society of New Fork was created by patent April 12, 1770. It has for its principal

The importance of that noble trust will serve to perpetuate this society.

The New York Nautical Society was established in 1820, for charitable purposes and the promotion of useful improvements. Its members were those who had been shipmasters or commanders of vessels.

The New York Witerman's Society was formed in 1825, for benevolent purposes and the promotion of useful improvements in navigation. It is supposed to have been discontinued.

The Pilot's Charitable Society was formed in 1817, for benevolent and charitable purposes.

The Humane Society was formed in 1787.

The Association for the Relief of Disabled Firemen is a charity devoted to the objects expressed in its title.

General Society of Mechanics and Tradesmen was incorp.

March 14, 1792.

The Mutual Benefit Society and the

Mutual Aid Society of the City of New York are now extinct.

The House Carpenters' Society; the

New York Society of Journeymen Shipwrights; the

Provident Society are charitable associations, from which we have no returns.

Manhattan Provident Society of the City of New York was formed Nov. 17, 1708.

Friendly Society of the Town of Harlem was formed Feb. 10, 1899.

New York Masons' Society was formed Feb. 20, 1807.

1809.

New York Masons' Society was formed Feb. 20, 1807.

Skint David's Benevolent Society (Welsh) was formed in 1800.

It was soon discontinued.

Albion Benevolent Society was formed about 1800. It was soon discontinued.

Ancient Britons' Benght Society was formed about 1806, from the two laster, and incorp. Feb. 27, 1807. It continued until 1836, when the

Skint David's Benght & Benght Society was formed. It

Alvided S wears after: and in Jun. 1841.

ded 8 years after; and in Jan. 1841, mint David's Benefit Society and

The Welsh Society were formed. These were merged in the Saint David's Bengit Society, which is still continued. Saint Patricl's Society and the Hibernia Provident Society of the City of New York were formed

Saint Furies: Society and the Hibernia Provident Society of the City of New York were formed in April, 1807. Saint Andrew's Society (Sootch) was formed in 1756. Its anni-versary is Nov. 80.

Caledonia Society of the City of New York was formed April 6.

Versary is Nov. 30.

Calcional Society of the City of New York was formed April 6, 1807.

Saint George's Society is a society of English.

Saint Nicholas Society (Dutch) is chiefly composed of the descendants of the old Dutch colonists.

New England Society holds its anniversary Dec. 22.

Besides these, there are and have been a great number of societies and unions, particularly among the German, Irish, Italias, and other foreign classes, and among the Jews and other demonstrations, concerning which it is difficult to procure full statistics, or even the names. The "George Clinton Society," "Washington Benevolent Society," "Tammany Society," or "Columbian Order," (the latter founded in 1805, and still existing,) are among those memorable for their political influence; the "Society of Clincinnati," for its Revolutionary associations, and the "Wilberforce Philanthropic Society," "Manumission Society" of 1786, "Society for the Relief of Imprisoned Debtors," and a great variety of others, for their labors in the field of charities, but which have disappeared with the abuses they combated, and their elements

of others, for their labors in the field of charities, but which have disappeared with the abuses they combated, and their elements re-organized under other names, for new labors which the majoritunes, vices, and crimes of mankind are constantly providing. The following table contains some of the principal statistics of the churches in the city. The dates of first churches in the several denominations are given upon the authority of Gressleat's History of the Churches of New Fork. The lists given by that author include several societies not owning church edifices, on which account the numbers are larger than those of the census:—

DENOMINATIONS.	Date of first charch.	No. in 1845. (Greenleaf.)	No. in 1850. (Greenleaf.)	No. in 1855. (Census.)	No. in 1859. (Directory.)	No. extinct up to 1850. (Greenleaf.)
African Methodist	1801		7	6	5	
byterian	1724	314	38*	4 29	2 32a	15
other		3	3	5	1	
Christian	1829	2	2	ĭ	î	1000
Congregational	1804	7	8	9	5	108
Congregational Methodist	******	***			1	12.0
Disciples	*****			1	1	
Evangelical Lutheran	1663	5	8	***	7	1
Free Will Baptist			***	1	10.1	1000
Friends	1703	4	4	4	3	1
Jews	1706	9	10	10	17	
Methodist Episcopal	1766	25	31	33	32	
Moravian	1748	1	1	1	2	1
Presbyterian	1716	38	44	33	43	21
Primitive Methodist	1829	1	1	1		ATT L
Protestant Episcopal	1664	41	49	43	51	10
Protestant Methodist	******	2	2	***	1	1 8.04
Reformed Covenanters	*****		***	4	5	
Reformed Protestant Dutch	1626	16	17	22	21	3
Roman Catholic	1783	16	19	24	29	100
Second Advent				2	1 1	
Seventh Day Baptist		***	Arr	1	1	
Swedenborgian or New		101	100	1	131	- 1
Jerusalem	1808	2	2	100	2	
Unitarian	1819	2	2	2	2 2	
Universalist	1796	4	4	4	4	2
United Covenanters					4	
Wesleyan Methodist	1841	2	2	3	4	- 1
Other churches		***	***		11	
Total		218	254	249	288	63

These numbers may include churches other than those rmed common or "Close Communion" Baptists.
 Several of these became Presbyterian.
 Father Jogues, a Jesuit, was the first Roman Catholic priest

The Literary and Library Societies of the city exert an important influence upon the intellectual condition of the people. Many of the libraries are extensive and are provided with ample accommodations for the preservation and care of the books and for the convenience of students.1

The population of New York has increased with great rapidity since the commencement of the

in New York. He suffered martyrdom at Caughnawaga, Sept. 27, 1642, at the hands of the Iroquois. The first religious services of this Church were held by Father Farmer, of Philadelphia, about 1751-82. The first church was built in 1786, and named 8t. Peter. Its chief benefactor was Charles III., King of Spain, who gave \$10,000.

The first church addisc

8t. Peter. Its chief benefactor was Charles III., King of Spain, who gave \$10,000.

The first church edifice was erected near the Fort, in 1638, and in 1642 was superseded by one built of stone within the Fort. The Reformed Dutch Church retained the ascendency until 1664, when the chapel in the Fort was devoted to the knglish service. Trinity, formed in 1667, received grants of property from the Government, which by the subsequent growth of the city have become enhanced in value beyond parallel in America, if not in the world. Its revenues are usually considered adequate not only for the support of its several chapels and other edifices of worship, but for aiding liberally the poorer churches of this denomination throughout the country. Its income, already very large, will in a few years be greatly increased as leases at a low rate for long periods expire and the property is again offered for lease. The property of the Collegiate Dutch Church is also of great value, and surpassed only by that of Trinity Church. During the Revolution the Presbyterian and Dutch Churches were used by the British as riding schools, prisons, and for other military purposes. Within a few years most of the church buildings in the lower part of the city have been sold, their sites occupied for commercial purposes, and costly edifices of great architectural beauty have been erected "up town."

1 The New York Library Society was first started in 1700, when Rev. John Sharp, chaplain of Lord Bellemont, gave a collection of books to be styled the "Public Library of New York." The society was incerp, in 1752, and was organized under its present name in 1754. The library was mostly scattered during the Revolution; but its charter was revived Feb. 18, 1769, and the books as far as possible were recollected. It was afferward moved to the Bible House, and in 1867 to its present quarters, University Place, between 12th and 13th Sts. The library building or ore of Broadway and Leonard Sts. It was afterward moved to the Bible House, and in 1867 to first church edifice was erected near the Fort, in 1633.

quarters, University Place, between 12th and 13th Sts. The library now contains 40,000 vols.

The New York Historical Society was organized Dec. 10, 1804, and incorp. Feb. 10, 1809. After occupying rooms many years in the New York University Bulldings, it was removed in 1857 to a new, fireproof building on 2d Avenue, corner of 11th St., which was dedicated Nov. 17 of that year. This society possesses a library of 30,000 volumes, particularly rich in historical works and manuscripts, a choice gallery of paintings and collections are a series of large tablets of Assyrian sculpture, the gift of James Lenox, Esq. Under a special act of April 12, 1856, the premises were made exempt from sale on execution, and the law is so framed that the society's property cannot be encumbered by mortgage. Regular meetings of the society are held on the first Tuceday of each month.

The Mercantile Library Association, at Clinton Hall, Astor Place, was organized in 1820, and has a library, reading room, lecture room, and cabinet. It was originally intended for the use of merchants' clerks, but is now accessible to all. Its library, especially full in periodicals, numbers 55,000 volumes; and the association has about 4.500 members. It formerly occupied the premises of Old Clinton Hall, on Beekman St., near

pied the premises of Old Clinton Hall, on Beekman St., no the Park.

pied the premises of Old Clinton Hall, on Beakman St., near the Park.

New Fork Law Institute, founded through the exertions of the late Chancellor Kent, was formed in 1823 and incorp. Feb. 22, 1830. It contains about 6.500 volumes, forming one of the most valuable and perfect collections of the kind in the United States. It is located at 45 Chambers St., to which pince it was removed in 1855. Membership is confined to counsellors, solicitors, and attorneys. Judges of the Federal and State Courts, and strangers generally, are allowed to visit and use the library.

The Mechanics' Institute, located at No. 20 4th Avenue, was incorp. April 24, 1833. Its objects are to diffuse knowledge among the mechanical classes, to found lectures on natural, mechanical, and chemical philosophy, and scientific subjects, to open schools, and hold annual fairs. It has established classes in modeling, machinery, architecture, and ornamental drawing, a winter course of lectures, a reading room, and a library of 6,000 volumes, all of which are free to mechanics, workingmen, and apprentices of the city.

The Astor Library was founded upon a bequest of \$400,000 made by John Jacob Astor in his will, Aug. 22, 1859. Its trustees organized in May, 1848, and employed Dr. Joseph G. Oogswell to visit Europe for the purchase of books. On the 10th of Dec. 1849, they adopted a plan for an edifice, 120 by 65 ft., which was opened to the public Feb. 1, 1854. On the Slate of Oct. 1855, Wm. B. Aster presented to the trustees a let, 80 by

100 ft., adjoining the library, upon which has been erected a building similar to the first, the two forming the most spacious library rooms in America. The buildings will contain 200,009 volumes, and half that number are already in the library. This noble institution is situated on La Fayette Place, in a quiet quarter of the city, and is open to all without charge. Books are not allowed to be taken from the rooms. The trustees are required to report annually to the Legislature.

The Printers' Free Library, located at No. 3 Chambers St., was founded in 1823 by the New York Typographical Society, for the benefit of those employed in printing and binding books. It has 3,500 volumes.

The Printers' Free Library, located at No. 3 Chambers St, was founded in 1823 by the New York Typographical Society, for the benefit of those employed in printing and binding books. It has 3,500 volumes.

The Apprentices' Library, at Mechanics' Hall, 473 Broadway near Grand St, is free to apprentices, and open to journeymen upon payment of \$1 annually. It numbers 16,000 volumes.

The Libraries of the City Corporation, of Columbia College, of the Free Academy, of the several hospitals, of the medical colleges, of the theological seminaries, of the Bible Societies, and of several other institutions, are extensive, and some of them are very valuable in their several departments.

The Cooper Institute, a fine edifice of brownstone, covers an entire block between 3d and 4th Avenues and 7th and 8th Streets. It was erected by Peter Cooper, Esq., at a cost of \$300,000, to promote the advancement of science and a knowledge of the useful arts. The first and second stories are to be rented and the avails devoted to the expenses of the establishment. In the basement is a lecture room, 125 ft. by 32 ft., and 21 ft. high. The three upper stories are arranged for purposes of instruction, and contain a very large hall, with a gallery designed ultimately as a free public exchange. A school of design is in operation in these rooms, and is stended by some 50 young ladies under instruction in engraving, lithographic drawing, and painting. The design of this institution is eminently creditable to the enlightened views of its munificent projector, and will associate his name with those who have done much for the useful arts and deserved well of mankind. The building is known as "The Union," and, in accordance with an act of February 17, 1857, it has been placed in charge of trustess.

The Ascerican Institute was incorp. May 29, 1829, for the purpose of encouraging and promoting domestic industry in this State and the United States, in agriculture, commerce, mannfactures, and the arts. It alms to promote these objects by an annual fa

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1835,	\$779.00	1841,	\$1,183.03	1847,	2,592.78	1852	\$4,917.A
1836,	1,039.50	1842,	1,155.96	1848,	8,089.88	1863,	8,866.77
1837,	1,093.50	1843,	1,191.55	1849,	2,482.61	1856,	3,269.97
1838,	1,259.50	1844,	1,192.44	1850,	4,308.72	1866,	5,593.49
1839,	1,155.44	1845,	1,848.17	1851,	4,091.76	1867,	8,160.84
1940	990 KA	1948	9 996 10				-

1840, 820.50 1846, 3,225.10

This society has successively occupied premises on Liberty St. near Broadway, at 41 Cortland St., 187 Broadway, the City Hall, Broadway, corner of Anthony St., and 351 Broadway. The last named premises it now owns. In 1859 it removed to the Cooper Institute building. In 1835 it commenced the publication of a monthly journal that continued through several volumes. The annual reports of the Institute to the Legislature since 1841 are voluminous and valuable.

The Lyccum of Natural History, located on 14th St., was incorp. in 1818. It has a large library relating to the natural sciences, and a cabinet. It was first opened in the rear of the City Hall; thence it was removed to Stuyvesant Institute, and finally to its present locality.

The American Geographical and Statistical Society was incorp. under the general law April 30, 1843, and, after several years' sojourn in the University Building, has recently been removed to Cinton Hall, Astor Place. It holds monthly meetings at the rooms of the Historical Society, and is forming an extensive and valuable statistical library. The objects of the society are expressed in its name. It publishes a monthly journal, chiefly of original papers.

are expressed in its name. It publishes a monany pour are expressed in its name. It publishes a monany pour chiefly of original papers.

The New York Academy of Music, corner of Irving Place and 14th 8t, was incorp. April 10, 1862. The building is 121 ft. by 114 ft., and will seat 4,000 persons. It is richly decorated, and is constructed with express reference to fine accustic eithed. The city has about 15 theorem and a great number of

present century.1 The completion of the Eric Canal gave an impetus to its growth and greatly increased its business transactions. The commerce of the city, without a parallel on the Western continent, has already been noticed in the general article upon the commerce of the State. The financial institutions are of a number and magnitude commensurate with its wants as the great center of commercial wealth in the nation.2

The manufactures of the city form one of the most important branches of the industry of the inhabitants. They embrace nearly every variety of article produced in the civilized world, and the aggregate capital employed is very great. The last State census reported 2,424 manufacturing establishments. In single instances the capital invested exceeds a million of dollars, and the number of persons dependent upon these large establishments for employment extends to several hundred. The above estimate does not profess to include the minor trades, in which little is invested beyond an industrial education and a small stock of implements and materials, but which in the aggregate amount to considerable sums. A large number of manufacturing establishments legitimately belonging to the city are located in the several suburban places for economy of rent and for room; and if these were added to those located in the city the aggregate would probably be nearly equal to that of the most noted manufacturing cities of Europe.

The Public Buildings of New York are many of them elegant and substantial structures, combining strength and durability with architectural beauty. Among the most noted of these is the U. S. Custom House, the Merchants' Exchange, and the City Hall.

minor places of amusement, generally of a special character and devoted to exhibitions of art, curiosities, and other objects of attraction. The first theater in New York was opened in Nassau St. Sept. 17, 1768, and the first play acted was "The Conscious Lovers."

1 Population at various periods.

1608	4,937	1756	13,046	1825 10	36,086
1708	4.875	1771	21,862	1830 19	7,112
1723	7.248	1790	83,131	1835 2	68,089
				1840 81	
				1845 8	
				1860 5	
				1856	

² There are now 5 incorporated and 49 free banks in New York City, which together presented the following total aggre-gate of resources in their quarterly returns of March 12, 1859 :--

Capital	\$68,324,657
Notes in circulation	7,845,947
Profits.	6,640,888
Due banks	27,251,889
Due individuals and corp. other than banks	
Due Treasurer of State of New York	
Due depositors on demand	
Other sums due	471,666
Total liabilities	191,865,843
Loans and discounts	
Over-drafts	59,467
Due from banks	5.357.188
Due from directors	4,119,438
Due from brokers	3,281,632
Real estate	5,967,164
Specie	25,068,132
Cash items	17,481,781
Stocks and promissory notes	12,020,306
Bonds and mortgages	523,869
Bills of solvent banks	1,023,402
Loss and expense account	372,920
Total resources	191,865,643
There are 16 savings banks in the city, with	an aggregat
mount of \$36.804.419 on deposit, and with t	38.757.860 6

-Report of Supt. Bank Department 1859; Asse Pesources.—.
Dec., No. 87.
The first

Pec., No. 57.

The first movement toward a savings bank was made Nov. 29, 1816, when at a public meeting the plan was discussed and approved. The first deposits were made July 3, 1819, and within six months \$188,578.31 had been deposited by 1,527 persons, and of this sum \$4,000 had been withdrawn. Up to 1857, \$47.530,067.61 had been deposited in these institutions. They

was, and of this sum \$6,000 had been withdrawn. Up to 1857, \$47.530,067.61 had been deposited in these institutions. They swe their origin to the Society for the Prevention of Pauperism.—Common Council Manual, 1858, p. 624.

The Clearing House Associations was formed Oct. 1, 1853, for the purpose of facilitating the settlements of banks with each other. Its office is on Wall, corner of William St. The arrangements are so perfected that the entire daily settlements of all the banks in their immense transactions with each other earnered in six minutes. The whole sweet of hand there is no the state of the same of the six minutes. on an son usuas in their numeries transactions with each other are made in six minutes. The whole amount of bank funds which passed through this institution up to Aug. 31, 1858, was \$30,075,933,565.65; and during that period so perfect has been the system of helances that the error of one cent has never been made.

oner Companies, to the number of 75, with an ag-al-of-217,854,866, use located in the city. Busides

these, a large number of agencies for companies in other States and in foreign countries are established in the city. The amount of capital invested in marine, life, and other insurance amount of capital invested in marine, life, and other insurance companies is not known, as no general reports are published. A list of these companies is elsewhere given. There are also several trust companies, with large capital, and a very great number of companies, associations, and individuals engaged in the business of banking and exchange, of which no statistics are attained. are attainable

are attainable. The Chamber of Commerce was instituted in 1768, and incorp. by patent March 13, 1770. It probably owes its origin to the necessity felt toward the close of the colonial period, of concerted action to protect the interests of trade against the usurpations of the British Government. Its rights were confirmed April 13, 1784, and it has since continued in operation without material interruption. Its objects are to adjust disputes and establish equitable rules concerning trade, and to operate uses public sentiment in the procuring of such acts and regulations as the commercial interests require. Within a short time it has commenced the formation of a library of statistical and commercial works, and opened rooms sufficiently ample and convenient for the wants of the association. Its first report was published in 1869.

convenient for the wants of the association. Its first report was published in 1859.

3 The Custom House, located on Wall St., on the site of the old Federal Hall, is a marble structure, in the Greek order of architecture, with a Doric portico at each end. It has a marble scot, and is first proof throughout. It was commenced in May, 1834, and finished in May, 1841, at a cost of \$350,000.

The Merchants' Exchange, on Wall St., built of Quincy grants, is 171 by 144 ft., and 77 feet high. A portico in front is supported by 18 Ionic columns, 38 feet high, each formed of a single stone weighing 45 tons. The rounds is 80 ft. in diameter and 80 ft. high. The building is owned by an incorporated company, and cost over \$1,000,000.

The City Hall, on the Park, is 216 by 106 ft., with two stories

80 ft. high. The building is owned by an incorporated company, and cost over \$1,000,000.

The Oily Hall, on the Park, is 216 by 105 ft., with two stories and a high basement. It is built in the Italian style, and is faced with marble except on the north side. It was begun Sept. 26, 1803, and finished in 1812, at a cost of over half a million of dollars. The upper story and cupola were burned Aug. 17, 1856, and have since been rebuilt. It is occupied by the Common Council, County Clerk, and various city and county offices. The first City Hall. built in 1698, stood on the present site of the Custom House, at the head of Broad St.

The Hall of Records, on the Park, is chiefly interesting from its instorical associations. It was formerly the debtors' prices, and in the Revolution it was the prison into which American prisoners were crowded, and from which great numbers were taken to execution. In 1823 it was a cholera hospital. The pillars upon the ends are of modern origin.

pillare

pillars upon the ends are of modern origin.

The Rotunda, on the Park, was built by John Vanderiya in 1818, for the exhibition of panoramic views, and is now an office of the Almshouse. It reverted to the city at the expiration of a

of the Almahouse. It reverted to the city at the experience of a ten years' lease.

The Halls of Justice, or "The Tombe," on Center St., is a structure built of Maine granite, in the Egyptian style of architecture. It is a hollow square, 252 by 200 ft., with a large central building. It was erected in 1838. Executions take place in the open courts. within its walls.

The New Armory, or Down-Town Arsenal, corner of White and Elm Sts., is 131 by 84 ft. and 2 stories high. It is built of blue stone, and is supplied with narrow windows for easy defense against mobs. It is used as a receptacle for a part of the artillery of the ist Division N. Y. State Militia, and as a drill recur-ant accessed was built by the State a few years shoo, on ground

The Commercial Buildings and Private Residences of New York are many of them on a scale of great magnificence. The first of these are built of marble or a beautiful kind of brownstone; and in the upper part of the city are numerous streets which for miles present usbroken lines of palatial residences. Within the past few years a great improvement has taken place in the character of the commercial buildings erected, and many of them now in size and elegance have no superiors in the world.1

The Bay of New York was first discovered by Henry Hudson, then in the employ of the Dutch East India Co., Sept. 12, 1609. A settlement was made upon Manhattan Island by a company of Dutch traders, under the auspices of the West India Co., in 1612; but no permanent agricultural occupation began until 1623. During this year 30 families of Walloons from the Flemish frontiers, and a number of domestic animals, were sent over to form the nucleus for the permanent occupation of the country. Sarah de Rapalje, a child of one of these families, born soon after their arrival, was the first white child born in New York. In 1626, Peter Minuet, the first Dutch Governor of the colony, purchased Manhattan Island of the natives for \$24, and during the same year he caused a fort surrounded by cedar palisades to be erected. A new fort was begun in 1633 and was finished 2 years after. The Colony of New Netherlands increased slowly; but in 1652 a feud arose between the company and settlers, which continued during the entire period of the Dutch occupation. The interest of the company was solely to make money by their operations; and they persued their object by the exercise of an arbitrary power and without any regard to the prosperity of the settlers. This controversy tended greatly to develop democratic sentiments in the hearts of the people, and prepared them for the events which subsequently happened. In 1664 the colony fell into the hands of the English, and a new immigration took place, which materially changed the character of the population. A city charter, granted in 1652 and confirmed in 1686, secured many of the privileges since uninterruptedly enjoyed by the people, and formed the basis of all subsequent enactments. From the English conquest to the Revolution the history of the city is merged in that of the State and has no features of special interest.

Trade and commerce have been from the first the leading elements of the industry and wealth of the city, and in colonial times every measure of Government tending to embarrass trade occa-

now within the Central Park, and which has recently been sold to the Commissioners of the Park for \$275,000. It was constructed very poorly, and was hardly finished before it began to tumble down From a part of the proceeds of this property a new aremal was built, in 1858, corner of 7th Avenue and 35th St.; but, before it was finished, the roof, constructed on a novel plan, sall in by its own weight on the morning of Nov. 19, 1858.

The Post Office occupies the old stone edifice of the Middle Dutch Church, on Nassau, Pine, and Liberty Sts. It is small and inconvenient, and poorly adapted for the purposes of a post office. In the Revolution the pews of the church were broken up for fuel, and the building was used as a prison, and at one time as a riding school. The project of a building for a post office on or near the Park has been agitated; but there is at present no arrangement tending to that result.

The Assay Office occupies an unasuuming marble building adjacent to the Custom House, formerly one of the branches of the United States Bank. Its operations are elsewhere noticed.

See p. 122.

1 Under the first race of colenists the style of architecture

the United States Dails. As operations are described to the Bee p. 122.

1 Under the first race of colenists the style of architecture was an exact copy of that prevailing in Holland; and for many years New York was noted for buildings with peaked gables, tiled roofs, and high, wooden stoops. After the English conquest, a greater variety in style was introduced. Of late years the march of improvement has completely oblitrated the old style of houses, and scarcely a vestige of the olden time remains. One of the most interesting relies of the infancy of New York now remaining is a venerable pear tree at the corner of 13th 8t. and 3d Avenue, formerly on the farm of Governor Peter Stuyvesant. It is widely known as "The Stuyvesant Pear Tree."

Peter Stuyvesant. It is widely known as "The Stuyvesant Pear Tree."

The first fort was built in the rear of Trinity Church, near the river, and portions were found in 1751 by some workmen in digging through a bank. The next fort stood on what is now the Bowling Green, then a high mound of earth overlooking the bay and adjacent country. A threatened invasion by the forces of Cromwell, in 1653, led to the construction of an embankment and ditch across the then n. line of the city. This fortification extended along the present line of Wall St.: and from it that street derives its name. In 1692 a war with France occasioned a further attention to the defenses of the city, and led to the erection of a battery on the rocky point at the a. end of the island. A stone fort, with 4 bastions, afterward built at the same place, included most of the Government offices, and bore the name of the reigning sovereign for the time being. It the same place, included most of the Government outcomes, and bore the name of the reigning sovereign for the time beling. It remained until finally taken down in 1788. In the summer of 1776, while an attack was expected from the British army, the city was strongly fortified. On the s. point was the Grand Battery, of 23 guns, with Fort George Battery, of 2 guns, just above it and near the Bowling Green. McDougall's Battery, of

degree elements of the industry and wealth of Government tending to embarrass trade occading the companies of the little w. of Trinity Church. The Grenadiers' or Circular Battery, of 5 guns, was above, and the Jersey Battery, of 5 guns, on the left of the latter. On the E of the town were Coenties Battery, of 5 guns, on the left of the latter. On the E of the town were Coenties Battery, of 5 guns, on Engles's wharf; Waterbury's Battery, of 7 guns, at the shipyards; Badlam's Battery, of 8 guns, on Rutgers Hill, near the Jews' burial ground; Thompson's Battery, of 9 guns, at Hoorns Hook, and the Independence Battery, on Bayards erected in several places in the city, and fortifications were erected on Governors Island, Paulus Hook, (Jersey City,) Brooklyn Heights, and Red Hook. During the War of 1812-16 great apprehension prevailed at several times, and during the first year boties of militia were stationed in New Utrecht and on Staten Island to repel any attempt on the part of the enemy to land. Subsequently, fortifications were begun at Harlem, and in Brooklyn volunteer companies were formed, and the citizens generally became familiar with the discipline of the camp and the duties of the soldier. In Ang. 1814, for the purpose of constructing a line of fortifications to prevent the expected approach of the enemy, it was arranged that 3 military companies of Brooklyn should turn out to work on Monday, and Samilitary of Fistbush on Thursday, of Fist-lands on Friday, of Gravesend on Sharrday, of New Utresht on Monday, and the Mechanics' Society of Brooklyn, the military exempts, and 2 fire companies, on Thesday. The patriotic diggers crossed the ferries every morning with banners and music, and large parties worked in the night by moonlight. The citizens of New York were not behind their neighbors in patriotism, and numerous volunteer associations pressed their services upon the Committee of Defense, without regard to party or station in life, and the rich and the poor wrough together with the most patriotic emulati

sioned great uneasiness. This city was among the first to feel the effects of the arbitrary measures of Great Britain, and was among the earliest to resist their tendencies.1 The aristocratic element was probably stronger in this city than in any other part of America; and this was arrayed in favor of the British measures and against the "Sons of Liberty." Many prominent citizens, who had warmly sympathized with the popular movement in the hope of gaining redress of grievances, at length yielded their opposition when there appeared no alternative but war, and continued active or quiet friends of the Royal Government while it lasted. Several members of the first Provincial and Continental Congress afterward became friends of the king. The British forces took possession of the city immediately after the battle upon Long Island, Aug. 26, 1776, and remained until Nov. 25, 1783. The anniversary of this last event, known as "Evacuation Day." is still held in grateful remembrance, and is usually celebrated by military parade or other cere-

In 1785 the first Congress of the United States after the war met in this city and held its seesions in the City Hall, corner of Wall and Nassau Streets. In the gallery of this building, facing Broad St., Gen. Washington was inaugurated first President, April 30, 1789. The New York Legislature returned to this city in 1784 and continued its sessions with intervals until finally removed to Albany with the State offices in 1797. The Port of New York was made a port of entry soon after the peace. Its revenues were collected under the State Government till 1789, but have since formed a most important source of income to the Federal Government. The receipts from customs at this port considerably exceed those of all the other commercial cities of the Union general prosperity the city has had seasons of adversity.2 At different times destructive fires have occurred, which have for a time seriously retarded business.

March 7, 1788. It is now preserved in the Fifth Ward Hotel, West Broadway. The Committee of Vigilance denounced the ten-portation of tea and agreed to resist its 1 The principal events which occurred in the city during the troubles leading to the Revolution are briefly as follows:—
1766, "Sons Or Liberty" were organised to oppose 1765, "Sons of Liberty" were organised to oppose the Stamp Act.

1765, Oct. 31.—A committee of correspondence with other colonies was appointed.

1765, Nov. 1.—The Stamp Act took effect, and popular excitement became extreme. The Lieut. Governor was burned in effigy before the fort.

1765, Dec. 26.—The ship Minerva was boarded by the Sons of Liberty in search of stamp paper. The paper was traced to a brig soon after, and ten packages were seized and burned.

1766, June 29.—The Assembly petitioned for a bronze statue of Pitt to be erected.

1766, Oct. 18-22.—The liberty pole on the Common (Park) was repeatedly destroyed, and there was imminent danger of a collision between the populace and the troops.

1770, Jan. 13.—Now attempts were made to destroy the liberty pole, and the soldiers became rictons.

"Jan. 17.—At a meeting of 3,000 citizens, resolutions were passed not to submit to the acts of oppression.

"Jan. 18.—A cellision took place between the soldiers and citizens at Golden Hill.

"Jan. 30.—The Corporation forbade the erection of a new liberty pole and the recolusions of the planted the paper was the planted to the planted of the planted the planted of the planted the planted of the planted the planted of the planted the planted of the planted the planted of the planted of the planted the planted of the planted 1773. Nov. -The Committee of Vigilance denounced the temporation of tea and agreed to resist its ianding.

-A vessel laden with tea arrived at Sandy Hook, but was not permitted to land; and in a few days it was sent back to London. About the same time 18 chests of tea privately brought into port were destroyed.

-A great meeting was held in the "Fields," at which strong revolutionary resolutions were passed. A committee of 51 were appointed; but the next day a majority of them recorded from their position, and the Whigs requested their names to be struck off.

-The Colonial General Assembly finally adjourned. 1774, April 21.-May 19. 1775, April 3.journed.
Delegates were elected to the Continental Con-Aug. 23.—Capt. Lamb was ordered by Provincial Congress to remove the cannon from the battery in the city for the forts in the Highlanda. Resistance was offered from the Asia man-of-war, stationed off the battery; but 21 pieces—all that were mounted—were safely carried away.

2 Two dreadful fires occurred while the city was in possession of the enemy. On the 21st of Sept. 1776, a fire spread from Whitehall Slip w. of Broadway, s. of Barclay Street, burning 492 houses, or one-eighth of the entire city. Another broke out on Cruger's Wharf, Aug. 7, 1778, which burned 300 houses in Great and Little Dock and the adjacent streets. Commissioners were appointed May 4, 1784, to settle claims to the soil and lay out streets in these burned districts. Destructive fires have since occurred, as follows:—

1811, May 19.—Upon Chatham Street 80 to 100 buildings were burned.

1828, \$600.000 worth of property was burned.

1828, \$600.000 worth of property was burned. Aug. 28.—Capt. Lamb was ordered by Provincial Congr Jan. 30.—The Corporation forbade the erection of a new liberty pole, and the people soon after planted one on their own land, inscribed "Liberty and Property" one on their own land, inscribed "Liberty and Property."

Another attack was made upon the pole, which excited great indignation, and led to its being nightly cuarded, until May 3.

A committee of 100 was formed to resist the importation of goods under the obnoxious laws; but they receded from their purpose July 9, and agreed to import every thing but tea. March 29. Aug. 21.—A leaden equestrian statue of George III. was erected in Bowling Green. This statue was thrown down by the populace on the receipt of the Declaration of Independence, July 10, 1776. It was subsequently melted up into bullets in the family of Gov. Wolcott, of Connecticut. It is said that 42.000 bullets were made from the metal, and these did service 1828, \$600.000 worth of property was burned.
1835, Dec. 16.—A fire broke out in the lower part of the city, which was not arrested until 40 acres, mostly covered by large stores, were burned over, and \$18,000.000 worth of property was destroyed. It was the most disastrous fire that ever occurred in the city.

1845, July 19.—A fire broke out near Wall Street, and extended to Stone Street, ravaging the entire district between Broadway and the R. side of Broad Street. Five to eight million dollars' worth of property was destroyed.

1858, Oct. 5.—The Crystal Palace was burned.
Theaters in New York have been burned as follows:—Park, 1820, 1848; Bowery, 1828, 1836, 1838, 1845; Mount Pitt Circus, 1823; La Payette, 1829; National, 1839, 1841; Nible's, 1846; and Franklin, 1849. 1828, 1835, Dec. 16.--

Connecticut. It is said that 42.000 bullets were made from the metal, and these did service against 400 British soldiers afterward sent into Conn. by Gov. Tryon.

marble statue of Pitt was placed in Wall Street, in gratitude for his services in the repeal of the Stamp Act. In consequence of the course of Pitt after he became Lord Chatham, this statue was mutilated by a mob May 21, 1772, and, having become an unsightly, headless trunk, it was removed, under an act of

Papers and Periodicals now published in the City.

American Temperance Union & New York Prohibitionist American Turf Register. Americanischer Agriculturist. Americanischer Agriculturist. Americanischer Agriculturist. Americanischer Büter. Americanischer Büter. Americanischer Büter. Americanischer Büter. Americanischer Büter. Americanischer Büter. Americanischer Büter. Americanischer Büter. Americanischer Büter. Architectural Advertiser & Buildere' Register. Argus & United States Millary & Naval Chroy. Argus & United States Millary & Naval Chroy. Atlantische Blätter. F. Rauchfuss. Bank Note List & Reporter. An Note list & Reporter. An Note Register & Detector of Counterfelta. Bible Avocate. American Foreign Bible Society. Bible Quarterly \ American Bible Union. Bible Society Record. Bible Union Reporter American Bible Union. Covener & Collender. O. A. Roorback. American Bible Union. Brother Jonathan. Wilson & O. Christian Ambassador. Christian Ambassador. Christian Ambassador. Christian Inquirer. Uniterian Ambassador. Christian Inquirer. Charles Wonthly Magazine. Rev. John Henry Hopkins, jr. Em. Strutton. Covener Stone. Draw Americanidd. John M. Weich. John Wilson & O. Charles Jonathan. Rev. John Henry Hopkins, jr. Bank Denocratic Age. Uniterian Americanidd. Charles Last Monthly Magazine. Rev. John Henry Hopkins, jr. Bank Denocratic Age. Uniterian Americanidd. John M. Weich. John M. Weich. John Wilson & O. Charles Laster and Mericanian. William H. Trafton. Dr. S. Jacoba. Connopolita Art Journal. J. E. Brooks. An w.				
American France Magnian	Name.	Original Publishers.	When Aral published.	Remarks.
American France Magnian	American Acriculturiet	A B A B T. Allen	1849	w Owner Indd necest sublisher
American France Magnian	American Bantist & Home Missionery Record	C. C. P. Croaby	1835	w. Orange Juda, present publisher.
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Dental Monitor.	Democratic Age	U. Edwards Lester, ed	1,58	mo.
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Deltar mell's Rail Road Guide. J. & E. Brooks. J. & E. Brooks. A s. w. edition was some time of as the New York Express at yertiser. Eclectic Magazine of Foreign Literature. J. H. Ayremand & W. H. Bidwell. Smith, Woodman & Co. 1857 mo. Its mo. W. H. Bidwell, present pu Biducational News. In mo. W. H. Bidwell, present pu Biducational News. In mo. W. H. Bidwell, present pu Biducational News. In mo. W. H. Bidwell, present pu Biducational News. In mo. W. H. Bidwell. In mo. we titer to we titer to we to we the mo. we the mo. we the mo. we	Dinamore's Reilway Guide	Dinemore & Co	1860	mo.
Dollar Weekly Express. J. & E. Brooks A s. w. edition was some time as the New York Express at yertiser.	Disturpell's Rail Road Guide	J. Disturnell		mo.
Beleetie Magazine of Foreign Literature.	In			A s. w. edition was some time issued, as the New York Express and Ad-
Educational New	Beloute Managine of Persons Titomaters	V II Ammend A III II Dida11	1044	vertiser.
Educational New		Smith Woodman & Co	1957	mo. w.n.osiwen, present pub.
Engineer. John Hillyer		Ivison & Phinney	1848	Onesterly.
Examiner	Engineer	John Hillyer	1	₩.
Riccision	Examiner	Edward Bright	l	w.
Familienblitter	Excelsior	Albert Palmer	1	w.
Frank Leslie's Budget of Fun		Dilthey & Gambs		₩.
Frank Leslie's Budget of Fun	Fleur de Lis	H. H. Lloyd & Co.	1040	
Frank Leslie's Illustrated ZeitungFrank Leslie	Prenk Ledie's Rudget of Pun	Frank Leelie	1022	mo.
Frank Leslie's Illustrated ZeitungFrank Leslie	Frank Leslie's Illustrated Nawsmaner	Frank Leslie	1854	w.
	Frank Leslie's Illustrated Zeitung	Prapa Leelie		w.
Frank Leslie's New Family Magazine Frank Leslie mo.	Frank Leslie's New Family Magazine	Frank Leslie		mo.
German Bank Note Reporter	German Bank Note Reporter	Frederick Gerhard		w
Golden Prize	Golden Prize	Merrick B. Dean		w.
Good News mo. Child's Paper, Meth. Epie	Good News	Cariton & Porter		mo. Child's Paper, Meth. Epis.

Papers and Periodicals now published, continued.						
Name.	Original Publishers.	When first published.	Remarks.			
Great Republic Mouthly	Oaksmith & Co	1859	Changed from Emerson's Putnam's Magazine.			
Hall's Journal of Health	W. W. Hall	1854	mo.			
Handel's Zeitung	W. Meyer		d. & w.			
Harper's New Monthly Magasine Harper's Weekly Journal of Civilization	Harper & Brothers	1880	mo.			
Herald of Light	New Church Publication Society	1991	!			
Historical Magazine & Notes and Queries	O. Benj. Richardson	1867	mo. Begun at Boston; removed to			
Home	Beadle & Adams.		New York.			
Home & Foreign Record of Presbyterian Church	Green D Woods & N D Wills	1040	_			
Home Journal	James G. Reed	1050	mo.			
Home Magazine	American Home Mission Society	1864	mo.			
Higgs Mission Record	American Baptist Home Miss. 800	1849	mo.			
Homeopathic Review	A. D. Damelon and a T. Manhou mah	7046	mo.			
Horticulturist	A. D. Downing, ed.; L. Tucker, pas.	1040	ester; P. Barry, ed. Removed to Philadelphia in 1855; J. J. Smith, ed.; R. P. Smith, publisher. Re- moved to New York in 1858; A. O. Moore, present publisher.			
Humorist	NI .	l				
Photographic Arta Hund's Merchants' Magazine. Hund's Merchants' Magazine. Irish American Irish News. Irish Vindicator. Irish Vindicator.	S. D. Humphrey		mo.			
Hubrs Merchants Magazine	T Iones Tr	1859	mo			
Trish American	Lynch & Cole	1840	₩.			
Irish News	Tho. Fr. Meagher	1854	J. R. Taylor, present publisher.			
Irish Vindicator	E. D. Connery & Co		w.			
Jewish Messenger	Rev. S. M. Isaacs & Son	·····	₩.			
tistical Society	John T Schultz & Co	1850	mo.			
tistical Society	Hallock, Hale & Hallock		d. Issued from the office of The New York Journal of Commerce.			
Journal of Finance & Bank Reporter		l				
of Labor	Association	1859				
Journal of Medical Reform	Durnle & Smith eds : H Rillions	1900				
Journal of Missions & Youth's Day Spring	A. Mervin	l	mo.			
Journal of Specific Homeopathy Knickerbocker, or New York Monthly Magazine	Humphrey & Palmer		mo.			
•	1		I T. G. Clarke ad			
La Cronica	M. De La Pena	ļ	s. w.			
Ladies' Newspaper	Carlton & Dorter	1	mo.			
Ladies' Visitor	Lanra J. Curtis	1	mo.			
Leader	John Clancy		w.			
Le Bon Ton	8. T. Taylor	ļ	mo. magazine.			
IT/Eco d'Italia	G V Secchi de Camie		8. W.			
Life Boat	American Seaman's Friend Society		mo.			
Leader Le Bon Ton. UEcho Français LUEco d'Italia Life Boat Life Illustrated Lift Illustrated	Fowler & Wells	1854	w.			
Littell's Living AgeLivingston's Monthly Law Magazine	John L. Livingston	1889	.]			
II.ntherischer Heroid	Hener Ludwig		is ma			
Masonic Messenger	M. J. Drummond	1856	mo.			
Mercantile News & Manufacturers' Reporter	W. Gutman & Co	1858	w.			
Masonic Messenger Mercantile News & Manufacturers' Reporter Merchants' & Manufacturers' Journal Mercury	Krauth & Caldwell	1852 1839	mo. Caldwell, Southworth & Whitney, present publishers.			
Merry's Museum & School Fellow	8. G. Goodrich	1841	J. N. Stearns & Co., present pubs.			
Message	W. C. Conant.		Contan & Poster services			
Methodist Quarterly Review	J. McClintock	1825	Lariton & Porter, present publishers.			
Military Gazette	C. G. Stone	190	mo. Removed from Albany.			
Mining and Statistical Magazine	Geo. M. Newton	l l	Changed from Mining Magazine; Thos. McElrath, present ed.			
Missionary Advocate	J. P. Durbin	184	Carlton & Porter, present publishers.			
Missionary Herald	Presb. Board Miss.; A. Merwin, ed	1843	3			
Monthly Record of the Five Points House of Industry	L. M. Pease.	1899	The w. ed formerly Weekly Con.			
Mother's Magazine & Family Monitor	1	1	rier & New York Enquirer.			
Musical Pioneer	J. P. Woodbury	185	F. J. Huntington, present publisher.			
Musical Review & Record of Musical Science,	Mason Brothess	1050	J .			
Literature and Intelligence	Richard Storra Willia	1810				
National Anti Slavery Standard	American Anti Slavery Society	11840	l₩.			
National Humorist	Stearns & Co	1856	mo.			
National Magazine	Abel Stevens, ed Robert A. Seymour	1852 1845	w. Geo. W. Matsell & Co., present			
	•	1	publishers.			
New Jerusalem Messenger	Compline Mathema	1855	<u>w</u> .			
New Yorker Abendseitung	Rudolph Leow.	l	l			
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NAME.	Original Publisher.	When first published.	Renarks.			
New Yorker Beobachter	F. Schwedler					
	P. Colweller	******	w. d. & w.			
New Yorker Demokrat						
New Yerker Humorist	Cohnheim & Brethauer	•••••	W			
New York Daily News	{Gideon J. Tucker, ed.; McIntyre}	1855	W. D. Parsons, present pub. Weekly ed. issued as the New York Na- tional Democrat.			
New York Day Book	R. W. Stimson		d. & w. Vanevrie, Horton & Co. pubs.			
New York Dispatch	A T Williams	1044	and an reasoning manage a conpensal			
New York Clipper	Frank Oneon	1050	I—.			
New York Colonization Terms	T D Dinner	1000	mo			
New York Colonization Journal	J. D. Fibbey	1927	unv.			
New York Commercial Advertiser	Francis Hall & Co	1826	u. semi. w. msued as New York			
i			Spectator.			
New York Commercial Times	Adams, Upham & Co	1858 1830	Issued part of the time as the New York Evangelist and New York			
New York Evening Post	Wm. Coleman	1802	Presbyterian. d., s. w., & w. Wm. C. Bryant & Co.,			
			present publishers.			
New York Express	Townsend & Brooks	1836	d. & s. w. James & Erastus Brooks, present publishers. The Dollar Weekly Express issued from the same office.			
New York Family Courier			d., s. w., & w. Changed from the			
New York Freeman's Journal	J. A. McMasters	1888	(/B., C.)			
New York Herald	James Gordon Bennett	1886	d., s. w., & w. The d. begun in 1827.			
New York Ledger	D. Anson Pratt	1847	Robert Bonner present unblisher.			
New York Manieinel Genette	F Warrian ad	1040	Published occasionally			
New York Municipal Gazette	Noch Wohsten	170	a w Ramm as The Hourld Me			
			changed the same year. Now pub-			
New York Times			European editions. Raymond, Wesley & Co., present publishers.			
New York Tribune	Greeley & McElrath	1841	d., s. w., & w.; also California and European editions. H. Greeley & Co., present publishers.			
New York Weekly	A T Williamson		CO-, presents publishers.			
New York Weekly Chronicle	Holman & Gray		Pharcellus, Church & Co., present publishers.			
Nick Nax	Leison & Haney	1857				
North American Homeopathic Journal	Wm. Radde	1855				
Our Musical Friend		1868	w. (Sheet music.)			
Parish Visitor	H. Dver: Rev. C. W. Adams, pub	1852	mo.			
Path Finder	John F. Whitney	1847	₩.			
Periodical Paper of the Am. & For. Bible Soc		1845	""			
Photographic & Fine Art Journal	Uanus U Smalling	1951				
Picayane	Ones & Co	TOOL	1			
Polylingual Journal	Tilmon C. Speeder					
Polylingual Journal	Hiram C. Sparks.		45 O Partir America - 3 1			
Porter's Spirit of the Times	Wm. T. Porter	1831	Abram U. Dayton, present pub.			
Principle	John B. Conklin		mo.			
Programme	C. M. McLachlin & Co		d.)			
Protestant Churchman	H. Anthon, S. H. Tyng, & E. H.	1040				
Protestant Episcopal Quarterly Review. Racing Calendar & Trotting Record	/ Canneld	1040				
Racing Calendar & Trotting Record	Geo. W. Wilkes & Co.	!	ŀ			
Radical Abolitionist	Wm. Goodell	1857				
Rail Road & Financial Advertiser. Real Estate Advertiser & Reporter. Republican Sabbath Recorder Sabbath School Visitor.	John Hillyer		₩.			
Real Estate Advertiser & Reporter	J. W. Wheeler		mo.			
Republican	John Hillyer	"	i i			
Sabbath Recorder		1845	Seventh Day Bap. Publication Society.			
Sabbath School Visitor	W. B. Maxon	1860	Seventh Day Baptist.			
Sailor's Magazine		1899	American Seaman's Friend Society.			
Scainel	H. G. Lawrence	1849	mo.			
Scientific American	Munn & Co	11948				
Recttish American Jonesel	Inc W Pinley	TOPE				
Seettle Denort of Perhin-	O C Seets	100	W·			
Scottish American Journal		1020	B. Mil.			
_ rent	Antrus & Bourne		L W.			
Shoe & Leather Reporter	D. J. Field		₩.			
Shoemaker	D. J. Field & Co		w.			
Sociale Republic			w.			
Sower & Missionary Recorder	***************************************		mo. Board of Publication Reformed Protestant Dutch Church.			
Spectator	Orville A. Roorback		mo.			
Spirit of Missions	Daniel Dana, Jr	1886				
Spirit of the Times	John Richards		₩.			
Spiritual Telegraph	C. Patridge	1864				
Staats-Zeitung	Anna Uhl.		l			
Standard Bearer		Į.				
Student & School Mate	N. A. Calkins.					
Sunday Advocate	James L. Smith	1848				
Sunday School Advocate	Cariton & Porter		s. mo.			
Sunday School Banner	American 8, 8, Union	1858				
	# # "	1858	1			
Sunday School Gazette			i_			
Sunday School Times		1868	₩.			
Swedenborgian	Kev. Benj. F. Berrett.		·			
						

Papers and Periodicals now published, continued.						
Name.	Original Publishers.	When Arst published.	Remarks.			
Great Republic Monthly			Changed from Emerson's Putnam's Magazine.			
Hall's Journal of Health	W. W. Hall	1854	mo.			
Handel's Zeitung Harper's New Monthly Magazine	W. Meyer		d. & w.			
Harper's New Monthly Magazine	Harper & Brothers	1850	mo.			
Harper's Weekly Journal of Civilization Herald of Light	New Church Publication Society.	1001				
Historical Magazine & Notes and Queries	O. Benj. Richardson	1857	mo. Begun at Boston; removed to New York.			
Home & Foreign Record of Presbyterian Church						
Home Journal	George P. Morris & N. P. Willis	1846				
Home Magazine	American Home Mission Society	1854	mo.			
Home Mission Record	American Baptist Home Miss. Soc	1840	mo.			
Homeopathic Review		l	mo.			
Horticulturist	A. D. Downing, ed.; L. Tucker, pub.	1846	Begun at Albany. Removed to Roces ester; P. Barry, ed. Removed to Philadelphia in 1855; J. J. Smith, ed.; R. P. Smith, publisher. Re- moved to New York in 1858; A. O. Moore, present publisher.			
Humorist						
Photographic Arta	S. D. Humphrey	1000	mo.			
Hunt's Merchants' Magazine	T Jones Jr	1853	mo.			
Irish American	Lynch & Cole	1849	₩.			
Irish American	Tho. Fr. Meagher	1854	J. R. Taylor, present publisher.			
Irish Vindicator	E. D. Connery & Co		₩.			
Jewish Messenger	Rev. S. M. Isaacs & Son		₩.			
tistical Society	John T. Schultz & Co Hallock, Hale & Hallock	1859	mo. d. Issued from the office of The New			
Journal of Finance & Bank Reporter	-	1	York Journal of Commerce. w.			
Journal of Industry & Monthly Price Current	-	1				
of Labor	Association	1855				
Journal of Medicine & Collateral Science	Purple & Smith, eds.; H. Billiere.	1000	i			
Journal of Missions & Youth's Day Spring	A. Mervin		mo.			
Journal of Specific Homeopathy Knickerbocker, or New York Monthly Magazine	Humphrey & Palmer Peabody & Co	1833	mo. John A. Gray, present publisher;			
La Cronica	M. De La Pena		L. G. Clarke, ed. s. w.			
Ladies' Newspaper	John Hillway		1			
Ladies' Repository	Carlton & Porter	ļ	mo.			
Ladies' Visitor	Laura J. Curtis	1047	mo.			
Leader	John Clancy		w.			
Le Bon Ton	S. T. Taylor	1	mo, magazine.			
L'Écho Français L'Eco d'Italia	Alex. Trey	ļ	s. w. d.			
Life Boat	American Seaman's Friend Society		mo.			
Life Illustrated	Fowler & Wells	1854	w.			
Little Guide	H. H. Lloyd & Co.	1				
Littell's Living AgeLivingston's Monthly Law Magazine	Stanford & Delisser.	1,000	ļ			
Lutherischer Heroid	Henry Ludwig	1803	s. mo.			
Masonic Messenger	M. J. Drummond	11856	mo.			
Mercantile News & Manufacturers' Reporter Merchants' & Manufacturers' Journal	W. Gutman & Co	1858	w.			
Mercury	Krauth & Caldwell	1839	Caldwell, Southworth & Whitney			
Merry's Museum & School Fellow	S. G. Goodrich	1841	J. N. Stearns & Co., present pubs.			
Methodist Quarterly Review	J. McClintock	1828	Carlton & Porter, present publishers			
Metropolitan Record	E. Dunnigan & Bro	1859	w. J. Millary, present publisher.			
Military Gazette	Geo. M. Newton	1853	Curuked nom wining wekerine			
Missionary Advocate	J. P. Durbin	1845	Thos. McElrath, present ed. Carlton & Porter, present publishers			
Missionary Herald Monthly Record of the Five Points House of	Presb. Board Miss.; A. Merwin, ed	1843	, ,			
Industry	L. M. Pease.	1828	The w. ed. formerly Weekly Con			
Mother's Magazine & Family Monitor	Per S Whittless	1020	rier & New York Enquirer.			
Musical Pioneer	J. P. Woodbury	1855	F. J. Huntington, present publisher			
Literature, and Intelligence	Mason Brothers	1858				
Musical World & New York Musical Times	Richard Storrs Willis	1849	d			
National Anti Slavery Standard	American Anti Slavery Society					
National Magazine	Stearns & Co		mo. mo. Carlton & Porter, present pubs.			
National Police Gazette	Robert A. Seymour	1845	w. Geo. W. Matsell & Co., present publishers.			
New Jerusalem Messenger	John L. Jewett		w.			
New Yorker	Cornelius Mathews	·····	w.			
New Yorker Abendseitung	Kugoiph Leow.	<u> </u>	<u> </u>			

Carasons, pages		2 er wascais now puonsaes, co		
New Yorks Demokrat	NAME.	Original Publisher.	When first published.	Remarks.
New Yorks Demokrat				_
New York Daily News. New York Daily News. (a) (does of Trucker, etc.) Millians. A. W. York Day Book. R. W. York Dispatch. New York Dispatch. New York Dispatch. A. J. Willians. A. J. Wil				Y .
New York Daily News. \$\begin{align*} \begin{align*} \left(\text{ Body News.} \\ \begin{align*} \left(\text{ Body News.} \\ \\ \begin{align*} \left(\text{ Body News.} \\ \\ \\ \\ \begin{align*} \left(\text{ Body News.} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\				d. & w.
New York Daily News	New Yerker Humorist	Cohnheim & Brethauer	*****	w
New York Day Book.	New York Daily News	Gideon J. Tucker, ed.; McIntyre	1855	ed, issued as the New York Na-
New York Dispatch	New York Day Book			d Aw Vanarria Horton & Co naha
Yew York Clipper.	New York Day Dook	A T Williams	1040	d. a. a. Ammaire' morron a co. baneri
New York Colonization Journal J. B. Prinney 1852 1000 1855 1000 1855 1000 1855 1000 1855 1000 1855 1000 1855 1	New York Olypson	Barat Oute	1040	' <u>-</u>
New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist and New York Prophysical States of the York Prophysical States of	N To-b Calculation I	TRUE QUOCIL	1949	<u>":</u>
New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist. New York Evanagelist and New York Prophysical States of the York Prophysical States of	New York Colonization Journal	J. B. Pinney	1832	100.
New York Commercial Times. Adams Upham & Co. 1848 Ww. York Expenses. Wm. Coleman. 1800 1800 Wm. Coleman. 1800 Low York Express. Townsend & Brooks. 1800 Low York Express. Townsend & Brooks. 1800 Low York Express. Townsend & Brooks. 1800 Low York Express. Townsend & Brooks. 1800 Low York Pamily Ocuries. Jas. Watson Webb. Ww. York Pamily Ocuries. Jas. Watson Webb. Jas. Watson Webb. Ww. York Pamily Ocuries. Jas. Watson Webb. Ww. York Pamily Ocuries. Jas. Watson Webb. Jas. Watson Webb. Ww. York Pamily Ocuries. Jas. Watson Webb. Ww. York Presensa's Journal. Jas. Watson Webb. Jas. Watson Webb. Ww. York Heraid. Jas. Watson Webb. Jas. Watson Webb. Ww. York Heraid. Jas. Watson Webb. Jas. Watson Webb. Ww. York Heraid. Jas. Watson Webb. Jas. Watson Webb. Jas. Watson Webb. Ww. York Heraid. Jas. Watson Webb. Jas. Watson Web	New York Commercial Advertiser	Francis Hall & Co	1826	d. semi. w. issued as New York
New York Evening Fost. Wm. Coleman. 1802 Level of the time as the New York Evening Fost. Wm. Coleman. 1802 Level of the time as the New York Evening Fost. Wm. Coleman. 1802 Level of the time as the New York Express. Townsend & Brooks 1803 Level of the time as the New York Express. Townsend & Brooks Level of the time as the New York Express. Level of the time as the New York Express. Level of the time as the New York Express tassed from the same office. Level of the time as the New York Freeman's Journal. J. A. McMastera. 1850 Level of the time as the New York Freeman's Journal. J. A. McMastera. 1850 Level of the time as the New York Freeman's Journal. J. A. McMastera. 1850 Level of the time as the New York Ledger. D. Anson Pratts 1850 Level of the time as the New York Ledger. D. Anson Pratts 1850 Level of the time as the New York Speciator. Level of the time as the New York Speciator. Level of the time as the New York Speciator. Level of the time as the New York Times. Level of the time as the New York Weekly Caronicle. Henry J. Raymond. Level of the Henry J. R	L			Spectator.
New York Express	New York Commercial Times	Adams, Upham & Co Field & Craighead	1858 1830	Issued part of the time as the New York Evangelist and New York
New York Family Couries	Warn Work Browning Book	W- 0-1	***	Presbyterian.
New York Family Couries New York Freeman's Journal New York Freeman's Journal New York Ledger D. Anno Fratt Seekly Express issued from the same office. We work Ledger D. Anno Fratt Seekly Couries & English Seekly Couries & Seekly Robert Source present publishers. Seekly Couries & Seekly Robert Source present publishers. Seekly Couries & Seekly Robert Source Present Publishers. Seekly Couries & Seekly	MAM TOLY WASHING LOSP	WILL COLOURE	1802	negent publishess
New York Family Couries	New York Express	Townsend & Brooks	1836	d. & s. w. James & Erastus Brooks, present publishers. The Dollar
New York Freeman's Journal J. A. McMasterz 1863 (R. C.) 1867 1868 (R. C.) 1868 (R. C.) 1869 (R. C	New York Family Couries	Jag. Watson Webb		same office.
New York Freeman's Journal J. A. McMasterz 1863 (R. C.) 1867 1868 (R. C.) 1868 (R. C.) 1869 (R. C	*	i i		Weekly Courier & Enquirer.
New York Leger: D. Amon Pratt	New York Freeman's Journal	J. A. McMasters	1853	I/R. C.)
New York Unincipal Gasette	New York Herald	James Gordon Bennett	1836	d., s. w., & w. The d. begun in 1827.
New York Unincipal Gasette	New York Ledger	D. Anson Pratt	1847	Robert Bonner present publisher
New York Municipal Gasette	New York ()bserver	IS K & R C. Morea.	1949	N. K. MOTSC Jr. 水(ハ present pub.
New York Times. Henry J. Raymond. 1851 Co.	New York Municipal Gasette	E. Merrian, ed	1848	Published occasionally.
New York Times. Henry J. Raymond. 1851 Co.	New York Spectator	Nosh Webster	1707	s. w. Begun as The Herald. Name
New York Tribune Greeley & McEirsth 1841 Welley & Co., present publishers. New York Weekly A. J. Williamaon. 1860 Meley & Co., present publishers. New York Weekly Chronicle. Holman & Gray 1860 Pharellus, Church & Co., present publishers. 1860 Pharellus, Church & Co., present publishers. 1860 Pharellus, Church & Co., present publishers. 1860 Pharellus, Church & Co., present publishers. 1860 Pharellus, Church & Co., present publishers. 1860 Pharellus, Church & Co., present publishers. 1861 Pharellus, Church & Co., present publishers. 1861 Pharellus, Church & Co., present publishers. 1862 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1865 Pharellus, Church & Co., present publishers. 1866 Pharellus, Church & Co., present publishers. 1866 Pharellus, Church & Co., present publishers. 1866 Pharellus, Church & Co., present publishers. 1866 Pharellus, Church & Co., present publishers. 1866 Pharellus, Church & Co., present publishers. 1867 Pharellus, Church & Co., present publishers. 1868 Pharellus, Church & Co., present publishers. 1868 Pharellus, Church & Co., present publishers. 1868 Pharellus, Church & Co., present publishers. 1868 Pharellus, Church & Co., present publishers. 1869 Pharellus, Church & Co., present publishers. 1860 Pharellus,				changed the same year. Now pub-
New York Weekly A	1	1		Wesley & Co., present publishers.
New York Weekly Chronicies	New York Tribune	Greeley & McElrath	1841	d., s. w., & w.; also California and European editions. H. Greeley &
New York Weekly Chronicle	New York Weekly	A I Williamson		Co., presents publishers.
Wm. Radde	New York Weekly Chronicle	Holman & Gray		Pharcellus, Church & Co., present publishers.
Our Musical Friend. H. Dyer; Rev. C. W. Adams, pub. 1858 w. (Sheet music.) Parth Vinider. John F. Whitney. 1847 w. Protogloal Paper of the Am & For. Bible Soc. 1845 Photographic & Fine Art Journal H. M. H. Snelling. 1851 Protogloal Print of the Times. W. T. Porter 1851 Porter's Spirit of the Times. W. T. Porter 1831 Protestant Churchman John B. Conklin. M. M. Eachlin & Co. M. M. Eachlin & Co. Protestant Episcopal Quarterly Review. Racing Calendar & Trotting Record. Go. W. Wiltes & Co. M. Goodells. Radical Abolitonist. John Illilyer. mo. Real Estate Advertiser & Esporter. John Illilyer. mo. Real Brate & Financial Advertiser. John Illilyer. mo. Real Estate Advertiser & Esporter. John Hillyer. 1855 Sabbath Recorder W. Missoler. mo. Saloris Maganie. H. G. Lawrence. 1855 Scientific American. Jun. E. C. Esott. Scientific American. Jun. C. Scott. Shoe A Estather Reporter.	Nick Nax	Leison & Haney	1857	
Partis Visitor	North American Homeopathic Journal	Wm. Radde	1855	
Path	Our Musical Friend		1858	w. (Sheet music.)
Periodical Paper of the Am. & For. Bible Soc. Photographic & Fine Art Journal. Gunn & Co. Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 Henry H. Snelling. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1881 John B. Conkilin. 1882 John B. Conkilin. 1882 John B. Conkilin. 1883 John B. Conkilin. 1884 John Hillyer. 1884 John Hi			1852	mo.
Photographic & Fine Art Journal	Path Finder	John F. Whitney	1847	₩.
Picayune	Periodical Paper of the Am. & For. Bible Soc		1845	
Polylingual Journal	Photographic & Fine Art Journal	Henry H. Snelling	1851	•
Porter Spirit of the Times	Picay une	Gunn & Co.		
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Protestant Churchman	Porter's Spirit of the Times	Wm. T. Porter	1831	Abram C. Dayton, present pub.
Protestant Churchman	Principle	John B. Conklin		mo.
Protestant Episcopal Quarterly Review. Geo. W. Wilkes & Co. Radical Abolitionist. Wm. Goodell. 1857 Section Advertiser & Republican John Hillyer. 1867 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Sabbath Recorder 1845 Seventh Day Bap. Publication Society. Seventh Day Bap.	Programme	C. M. McLachlin & Co		d.
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NEW YORK COUNTY.

Papers and Periodicals now published, concluded.

Tablet	NAME.	Original publisher.	When Arst published.	Remarks.
The Advocate of Moral Reform & Family Guardian	Tablet	D. & J. Sedlier & Co		w.
The Atlas	The Advocate of Moral Reform & Family Guar-			l l
The Atlas.				
Daniel Dana, Jr. Daniel Dana, Jr. The Century The AncEirath 1865 The Children's Magazine F. D. Haniman 1862 mo. P. E. S. S. Union. The Child's Paper Daniel Adec. 1865 The Chortenman John Hecker 1831 The Constellation Park Benjamin, ed. 1869 The Constellation Park Benjamin, ed. 1869 The Crayon W. J. Stillman & J. Durand, eds. 1869 The Homeopathist S. M. Benedict 1848 The Independent B. W. Benedict 1848 The Independent B. W. Benedict 1848 The Israelite Indeed G. R. Lederer 1867 The Israelite Indeed G. R. Lederer 1867 The New York Journal of Commerce Association 1827 The Press Daniel Adec. 1848 The Printer Henry & Huntington 1858 The Sun Moses Y. Beach 1833 The Sun Moses Y. Beach 1833 Thompson's Bank Note Reporter J. F. Thompson 1840 Thompson's Bank Note Reporter J. F. Thompson 1840 This The Tiller Wm. Durman 1830 Wm. P. Adams, publisher Wm. Durman 1830 Wm. P. Adams, publisher Wm. Durman 1830 United States Hotel Directory Ropes, Williams & Co 1868 United States Insurance Gazette G. E. Currie 1861 United States Insurance Gazette G. E. Currie 1862 United States Insurance Gazette G. E. Currie 1862 United States Insurance Gazette G. E. Currie 1862 United States Railroad and Mining Register Geo. M. Newton 1862 Water Cure Journal Fowler & Wells 1862 Working Farmer Fred McCreedy 1862 1863 Though Circulation 1862 1863 Though Circulation 1862 1863 The Constitution 1862 1863 The Constitution 1864 1865 1865 1865 The Constitution 1865 1866 1866 1866 The Constitution 1866				Devoted to British news.
The Century		Herrick & Seaman	1889	l
The Child's Paper No. American Tract Society The Churchman 1862 mo. P. E. S. Union. The Churchman John Hecker 1831 1831 1830 Geo. Roberts, publisher. The Crayon W. J. Stillman & J. Durand, eds. 1865 W. Hollingsworth, publisher. The Inselect 1867 The In				Missions.
The Child's Paper. John Hecker. 1831 The Constellation Park Benjamin, ed. 1859 The Constellation Park Benjamin, ed. 1850 The Crayon W. J. Stillman & J. Durand, eds. 1850 The Homeopathist B. W. Benedict 1848 The Independent Low, Hascall & Co. 1867 The Israelite Indeed. G. R. Lederer. 1857 The Israelite Indeed. G. R. Lederer. 1857 The New York Journal of Commerce Association. 1857 The Press. Daniel Adee. 1858 The Press. Daniel Adee. 1858 The Sun Moses Y. Beach 1853 Theological & Literary Journal. Daniel N. Lord, ed. 1848 Thompson's Bank Note Reporter. J. F. Thompson 1840 Thingsen's Bank Note Reporter. J. F. Thompson 1840 Thingsen's Bank Note Reporter. Joseph Mackey w. M. S. Beach, present publisher. 1850 Thingsen's Bank Note Reporter. Joseph Mackey w. M. Michael Madder, present publisher. 1850 United States Hotel Directory Ropes, Williams & Co. 1868 United States Insurance Gazette. G. E. Currie. 1850 United States Insurance Gazette. G. E. Currie. 1850 United States Insurance Gazette. G. E. Currie. 1850 United States Mining Journal John Hillyer publishers. 1851 United States Mining Register. Geo. M. Newton. 1850 Water Cure Journal Fred McCreedy. 1852 Water Gure Journal Fred McCreedy. 1852 Working Farmer Fred McCreedy. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1853 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Society. 1852 Woung Cirristian Track Co. 1867 William A. J. Durand, 1853 Woung C	The Century			
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Thompson's Bank Note Reporter.				
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United States Hotel Directory Ropes, Williams & Co. 1858 W. United States Insurance Gazette G. E. Currie mo. United States Journal John Hillyer 1851 mo. J. M. Emerson & Co., press United States Mining Journal John Hillyer W. United States Railroad and Mining Register Geo. M. Newton. Wall Street Broker John S. Dye W. W. Water Cure Journal Fowler & Wells 1843 mo. Working Farmer Fred. McCready M. W. W. W. W. W. W. W.	Truth Teller			
United States Insurance Gazette	United States Economist & Dry Goods Reporter.	Joseph Mackey	١	8. W.
United States Journal	United States Hotel Directory	Ropes, Williams & Co	1858	w.
United States Mining Journal				
United States Mining Journal	United States Journal	Albert Palmer	1851	
United States Railroad and Mining Register Geo. M. Newton.	<u></u>		1	publishers.
Wall Street Broker			•••••	₩.
Water Cure Journal Fowier & Weils 1843 mo. Working Farmer Fred. McCready. mo. Yankee Notions J. W. Strong 1852 Young Christian Thos. Lyon 1855 1865 mo.			1	
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NAMES OF PAPERS.	Publishers.	When com-	When dis- continued.	American Celt	James Cheetham John R. De Puy	1850 1806	1810
Abbott's Religious Magazine.mo. Academician, The	A. & J. W. Picket, eds	1818 1848 1785	1820	American Eclecticbi-mo. American Ensignw. American Ensignd. American Family Journalmo.	Burns & Gammons Association, Burns & Gammons Rev. D. Newell & J. B. Wisner	1843 1844 1845 1847	
d. & w. Advocate, New York American, changed from Journal Age, The	Jacob Acker Grattan & Meighan Kendrick & Co	1833 1831 1844 1856		American Farmer & Mechanic American Flora		1844 1844 1847	
Age of Reason	Allen & Co	1852 1835		American Jubilee American Keystone American Laborermo. American Lancetmo. American Magazine American Mail	Wm. Goodell	1851 1842 1831 1787	1842
Alligator, The	Stephen H. Branch C. C. Champlin John Henry	1851 1848 1832		American Mechanic	J. M. Van Osdel & S. T. Porter D. K. Minor H. G. Dayler Archibald Bruce	1840 1832 1845 1819	1844
Rights to Man	C. M. Saxton	1847		American Missionary Register, mo. American Monthly Magazine	U. F. M. Soc. Z. Lewis & others	1820	1826

Names of Papers.	Publishers.	When com-	When dis-	NAMES OF PAPERS.	Publishers.	When com-	When dis-
American Monthly Magazine &	J. H. Bigelow & O.		1	Calumetbi-mo.	L. D. Dewey	100	
Critical Review. American Moral & Sentimental	L. Holley	1817	1	Calumet of PeaceCampaign, The	O'Sullivan & Til-	1832	1
Magazine	Thomas Kirk Jas. Dunn	1835	1799	Campaign of Freedom	den	1848	4
American Patriot	Association	1841		Canfield's American Argus	P. Canfield	1830	1
American Patriot & Public Ad-		1843		Catholic Expositor & Literary Magazine		1841	
vertiser	Samuel O. Brower			Catholic Expositor & Literary			1
American Penny Magazine American Phonographer	Theod. Dwight, jr.	1840		Magazinemo.		1843	
American Plow Boy	D. K. Miner	1833		Catholic Register	John Dillon Smith	1	
American Protestant American Repertory of Arts,	C. R. Moore, agent.	1845		Child's Magazinemo.	& P. Gallagher	1840	
Science, & Manufactures American Repositorymo.	J. J. Mapes, ed W. A. Cox. Me-		1844	Childrens' Magazinemo. Choral Advocate & Singing Class	Rev. A Ten Broeck	-	
	chanic Institute	1840		Journal	Mason & Law	1850	
American Review & Literary Journal	C. B. Brown, ed	1801		Christian Diademmo. Christian Family Magazine.mo.		1843	
American Review & Whig Jour-		1		Christian Inquirer	B. Bates	1825	
nal American Spectator				Christian Journal & Christian Register	T. & J. Swords	1817	1824
American Sporting Magazine,	EVEN SECTION			Christian Magazinemo.	Hopkins& Seymour	1806	1811
American Temperance Intelli-	C. R. Colden	1832		Christian Parlor Magazinemo. Christian Reviewquar.	Rev. D. Mead James Woolsey	1835	1
gencer		1834		Christian Spiritualist	*********	1854	1
American Temperance Magazine American Temperance Magazine	S. F. Carey	1851	- 1	Chronicle Express	F. S. Wiggins	1802	
& Sons of Temperance Offering		1851	1852	Churchmen's Monthly Magazine	T. Swords John McClanahan	1804	1811
American Temperance Recorder, mo.	Oliver & Bro	1848		Citizen, The	G. Vail	1854	
American Whig Review, changed	Oliver & Bro	1010		City Chronicle	******	1847	1
from American Review & Whig Journal.				City Guide	Solon Horn	1850	
America's Own	E. B. Childs, ed	1849		City Hall Reporter & New York General Law Magazine	John Lomas	1833	1833
America's Own & Weekly Fire-		1.3		City Journal and Ladies' Daily			
man's Journal	H. D. Patterson, ed.	1851 1842		City Recorder	Daniel Rogers	1816	1821
Anglo Saxonmo.		1847	1.00	Cobbett's Political Register		1816	
Annalist, The & Monthly	R. & G. S. Wood	1849	1850	Code Reportermo.	Sam. E.Cornish, ed.	1848	
Magazine	Henry Dana Ward			Columbiand. & s. w.	Charles Holt	1810	
Anti Slavery Reporter Appleton's Mechanics' Maga-	Am. Anti Sla. Soc.	1834		Columbian for the Country Columbian Ladies and Gentle-		1819	1821
zinemo.	J. M. Adams, ed	1851	1854	men's Magazine	John Juman, ed	1844	
Arcturus	Matthews & Duyc- kinck	1841		Columbian Magazinemo.	H. D. Dubecquet	1845	
Argus, or Greenleaf's New Daily		KE B		Commercial Advertiser & Spec-			
Advertiser,	J. Greenleaf	1795		Commercial Registermo.	Franklin Woods &	1807	
Aristideanmo.	Lane & Co	1845			Co	1855	
Arthur's Homemo.	DeWitt&Davenport F. Guarre			Constellation	Green,Clark & Bart- lett	1830	1834
Asmonean	Robert Lyon	1849	1858	Constellation	John Henry	1845	
Atlantic Magazinemo.	E. Bliss & E. White	1824	1825	Corrector, or Independent Amer- icanmo,		1815 1815	
the state of the s	Prescott	1830		Corsair, The	N. P. Willis	1839	
Atlas Magazines, mo.	& Co	1824		Cosmopolitea semi-mo. mag.	Prentiss, Clark &	1849	
Atom, The	Robert G. Hatfield.	1847		Cosmorama	- Burton.	12.7	
Badger's Weekly Messenger Banner of the Constitution	B. Badger, ed Condy Raquet			Cricket, The		1845 1855	
Baptist Advocate	Robert Sears	1840		Critic, The	Wm. Leggett	1828	
Baptist Memorialmo.	Rev. Enoch Hutch- inson, ed.	(-1)		Crystal Fount		1843 1855	
Baptist Repository	Jas Van Valken-	1890		Cyclopedia Indianensis	Platt & Peters	1843	
Barnburner, The	burgh W. J. Tenney	1848		Daily Court Calendar Daily Evening State Register	J. A. Scovill	1856	
Beacon, The	G. Vail	1843	1000	Daily Gazette	I. D Sharmer	1843	
Belles Lettres Repositorymo. Better Times	U. Hagadorn	1840	1020	Daily Plebeian	Childs & Co	1842	
Bible Examiners. mo.			1111	Daily Statesman	Abijah Ingraham	1848	
Biblical Inquirer Biblical Journal	Israel Post	1842		Day's New York Bank Note List Democratic Chronicled.	Wm. D. Hait	1534	1835
Bibliotheca Sacra & Theological Review.	B. B. Edwards & E.	- 1	1040	Democratic Republican	W. Hagadorn	1831	
Bisbee's New Monthly Magazine	A. Park	1839	1549	Dental Recorder Dewitt & Davenport's Monthly	Chas. W. Ballard	1999	
Booksellers' Advertiser	West & Trour	1834		Literary Gazette	San II	1851	-
Book Trade, Themo. Bowery Boy, The	P. F. Harris	1850		Diary, or Loudon's Register Dime, The		1791	1790
British Chronicle	P. Brown, ed	1842		Dispatch & Tattlerd.	Jas. G. Wilson & Co.	1840	
British News & Old Countryman Broadway Journal	John Biacon	1849		Dollar Weekly Downfall of Babylon	Herrick & Roper	1843	
Bunker Hill. The	S. B. Dean & Co	1844		Dry Goods Reporter & Mer-		-	
Business Reporter & Merchants and Mechanics' Advertiser		-	11	Chants' Gazetted.	***************************************	1845	
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NEW YORK COUNTY.

Names of Papers.	Publishers.	When com-	When dis- continued.	NAMES OF PAPERS.	Publishers.	When com-	When dis-
Dye's Wall St. Broker	John S. Dye	1847		Gazette of the Union, Golden			Г
Echo & Literary Military Chron- icle	Co	1946		Rule, & Odd Fellows' Com-	Crampton & Clark.	1888	185
Eclectic Museum	John H. Agnew	1843	1844	Gazette of the United Statesd.			
Edmund, Charles & Co.'s Bank	2000 200 100	-010	-0	Genius of Temperance	Wm. Goodell & S.		
Note List		1840	1		P. Hines	1832	
Emancipator Emerald & Political Literary &	Joshua Leavitt, ed.	1834	1 1	Geographical & Commercial Ga-	J. Disturnell	1855	101
Commercial Recorder	Hneh H. Byrne	1894		Gleaner, Themo.	Charles King	1840	180
Emerson's Putnam's Monthly			1859	Globe & Democratic Uniond.	Caspar C. Childs	1848	1
Emerson's Putnam's Monthly Emigrant, The	John S. Bartlett	1832	1836	Globe & Emerald, or Saturday		- 1	
Emigrant & Old Countryman	John S. Bartlett	1836	1	Journal of Literature, Politics,	m m m m-1-10-	1000	
Emigrants' Magazinemo. Empire Magazinemo.	M R Andrews	1834	1	& Arts	T. W. Clerke & Co.	1845	
Empire State	manufacture of the second	1840	1 1	Good Samaritan Messenger		1850	
Empire State Empire State Democrat	Hiram Cummings	1842		Gospel Herald	F. Fisk	1830	1
Enterprised, The	G. W. Bleecker	1831	1 1	Gospel Luminary	Millard & Clough		
Epicurean Gondola	W. T. Adams & Co.	1853	1	Gospel Sun		1800	
Era, The Eureka, or National Journal of	J. L. Kingsley & J.	1990		Gospel Witness Green's National Guardian		1000	
Inventions, Patents, & Sciences	P. Pierson	1846	1848	Halcyon Luminary & Theolog-			
European, The	John W. Moore	1836		ical Repository	Association	1812	187
European, The European American	O. P. O. A. Caral	1856		Harbinger, The	American Union of	1045	
European American European News	Kimber & Fine	1849		Hart's Path Finder	Associationists	1845	
Evangelical Guardian & Review	Asso, of Clergymen	1817	1818	Herald of Christian Love &		TORS	
Evening City Gazette		1828	-	Working Man's Friend		1850	1
Evening Gazette	K. G. Evans	1845	0.11	Herald & Gazette for the Country	Geo. Bunce & Co	1795	4
Evening Heraldd.	Kingsley, Barton &		1	Herald of the Union	C. Edwards Lester.	1851	
Evening Mirrord.	Morrie & Willia	1843		Hewitt's Excelsior	H. W. Hewitt	1850	
Evening Signal	Jonas Winchester.	1840		Home Circlemo.	Garret & Co	1855	
Evening Stard. & s. w.	Noah & Gill	1834		Home Companion	S. M. Giddings &Co.	1857	1
Evening Star	W. Burns	1845		Home Missionary	Absalom Peters	1828	1
Evening Tattler	Dillon & Hooper	1840		Honest Wrath	M. Doheney, ed	1856	1
Evergreen, Themo.	T. Winchester	1841		Horne's Rail Road Gazette	C. Horne	1849	
Evergreen, or Monthly Church	J. Winchester	1040		Hudson's Exchange Shipping Listtri-w.	Wm. H. Hudson	1836	
Offering		1844		Human Rights	Amer. Anti Slavery	2000	
Offering Every Youth's Gazette	J. Winchester	1843	- =	T	Society	1836	
Examiner, Themo.				Illustrated American News		1852	
Examiner, The	J. Stevenson	1833		Illustrated News	P. T. Barnum & H.	1843	18
EACHSIOF	Co	1849		Illustrated News	D. Beach	1853	18
Expositor & Banking Circular		1849		Illustrated New York News		1851	18
Express Messenger	A. L. Stimson	1855		Independent Journal	Webster & McLean	1783	
Family Companionmo.	P. Childs & Co	1846		Independent Reflector		1752	
Family Keepsakemo. Family Magazinemo.	Burdick & Scovill	1834	1840	Independent Republican	Wm. Newell & Co	1848	18
Family Miostrels. mo.	Chas, Dingley	1835	TOTO	Infant Drummer	J. Hillyer	1851	
Family Record	Ridgeway & Co	1851		International Monthly Magazine	Stringer & Town-		
Family Visitor & Silk Culturist			1 0		send	1850	18
Farmers' Guide to Science &	others	1839	1	Investigator, The	Jarvis F. Hauks	1840	1
Practical Agriculture	L. Scott & Co.			Inveterate, The	John McLaughlin.	1832	
Farmers' Library & Monthly				Irish Evangelist	John Hurley	1851	
Journal of Agriculture	******************************	1846	1848	Irish Volunteer	M. O'Connor	1843	
Farmers, Mechanics, Manufac- turers, & Sporting Man's				Iron Platform	Wm. Oland Bourne		
Magazine		1826		Island CityIsrael's Herald		1840	1
Fathers' Magazinemo.	John Wiley	1834		Janus	R. Henisen Childs, Devoe & Hill	1852	
Female Advocates. mo.	W. Goodell & S. P.		1	Janus	Childs, Devoe & Hill	1835	1
Pinamenia Caratta	Hines	1832	3	Jewish Chroniclemo.	E. R. McGregor	1848	18
Fireman's Gazette Fisher's National Magazine &		1630	1	Journal, The	B. Brandreth Rev. Benj. O. Pier	1807	1
Historical Record	Rev. Wood Fisher.	1845	1848	Course of Car Stan Education.	& B. J. Height	1843	1
Flag of the Free	Williams Brothers	1848	3	Journal des Damesmo.			1
Flag of Our Union	S. French	1848	3	Journal of the Fine Arts	Wm. B. Taylor	1845	1
For. & Domestic Chroniclemo.		1843	3	Journal of the Fine Arts & Mu-		170	
Forcep, Thequar. Forrester's Boy's & Girl's Maga-	Tooth Manufac. Co	1800	'l	sical Worldmo.	& Co	1051	
zine		184	sl	Journal of the Peopletri-w.	# CO	1847	1
Frank Leslie's Gazette of Fashion	Frank Leslie			Journal of Progress	Harmonical Asso	1853	
Frank Leslie's New York Jour-	And the second s	100	1	Journal of Public Morals	Goodell, Hines &	1	
nalmo.	Frank Leslie			Tananal of Base (Property	Niles	1832	4
Franklin Daily Advertiser Freedom's Journal	Cornish & Rogware	180		Journal of Useful Knowledge & Monthly Record of New Pub-			1
Free Enquirer				lications		1850	4
	R. D. Owen	1830	1834	Journal of Women	***************************************	1834	
Freeman's Journal & Catholic		100		Juvenile Wesleyan	Worthy L. Lee	1839	
Register				Knickerbocker Gazette	L. Neely	1844	
Free Press	Wm. Hagadorn			Ladies' Casketmo.	J. C. Burdick	1848	1
Free State Advocate	Jas. B. Swain	1856	1	Ladies' Companionmo. Ladies' Dindemmo.	I C Providek	1835	1
School Journals. mo.		1845	3	Ladies' Keepsake & Home Li-	J. C. Burdick	1,548	1
Gazette Extraordinary		1843	1	brarymo.	Burdick & Scovill	1855	
						1807	

NAMES OF PAPERS.	Publishers.	When com- menced.	When dis- continued.	Names of Papers.	Publishers.	When com-	When dis-
Lady's Own	E. B. Childs, ed	1849		Monthly Lecturer of the National	1-15-47-5		
Lancet, TheLantern, The	J. G. Bennett	1843		Society of Literature & Science	C B Brown	1841	1
Last Section Visitor	W. O. Bourne	1846		Monthly Magazine & American	C. B. Brown,		
Leonori's Bank Note List	L. J. Leonori	1850		Monthly Review	8words	1799	180
Liberia Advocate, New York &		1000		Monthly Military Repository	Chas. Smith	1796	179
St. Thomas Life Insurance Examiner	John C. Johnston.	1548 1849	1	Monthly Recorder of Five Points		1813	181
Life in New York	C. Sonnston.	1850		House of Industry	L. M. Pease		
Light Ship	********************			Monthly Record of Prison Asso-	Prison Asso.of New	1857	1
Light Ship & Sunday School	LOCAL PROPERTY OF THE PARTY OF			ciation	York.	1	1
MonitorLiterary American	Myron Finch.			Monthly Register, Magazine, &	John Bristed	1000	1
Laterary American	ed	1848		Monthly Repository & Library	Foun Bristed	1500	
Literary Gazette	Swinburne & Pat-	1000		of Entertaining Knowledge	F. S. Wiggins	1830	183
	terson	1835	1	Monthly Trade Gazette	G. S. Wells	1855	
Literary Journal	R. F. Tuckerman &	1050		Moral & Daily Advertiser	Goodell & Hines	1832	1
Literary Miscellany	J. F. Trow & Co	1849		Moral Lycenm Mormon, The	John Taylor	1955	1
Literary & Scientific Repository		200		Morning Chronicled.	Lazarus Beach	1803	1
& Critical Review	Wiley & Halsted	1820	1824	Morning Chronicled.	Lewis Jones & Co	1802	1
Literary & Theological Review	T W	104	101	Morning Chronicled.	John W. Moore	1842	1
Idente World		1847		Morning Chronicle & Tippecanoe		1910	1
Literary World Livingston & Wilmer's Express	C. F. Hoffman	1843		Advertiser Morning Post		1840 1810	
Lyceum Reporter & Critical Mis-	the second second	11.00		Morning Post & Family Gazette.d	Story & Hildreth	1832	1
cellanymo.	Mortimer J. Smith			Morning Star	Williams Bro	1848	
Magazine for the Million		1844		Morning Telegraph	S. De Witt Blood-	1045	
Magazine of Horticulture Magazine of Useful & Entertain-		1040		Morning Times & Commercial	good	1845	
ing Knowledge.	North Control			Intelligencer	N. J. Eldridge	1840	
Maguet	Le Roy Sunderland	1843		Intelligencer	J.V.Hines & others.	1838	184
Magnet Mason & Tuttle's Advertiser		1844		Morris's National Press Journal			
Masonic Register & Unionmo.	Alex. McKenzie	1854		for Home Musical Magazine		1846	1
McKenzie's Gazette Mearson's U. S. Bank Note Re-	Alex. McKenzie	1000		Mustang Bulletinmo.	***************************************	1853	
porter		1848		National Advocates. w.	Geo. White & Co		
dechanics & Farmers' Magazine				National Advocate for the Coun-			
of Useful Knowledge	Miner & Shaeffer		1831	try	M. M. Noah	1825	1
Mechanics' Magazine Medical & Phil. Journal & Re-	Miner & Shaeller	1837		National Democrat	A. Ingraham, ed.;	1951	1
view	J. & T. Swords	1810		National Trades Union	C. C. Childs, pub. D. Darling & E. J.	LOUL	1
Medical Repository & Review of	Section Section 1997	1		The second secon	Van Cleve	1835	
Medicine & Surgery		1810		National Union		1824	1
Mentor & Fireside Review Mercantile Advertiser	Butler & Munford	1839		Naval Magazinebi-mo. Ned Buntline's Own	Rev. C. S. Stewart Edward Z. C. Jud-	1836	1
aercantine Auvertiser	in 1830	1807	1	nod Builling & Owb	80h	1848	1
Mercantile Advertiser & New	Appendix to the second state of			New Charitable Monthly	W. C. Conant	1855	
York Advocate	Amos Butler & Co.	1834		New Church Messenger quar.		1851	1
dercantile Guide & Family Jour-	Wm. E. Blakeney	1852		New Church Repositorymo. New Era & American Courier.		1850	1
nald. Merchant's Day Bookd.		1002			J. W. Bell	1836	
	G. Foster	1849		New Industrial World	John White	1851	
Merchant's Intelligencer	Eustis, Prescott &	1		New Mirror	Geo. P. Morris	1843	1
Marchant's Todays	Pratt & Rooms	1832 1846		New Monthly Messenger News Boys' Pictorial	B. Badger	1842	1
Merchant's Ledgerd. Message Birdd.	T. Brockelbank	2000		New World	Park Benjamin, ed.;	1000	1
	Co	1842			J. Winchester.	7.1	1
Methodist Protestant	A. T. Piercy	1836	1950	V V 1 1	pub Johnson Verplanck	1839	1
Metropolitan Courier of the		1552	1002	New York American for the	Johnson Verplanck	1820	1
Union	Geo. Mearson	1847		Country	D. K. Miner	1834	1
Metropolitan Magazine	Joseph Mason	1835		New York American Republic	J. F. Trow	1843	1
Ald-Day Courier with the Morn-		100		New York American Sentinel		1846	
Ing Mails	Joshua V Illian	1814		New York Amulet & Ladies'	P Pick of	1890	
dilitary Monitor & American	Joshua v. Hines	1009		Literary & Religious Chronicle New York Aurora	Thos Dunn English	1841	1
Register	Joseph Desnones	1812		New York Bulletin	women was suggested	1840	
dinerva, The	E. Bliss & E. White.	1822		New York Business Chart	W. H. Starr	1847	
linerva, or Literary, Entertain-	J. Houston & J.G.	1	100	New York Cabinet	J. N. Moffatt	1830	183
ing, & Scientific Journal fing a New York Price Current.	Brooks		1825	New York Cadet New York Cadet & Daughter of		1990	
lining Journal & American Rail		1000		Temperance	Daniel Cady	1847	
Road Gazette	John E. Grant	1847		New York Christian Messenger.	P. Price	1832	
firror of Fashion	Genio C. Scott	1839		New York Chronicle	Judd & Maclay	1851	
dirror of the Times	W. W. Wallace			New York Citizen	J. F. Trow & Co	1843	
Ionitor, The	J. F. Jones & C.	1850		New York City Budget New York Columbians. w.	R. F. Mather Alden Spooner.	1001	
a monentarium	B. Turner	1851		New York Commercial Tran-	resear r Property		
fonthly Bulletin		1840		script	Kellogg & Taylor	1842	
Ionthly Cosmopolite	Prentiss, Clark &	0.71		New York Crusader	G. F. Secchi de Ca-	11-7	
familia Diadam	Co	1848		Name Vools Company	salo		
fonthly Diademfonthly Distribution		1850 1835		New York Cynosure New York Daily Bee	John L. Known	$\frac{1843}{1834}$	
ionthly Family Circle & Parlor		2000		New York Daily Gazette	Archibald McLean.	1788	1817
Априа!	Geo. P. Metcalf	1841		New York Daily News	********	1843	
ionthly Journal of Agriculture	John S. Skinner	1845	1848	New York Daily Sentinel	Evans & Stanley	1830	

NAMES OF PAPERS.	Publishere.	When com-	When dis-	NAMES OF PAPERS.	Publishers.	When com-	When dis-
New York Daily Times	E. Philip Williams.	1849		New York National Reformer	Thos. Ainge Devyn		
New York Democrat New York Directory & Business	**********	1842		New York Patriot & Morning Advertiser	J. J. Negrin	1808	
Bulletin		1849		New York People's Organ	Jas. McKean	1841	185
New York Dissectorquar.	Dr. H. H. Sherwood	1845	1	New York Picayune			
New York Dutchman	H. Weston & Co	1948		New York Pilot	S. Skinner		
New York Ecclesiologistmo.	ed	1848	1853	New York Planet New York Quarterly	C. B. Norton	1852	
New York Evening Journal	Bush. Cook &		77.5	New York Quarterly	Jas. G. Reed	1855	
	Thompson	1830		New York Recorder	Colley & Ballard	1845	
New York Evening Ledger New York Examiner	R Tyrrell	1846		New York Recorder & Baptist Register	E. Wright, jr.,	1948	
New York Examiner	M. M. Noah	1826		New York Register & Anti Ma-	(a L. S. Cutting	1040	
New York Examiner	Wm. L. McKenzie.	1843		sonic Reviewsemi. mo.			
New York Expositorno. New York Family Herald	To Wassah	1847		New York Register & Gazette.mo.	W. Green	1844	
New York Family Heraid New York Farmers & American	Jas. Warnock	1000		& Pharmacy	C. B. Norton	1850	١.
Gardeners' Magazine	D. K. Miner	1843		New York Religious Chronicle	Gray & Bunce		10
New York Farmers' & Historical				New York Review		1837	18
Repository	W W Charact &	1830		New York Review & Atheneum	D Diles & D White-	1005	10
New York Farmer & Mechanic	W. H. Stewart & J. M. Stearns	1845	1857	Magazinemo. New York Saturday Post	E. Bliss & E. White. Henry Clapp & T.	1825	18
New York Fireman's Journal	John W. Fowler	1858		New York paraiday Postminin	B. Aldrich.		
New York Galaxy		1826		New York Scorpion	Geo. Mearson & Co.		
New York Gazette & General			1840	New York Sentinels. w.	Wichael Tooker	1830	
Advertiser New York Herald	Long, Turner & Co.	1802	1940	New York Shamrock New York Shanghai	Michael Tookey		
New York Jeffersonian	E. Charles	1845		New York Spectators. w.	Francis Hall & Co	1830	
New York Journals, w.		1810		New York Sporting Magazine.mo.	C. R. Colden	1835	
New York Journal of Education	J. McKean, S. S.			New York Spy		1807	
	Randall & J. S. Denman	1846		New York Spys. mo.	Henry Honse	1820	
New York Journal & Patriotic	The state of the s			New York Standard & Statesman	John G. Mumford.	1831	
Register	Thos. Greenleaf	1757		New York Statesmans. w.	A. Nash & Co	1822	
New York Journal, or Weekly		1700		New York Telegraph	Rev. A. Dickinson	1845	1
Register New York Legal Observer	S. Owen	1843		New York Telescope New York Times	Wooster Beach Holland, Sanford	1830	
New York Literary Gazette &				Now Tork Times	& Davies	1835	
Φ B K Repository	Jas. G. Brooks	1826	1827	New York Transcriptd.	Haywood, Stanley	13.7	
New York Literary Journal &			100	V V P	& Co	1833	
Belles Lettres Repository New York Literary Magazine &		1810	1921	New York Travelerno.	Simon Hunt		
American Atheneum	Jas. S. Brooks	1825		New York Visitor & Parlor Com-	o. H. Hallioumin	1010	
American Atheneum New York Luminary & Weekly	1	100		panion New York Washingtonian	D. Joseph	1838	
Messenger		1843		New York Washingtonian	J. Burns	1842	
New York Machinistmo. New York Magazine & Literary	8. C. Hill	1850	1	New York Washington Reformer		1842	
Repository		1790	1	& Literary Journal New York Watchman		1836	
New York Mechanic	R. Roster & Co	1843	1	New York Waverley and Lite-	The second second second	-	
New York Medical Gazette., mo.	D. M. Reese, ed	1850		rary Home Circle	B. Baker & Co	1858	
New York Medical Inquirermo.	sicians & Sur-			New York Weekly Critic	Cleaveland & McEl-	1855	
	geons	1830		New York Weekly Globe	Geo. R. Hazewell	1846	
New York Medical Magazine.mo.		1810	1811	New York Weekly Leader	Cleaveland & McEl-		
New York Medical & Philoso-	A non-many	1900	1811	Nam York Washin Managina &	rath	1853	
phical Journal	Anonymous		1011	New York Weekly Magazine & Miscellaneous Repository	John Bull	1795	
New York Medical & Philoso-	Jacob Dyck-	1810	1814	New York Weekly Messenger		1831	
phical Journalquar.	man, & John			New York Weekly Messenger	P. Donaldson	1840	
New York Medical & Philoso-)	Drs. Hosack &			New York Weekly Messenger & Young Men's Advocate	Burnett & Smith	1839	
phical Register	7 Francia	1822		New York Weekly Mirror	Morris & Willis	1827	
New York Medical Times mo.	H. D. Bulkley	1851	1	New York Weekly Museum	M. Harrison	1810	
New York Medical Repository	S. L. Mitchell, E.	****		New York Weekly News	Cools Dodge A	1845	
	Miller, & E. H.	1797		New York Weekly Record	Gavin, Rodgers &	1839	
New York Mentorsemi. mo.	S. Wild	1831	1	New York Weekly Register &		1002	
New York Mercantile Journal	A STATE OF THE STA	100		Catholic Diary	Association		
tri-w.	Lyon & Hillyer	1854		New York Weekly Whig	J. S. Wilson	1833	
New York Messenger & Traveller New York Mirror	D. Forebow	1843		New York Weekly Whig. d. & w.	D. Ward	1822	
New York Mirror & Ladies' Lite-	S. Woodworth &	1040		Nichols' Monthly			
rary Gazette	G. P. Morris	1823	1842	Nineteenth Century		1848	1
Yew York Miscellany		1850	1	Nisbitt's American Times	G. F. Nisbitt & Co.	1849	
New York Missionary Magazine.	T. Swords		100	Norton's Literary Advertiser	Chas. B. Norton	1851	
New York Monthly Chronicle	Association of Phy-	1000	1004	Norton's Literary Gazette & Publishers' Circular	Chas. B. Norton	1854	
	sicians	1824		Odd Fellows' Literary Magazine.	***************************************	1848	
New York Morning Herald	A. Nash & Co	1830	1	Old Countryman		1829	
New York Morning News	J. L. O'Sullivan & S. J. Tilden	1944		Olio, The	S. Marks		
New York Morning Post	Morton & Horner.	1781		Olive Plant & Ladies' Temperance		TOFF	
New York Morning Post & Daily		1	1	Advocate	Pierce & Reed	1841	
Advertiser	Wm. Morton	1788	4	L'Oracle, L'Echo du Jour, &	5555 E. Service	100	
New York Musical Gazette &		1040		Daily Advertiser	J. J. Negrin	1808	
Literary Lyceum	Cana. Dingiey	1040	1	Organ of the Washington Soc.		1843	
The second secondaries bearings to	Mason Bros	Innes	1	Parker's Journal & Weekly Gaz.			1

Papers and Periodicals discontinued since the Revolution, continued.

Names of Papers.	Publishers.	When com-	When dis- continued.	NAMES OF PAPERS.	Publishers.	When com-	When dis-
Parley's Magazinemo.	C. S. Francis & Co	1843		Shekinah	Partridge & Brit		
Parlor Annualmo.	Rev. D. Newell	1845		or my or or or	ton		
Parlor Magazine	John W. Moore	1835		Shilling Gazettemo.	Moore & Jackson		
Passion Flower	Dark Godwin	1830			Daniel E. Sickles Geo. F. Hopkins		
Paul Pry		1840		Spirit of the Age	non-moralism		
Peabody's Parlor Journal	Peabody & Co			Spirit of the Age	Scovill & Hyatt	1847	611
Pekin Tea Company's Gazette People's Democratic Guide People's Friend and Daily Ad-	James Webster	1847		Spirit of the Age Spirit of Seventy-Six	Fowler & Wells	1849	
vertiser	J. Frank	1806		Sporting Chronicle	Wm. T. Porter	1852	
Penny Dispatch	Pooler & Co	1850	V 3	Standard Bearermo.	Rev. H. Dyer	1847	
Penny Gazette	Dr. J. M. Lovell	1854		Starns & Co.'s Monthly Bulletin		1847	
Petit Courrier des Dames, or Monthly Journal of Fashion		1000		Stars and Stripes Star Spangled Banner	Fay & Carr Dexter & Bro	1843	
Photographic Art Journalmo.	***************************************	1851		Star in the West, or Marion	Dexter & Dro	1001	
Picture Gallery		1844		Chronicle	T. W. Cummings	1812	
Plain Dealer	Wm. Leggett	1830		Statesman	C. C. Tunison		
Pooler & Co.'s Weekly Dispatch	(Formerly Wilson's	100		Stimmet's & Pettigrew's Ameri-			
	Dispatch)	1851		can Report of Fashions		1851	
Popular Educatormo.				Student & Young Tutor	J. S. Denman	1848	
Price Current Progressive Democrat		1807		Sunday EraSunday Herald	Geo. Glentworth	1851	
Propagandistmo.	John F. Trow.	1850		Sunday Leader	Ingraham & Sweet	1855	
Protestant Episcopal Pulpit.mo.	H. Dyer	1831		Sunday Mail Sunday Morning News	TO BE THE PARTY OF	1831	
Protestant Magazine	L. D. Dewey			Sunday Morning News	Sam. Jenks Smith.	1836	1
Protestant Vindicator	Bowne, Wisner &	1		Sunday Morning News	J. Leavitt	1840	
Public Advertiser	J. Frank & Co	1835		Sunday News Sunday Reporter	S. Vail	1847	1
Public Ledger	J. Frank & Co			Sunday School Journals. mo.	Amer. S. S. Union	1899	1
Publishers' Journal & Teachers		1044		Sunday School Visitor	P. E. S. S. Union	1835	
& Parents' Companion	O. Hutchinson	1847		Sunday Times & Nosh's Weekly	L. L. D. D. Cilicani	2000	
Pulpit Reporter Putnam's Monthly Magazine	Holbrook, Buck- ingham & Co	1850	1050	Messenger. Sylvester's New Reporter	Sylvester & Co	1840	
Quarterly Anti Slavery Magazine Quarterly Paper of Foreign		1836	1856	Sylvester's Reporter, Counter- feit Detector, and New York Price Current	S. J. Sylvester		
Evangelical Society Rail Road Advocate Rambler's Magazine & Histori-	John S. Taylor Z. Colborn	1843 1857		Tailor's Eclectic Repositorymo. Teachers' Advocate & Journal of Education			į .
cal Registermo. Real Estate Gazette	Joseph Barlow	1809 1855		Temperance Advocates. mo.	Goodell & Hines W. Goodell & S. P.	1831	
Rechabite and Temperance Buglemo. Reformed Dutch Magazine	M. & T. J. Strong R. P. D. Clergy-	1845		Thalis, or the Gentleman's Com-	Hines	1002	
	men	1834		The German Correspondent	Herman	1820	1
Register and Spirit of the Press Register of the Times		1849		The Great City	T. Caralan	1845	184
Religious Magazinemo.	J. Crooker	1895		The Log Cabin	Geo. H. Evans	1834	104
Reporter & Banking Circular				The Nation	George Bridgestins	1849	1
Reports of Practice Cases in		1001		The New Yorker	H. Greeley & Co	1835	1
New York Courtsmo.	Abbott Bros			The New Yorker	Stnart & Webster	1850	1
Republic, A Monthly Magazine	m			The Old Countryman			1
of Am. Lit. Pol. & Arts Republican Watch Towers. w. Revisermo.	Jas. Chatham Rev. Silas E.	1801	1500	The Parthenon The Parthenon The People	J Devin Riley &	1851	
	Shepherd			The People's Press	W. E. Robinson	1849	1
Revue Française des Familles et	1 mm 2 mm mm	12.0	1	The People's Press	R. & T. Hamilton	1841	188
des Personnantis				The People's Rights	Windt & Evans	1844	
Richardson's Journal				The People's Weekly Journal	Joseph E Scorill	1850	
Rush Light	Wm. Cobbett		1799	The Pick	Wm. Van Norden	1836	
Sabbath Magazinemo.		1835	1	The Plowmo.	C. M. Saxton	1852	1
Sabbath Monitormo.	Myron Finch	1845		The Plow, the Loom, & the Anvil	J. S. Skinner & Sons	1848	190
Sabbath School Monitor s. mo.	Myron Finch &			The Prophet	S. Brannon	1845	1
Sachem	Chas. Parker	1841		The Protestant, or Exposer of Popery	Rev. Geo. Lonrue &	1000	
Sacred Circle	Judge Edmonds, Dr. Dexter, & O.	21		The Rainbow	Van Rensselaer &	1841	
	G. Warren	1852			Rogers	1847	1
Sargent's New Monthly	Epes Sargent	1843		The Recruit			
Saturday Emporium Saturday Evening Gazette	Edmund B. Green.	1844		The Republic			
many areang carette	Paine		1	The Rising Sun	C. B. COLDING.	1850	
Saxoni's Musical Times mo.	***************************************			The Rover	Labra & Dean	1844	
Sears' Family Visitormo.		1851		The Sun	Day & Wisner	1834	18
Sears' New Monthly Magazine	Robert Sears	1846		The Transcript	Haywood, Lynd &		
Self Instructormo.	Josiah Holbrook	1843		m m.	Stanley	1835	1
School Fellow School and Home Journal	J. S. Dickerson	1855	1050	The Town			1
School Mate	Rev. A. R. Phinnen	1850	1000	The Uncle Sam	Dexter & Bro	1847	1
Scientific Correspondent	A. C. Morey	1846		The Uniond.			
Scientific Mechanic	Rufus Porter	1847		The Uniond.	M. M. Noah	1842	
Scottish Journal	J. G. Commines	1840		The Unit	*********	1850	
B				The War	S. Woodworth& Co.	1812	1
Scottish Patriot	terrorise and the comment	1840		700 WM	or modernor the oor	2000	
Scottish Patriot Scovill's Family Gazetteer Scrutinizer	terrorise and the comment	1840		The Way of Life	Edgar & Herries	1858	

NEW YORK COUNTY.

Papers and Periodicals discontinued since the Revolution, concluded.

NAMES OF PAPERS.	Publishers.	When com-	When dis-	Names of Papers.	Publishers.	When com	When dis-
The World	Assoc'n of Printers Gallagher & Kettell	1837 1848 1797 1845 1831 1852 1867 1843 1849	1800	Weekly Inspector	N. B. Stimson	1806 1850 1812 1807 1851 1845 1842 1849	
Two Worlds	J. P. Kettell S. Fleet George F. Hopkins J. M. Emerson& Co. John Crawley, ed Griffiths & Bates	1843 1851 1852 1843 1825 1854 1838		Weekly Visitor Weekly Western World Welcome Guest Whise Sunday News Whig Union White Man's Newspaper Whittlery's (Mrs.) Magazine Wide Awake Wilson & Co.'s Dispatchmo. Woman's Temperance Paper Wood's Quarterly Retrospect of	Daniel Cady J. F. Bridge Winchester& Hack- staff Frederick West S. De Witt Blood- good, ed A.G. Whittlery, ed. R. Bonner MaryC. Vaughan, ed	1832 1837 1851 1846 1848 1851 1849 1854	
United States Service Journal Univercelum & Spiritual Philosopher Universal Traveller Universalist Union Vial of Wrath; Junk Bottle of	S. W. W. Tompkins Daniel Hewitt P. Price	1825 1847 1843		American & Foreign Practice of Medicine & Surgery Woodworth's Youth's Cabinet Workers' Journal	R. & G. S. Wood F. C. Woodworth Kingman, Cross & Co. J. J. Mapes, ed.	1839 1849	
Destruction. Visitor & Ladies' Parlor Magazine Voice of the People	W. S. Hawley Fred. Robinson	1840 1846 1851 1842 1843		Working Men's Advocate	W. H. Graham W. Rowland. Geo. H. Evans N. Southard	1844 1856 1838	
Washingtonian Daily News Washingtonian Organ Washington Republican Water Cure Visitor & Health Journal Weekly Chronicle	L. Starr & Co James Burns Joel Shew.	1843 1843 1810		Family Visitor	Amer. S. S. Union Goodell, Hines & Niles	1843 1851 1832	

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NIAGARA FALLS. FROM THE AMERICAN SHORE.

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NIAGARA COUNTY.



This county was formed from Genesee, March 11, 1808. Erie was taken off April 2, 1821. It lies upon the w. border of the State, in the angle formed by the junction of Niagara River and Lake Ontario. It is centrally distant 255 mi. from Albany, and contains 558 sq. mi. The surface is generally level or gently undulating. It is divided into 2 distinct parts or terraces by a ridge extending B. and W. The lake shore is a bluff 10 to 30 feet high, and from its summit the lower terrace slopes gradually upward to the foot of an elevation known as the mountain ridge, where it attains an elevation of 100 to 150 feet above the lake. This ridge extends E. and w. through the N. part of Royalton and Lockport, and near the center of Cambria and Lewiston, and forms the N. declivity of the s. ter-

race. At its w. extremity it has an elevation of 250 feet above the lower terrace, and is nearly perpendicular. This height gradually declines toward the z., and upon the z. line of the co. it has an elevation of 80 to 100 feet. Through the central part of the co. the ridge is divided into two declivities, separated by a plateau from a few rods to a half mi. in width. The upper ridge is limestone, and for many mi. presents the face of a perpendicular cliff. Throughout the co. the ridge is too steep for cultivation. The s. half of the co., extending s. from the summit of this ridge, is very level. It has a slight inclination toward the s., and terminates in the Tonawanda Swamp. The whole inclination of the slope within the limits of the co., however, does not exceed 30 feet, The lake ridge—supposed to have been the ancient shore of the lake—extends w. from Orleans co. through Hartland and Newfane, thence turns s. w., and appears to terminate near Lockport Village. It appears again farther w., and at Cambria it is divided into two parts, the n. extending n.w. about 3 mi. and gradually declining to the level of the general surface, and the s. extending s. w. and uniting with the mountain ridge 4 mi. z. of Lewiston.1 This ridge is composed of sand and gravel and the usual debris thrown up by a large body of water, and in character is essentially different from the surrounding surface. It varies from 5 to 25 feet in height, and is 20 to 150 feet in width. The w. descent is generally slightly longer and steeper than the s. The lowest rock in the co. is the Medina sandstone, which crops out in the ravines along the shore of the lake. It is the underlying rock of the w. half of the co., and extends to the foot of the mountain ridge. This ridge is composed of the sandstones and limestones belonging to the Niagara and Clinton groups, the heavy masses of compact limestone appearing at the top. The Onondaga salt group occupies a narrow strip along the s. border of the co. Nearly the entire surface is covered with deep deposits of drift, the rocks only appearing on the declivities of the mountain ridge and in the ravines of the

Springs of weak brine are found in the ravines throughout the N. half of the co. They exude from the Medina sandstone; but none of them are sufficiently strong to be profitably worked. The Medina sandstone which lies at the foot of the mountain ridge has been quarried at several places for paving and flagging. Above the sandstone is a layer of impure limestone, about 4 feet thick, from which water cement is manufactured. The Niagara limestone furnishes an excellent building material and a good quality of lime. The principal quarries are situated in the vicinity of Lockport, and from them was obtained the stone for the construction of the canal locks at that place. A vein of this stone filled with fossils admits of a high polish, and is used for ornamental purposes, presenting a beautiful variegated appearance.

Niagara River forms the w. and a part of the s. boundary of the co. It flows almost due w. from the z. extremity of Grand Island to the Falls, and thence nearly due N. to Lake Ontario. It contains several small islands belonging to this co., the principal of which are Tonawanda, Cayuga, Buckhorn, and Goat Islands. In its passage from Lake Erie to Lake Ontario, a distance of about

¹ This deflection in the course of the lake ridge must have been caused by a large bay that extended a toward Lockport; and the n. branch of the ridge which terminates so abruptly in 2 This stone is found along the whole course of the mountain cambria was undoubtedly a bar extending into the lake. Two large streams probably discharged their waters into this bay—coust through the ravine in which the Eric canal is located, and one through a deep ravine about 2 mi. w: of Lockport. At the

30 mi., the river descends 334 feet, the difference of level between the two lakes. Above Schlosser and below Lewiston the current of the river is not very rapid, and the descent is trifling, so that nearly the whole fall is condensed into a space of about 8 mi. The plateau in which the basin of Lake Erie is situated extends to the mountain ridge at Lewiston, the summit of the ridge being 34 feet higher than Lake Erie. The river originally must have flowed over the face of this precipice, at which time Niagara Falls were 7 mi. below their present position. By the wearing away of the rocks the falls have gradually receded, becoming lower at each period of their progress, and leaving a deep, rocky channel, with ragged and precipitous banks 200 feet high, to mark their course and attest their power. At the present time the falls are at the abrupt angle where the river changes from a w. to a n. course, and the water is precipitated in part over the front or extremity of the chasm and in part over the side, the two parts of the fall being at nearly right angles to each other. Goat Island, having an area of about 70 acres, lies between the two falls, its w. edge being a continuation of the precipice over which the water flows. The principal fall at the head of the chasm on the w. side is known as the Canadian or Horse Shoe Fall, and the fall E. of Goat Island as the American Fall. The Canadian Fall is 2000 feet wide and 154 feet high, and the American Fall 900 feet wide and 163 feet high; and it is estimated that 100 million tons of water flow over the two falls every hour. A mi. above the edge of the falls a series of rapids commences, the water descending 60 feet before taking the final plunge.4 From the foot of the cataract the river flows about 2 mi. in a comparatively still current, but from that point to Lewiston it is compressed within narrow banks, and flows through the tortuous, rocky channel in a perfectly tumultuous and resistless torrent. The immense body of water in Niagara gives to the falls, and to the rapids both above and below, a grandeur scarcely equaled by any other of nature's works. Here one of the largest rivers in the world, forming the outlet of the great internal fresh water seas of North America, plunges down the shelving rapids and leaps into the profound chasm below, and then whirls and struggles with an apparently almost irresistible force in its rocky channel for 7 mi., and at last emerges from its mountain barrier and spreads out into the calm and peaceful waters of Ontario. Scenes of surpassing sublimity and grandeur open upon the view at every point, and pilgrims from every part of the world flock hither to offer their devotions at one of the great shrines of universal nature.

Tonawanda Creek forms the greater part of the s. boundary of the co. Along its course are a series of extensive marshes known as the Tonawanda Swamp.5 The other principal streams are

1 The precipice over which the water flows is composed of solid, compact limestone, with shale above and below. The waaring away of the shale above has formed the rapida, and the disintegration of that below has left the limestone in overhanging masses until they break off with their own weight. The dip of the rock is toward the s.; and as the falls recede the surface of the limestone will come nearer and nearer the present bottom of the fall, until, at a distance of 4 mi. farther back, it will entirely disappear, and, the soft shales wearing away irregularly, the riveawill at some distant period of the future fall in a series of rapids.

Suna Island lies upon the precipice n. of Goat Island, and is separated from it by a stream 65 feet wide, which forms a distinct fall. Beneath the shelving rock over which this small cataract flows is a recess of 30 feet, known as the Cave of the Winds. Three small islands lying near the head of Goat Island are called the Three Sisters. Bath Island lies between Goat Island are called the Three Sisters. Bath Island lies between Goat Island and the American above, about 50 rods above the falls. A bridge extends from the American shore to Bath Island, and another thence to Goat Island. The first bridge was built in 1817; but the next pring it was swept away by the ice. The one built in 1818, and rebuilt in 1839, was replaced by the present iron bridge in 1867. The cribs were sunk in the rapids from the end of a long platform projecting from the shore and heavily loaded with stone to keep it firm. As one crib was sunk and filled with stone, the platform was pushed forward and another sunk at its extremity; and so on to the island. Before the bridge was built, access to the island was attended with great peril, and very few persons had attempted it. It was done by shooting down in hoats from above, a strong rope being fastened to the shore, by which the boat in returning was swung back. It is related that the first white person who visited the island was Israel Putnam, in 1755, whi in his petition that the works that infested the settlement rendered this business next to impossible without some asylum like this for their preservation. It was afterward bought by the Porters.

8 This name was given from the semicircular shape of the edge of the cliff over which the water flowed. The shape now is nearly that of a right angle.

4 Numerous improvements have been made to afford facilities to visitors. A staircase constructed at the n. extremity of the American Fall, some years since, was burnt and rebuilt in 1882, another, upon Goat Island, was built in 1829, and called the Biddle Staircase; and another near Table Rock, upon the Canada shore, by which visitors can descend to the bottom of the precipice. A row boat ferry crosses the river from the foot of the American Staircase, and a carriage road extends up the bank on the Canadian side. A little w. of Goat Island, is the midst of the rapids near the edge of the precipice, a stone tower 45 ft. high was constructed, in 1883, to afford a more extensive view of the falls. The "Maid of the Mist," a small steamer, makes trips upon the river from her dock, a little above Suspension Bridge, into the foam and mist just below the Canadian Fall. The awful majesty of this cataract is seen to great advantage in the winter season, when the spray setting upon all objects in the vicinity covers them with a glittering crust of ice. The rocks below become loaded with immense masses; and in extremely cold winters the river below gets blocked in so as to form a natural bridge, over which people venture to cross to the Canada shore and even up to the island. In the winter of 1841-42 the river was passable for several months, and a small house was built near the center for the sale of refreshments. The ice was estimated to be 100 ft. thick. A year seldom passes without several fatal accidents happening at these falls, and an enumeration of those who have been drawn into the rapids, or who have slipped from the precipice and been mangled upon the rocks below, would form a long and mournful catalogue. In 1827 the Michigan, a condenned schooner, was sent over the falls, with several animals on bond, in the presence of 15,000 spectators. She mostly went to pleces in the rapids. In 1829 the schooner Superior, and in 1841 the ship Detroit, were towed into the rapids, but the former lodged several days, and the l

This swamp could be drained if the State dam at the mouth • This swamp could be drained if the State dam at the mouth of Tonawanda Creek was removed; and this only is needed to convert the tract into the most productive region in the co. As the land is cleared, it becomes sufficiently dry for agricultural purposes. The muck and marl which abound in the swamp, and the limestone and gypsum which underlie it, are all sources of great agricultural wealth. Four Mile, Six Mile, Twelve Mile, and Eighteen Mile Creeks,—named from their respective distances from the mouth of Niagara River,—Fish and Golden Hill Creeks, all emptying into Lake Ontario; Mud Creek and East Branch, tributaries of Tonawanda Creek, and Cayuga and Gill Creeks, tributaries of Niagara River. The streams that flow N. have all worn deep ravines in the drift deposits; and they are frequently interrupted by falls, furnishing abundance of water-power.

A strip of land extending from the summit of the mountain ridge about 2 mi. s. is covered with a sandy loam, and the remainder of the upper terrace is clayey, largely intermixed with muck along the s. border. The soil between the mountain and lake ridges is a clayey loam, and along the lake ridge and M. of it it is a sandy and gravelly loam. The people are principally engaged in grain raising, for which the co. is most admirably adapted; barley, oats, corn, and potatoes are the staple agricultural products.\(^1\) The manufacture of flour and other articles is largely carried on at Lockport, and the manufacturing interests at Niagara Falls are on the increase. The vast water power that can be made available at the falls will continually attract the attention of practical men, until eventually an immense manufacturing interest will be built up.

The co. seat is located at the village of Lockport.2 The courthouse is a stone building erected upon a fine lot in the w. part of the village. The jail, situated upon the same lot, is a well constructed stone building, but destitute of means of ventilation. The average number of inmates is The co. clerk's office is a stone fireproof building contiguous to the courthouse.4 The poorhouse is located upon a farm of 130 acres 3 mi. n. w. of the courthouse. The average number of inmates is 95, supported at a weekly cost of 50 cts. each. The farm yields a revenue of \$1000. A teacher is constantly employed to teach the children and to exercise a constant supervision over them. The insane are properly provided for, and are uniformly treated kindly.5

The Eric Canal enters the co. near the N. line of Royalton, and extends s. w. to Lockport, thence nearly due s. to Tonawanda Creek, and thence along that creek to its mouth. The heaviest and most extensive work upon the canal is at Lockport, where the passage of the mountain ridge is effected. A series of combined double locks, 5 in number, overcomes an elevation of 56 ft., and from the summit a deep cut through the solid limestone extends several miles westward. The Rochester, Lockport, & Niagara Falls Division of the N. Y. Central R. R. extends through Royalton, Lockport, Cambria, and Niagara, and a corner of Lewiston and Wheatfield, terminating at Suspension Bridge upon Niagara River. The Buffalo & Lockport Branch R. R. extends s. w. from Lockport through Cambria, Pendleton, and Wheatfield. The Buffalo & Niagara Falls R. R. extends along Niagara River through Niagara and Wheatfield, and a n. branch is extended to Lewiston. The Canandaigua & Niagara Falls Branch R. R. unites with the B. & N. F. R. at Tonawanda. Three daily and five weekly newspapers are published in the co.

Wheat formed the great staple of the co. until about 1850,
 when the midge commenced its ravages.
 When the co. was first erected, the co. seat was fixed at Buf-

The buildings were given up to Erie co. upon the erection

falo. The buildings were given up to Erie oo. upon the erection of the latter county.

This building was erected in 1824. The first co. officers were, Augustus Porter, First Judge; Louis S. Le Couteulx, Oo. Clerk; Ass. Ransom, Sheriff; and Archibald S. Clarke, Surrogate.

4 Built in 1856, at a cost of \$13,000.

5 The Senate Committee in 1856 concluded the report upon this institution as follows:—"The house is well kept, and by the result proves that, as a question of economy merely, it is less expensive to maintain a good poorhouse than it is a poor cose."

less expensive to maintain a good promouse seems one."

9 The project of building a ship canal around Niagara Falls has from time to time excited much attention, and several surveys have been made, but thus far without result. The earliest incorporation for this object was in 1798.

1 In 1838 a horse-car B. B. was built from Lewiston, 3 mi., to connect with the Lockport & Niagara Falls R. R.; but the track has been transferred to the Central R. B. Co. The Niagara & Lake Ontario R. B., extending from Niagara Falls to Youngstown, has been built, but it is not yet in operation.

9 The Niagara Democract, the first paper published in the co., was started at Lewiston in 1821 by Benjamin Furguson.

In the following year it was removed to Lockport, and

was started at Lewiston in 1821 by Benjamin Furguson. In the following year it was removed to Lockport, and soon after changed to

The Lockport Observatory. In Aug. 1822, it passed into the hands of Orsamus Turner, and in 1828 it was united with the Niagara Sentinel and issued as

The Sentinel and Observatory. In 1828, Peter Besangon, jr., became the proprietor, and changed it to

The Lockport Journal. In 1820 it was purchased by Asa Story and changed to

The Lockport Journal. In 1829 it was purchased by also coury and changed in 1834 it was united with The Gasette, under the name of The Balance and Gasette. It was soon afterward changed again to The Lockport Balance. It was successively published by Issae C. Colton and T. H. Hyatt until 1837, when it was sold to Turner & Lyon and merged in The Niegara Democrat.

vision Sentinel was commenced at Lewiston in 1828 by James O. Daily. It soon after passed into the hands of Oliver Grace, who removed it to Lockport and issued

The Niagara Sentinel. In 1828 it was united with The Lockport Observatory.

The Gazette was started at Lockport in 1833 by P. Baker. In 1834 it was united with The Balance.

The Niagara Democrat was started at Lockport in 1835 by Turner & Lyon. In 1837 it was united with The Balance and issued as

The Niagara Democrat and Lockport Balance. The latter part of the title was soon dropped. In 1839 it passed into the hands of T. P. Scoville; and in 1846, into those of Turner & McCollum. It was continued by different publishers until 1858, when it was united with The Lockport Advertiser. The weekly edition is now issued as

issued as
The Niagara Democrat, by A. S. Prentiss.
The Niagara Chiract was commenced at Lockport in 1846 by
R. H. Stevens, and was continued by Humphrey & Fox
and C. J. Fox until 1851.
The Daily Gasetic was published at Niagara Falls during the
summer of 1859 by Pool & Sleeper.
The Lockport Daily Advertiser was commenced in Feb. 1854, by
A. S. Prentiss. June 1, 1858, it was united with The

A. S. Prentiss. June 1, 1858, it was united with The Democrat, as

The Lockport Daily Advertiser and Democrat, under which title it is still issued.

The Niagara Courier was started at Lockport, May 1, 1827, by M. Cadwallader. It was successively issued by George Reese, T. T. Flagler, Crandall & Brigham, C. L. Skeels, and S. S. Pomroy.

The Lockport Daily Courier was commenced by Crandall & Brigham in 1844, and continued successively by D. S. Crandall, C. L. Skeels, and S. S. Pomroy, until 1859, when both the daily as

The Journal and Courier, and the weekly by the name of

This co. was a portion of the domain of the Seneca Nation, though none of its principal villages were located within its limits. The first European visitant of whom there is any record was La Salle, a French adventurer, who, accompanied by Tonti and Father Hennepin, conducted an expedition up the lakes for the double purpose of traffic with the Indians and of extending the French influence among the native tribes. In the fall of 1678 he established a trading post on the present site of Fort Niagara, at the mouth of Niagara River, and soon after laid the keel of a small vessel of 60 tons, at the mouth of Cayuga Creek, above the falls. This vessel was launched in the commencement of the following summer, and christened the Griffin; and on the 7th of Aug. the party set sail upon Lake Erie. The first work at Fort Niagara was a simple palisade; but in 1687 De Nonville, the French commander, constructed there a fort with four bastions. This was soon after besieged by the Senecas; and, a fatal sickness having destroyed most of the garrison, it was soon after abandoned. Joncaire, another French adventurer, built a house on the present site of Lewiston in 1721; and about 4 years after another defensive work was erected on the old site of the palisade of Le Salle. This fortress was afterward enlarged, and became one of the most important French posts w. of Montreal. In the summer of 1759, Gen. Prideaux, at the head of a large force of regulars and provincial troops, was sent to reduce the place. The fort was beeieged about the 1st of July; and on the 25th it was surrendered to Sir Wm. Johnson, upon whom the command of the expedition had devolved upon the death of Gen. Prideaux.2

The fortress was repaired and garrisoned by the English; and during the Revolution it became the headquarters of the marauding parties of tories and Indians that desolated the frontier settlements along the Mohawk, Susquehanna, and Delaware.8 Fort Niagara continued in possession of the British until 1796.4 The portion of the Tuscarora Indians who were allies of the English during the Revolution removed to the neighborhood of Fort Niagara after the destructive campaign of Sullivan, in 1779, to obtain means of preventing absolute starvation. The Senecas donated them a square mi. of land, and subsequently the Holland Land Co. 2 sq. mi. In 1804 they purchased an additional tract of 4329 acres, for \$13,722. On the 19th of Dec. 1813, Fort Niagara, then in possession of an American garrison, was surprised and taken by the British; and it continued in their possession until the close of the war. The villages at Lewiston and Niagara Falls were burnt about the same time. In 1826, Fort Niagara was the scene of Morgan's imprisonment previous to his final disappearance.5 The land in this co. was all included in the Holland Purchase, except the small reservations of the Tonawanda and Tuscarora Indians, and a strip of a mile in width along Niagara River, reserved by the State for the purposes of a portage road around Niagara Falls. The first settlements were commenced about the beginning of the present century, and the growth of the co., in common with the whole territory of the Holland Purchase, was rapid. The great impetus to growth, however, was given by the completion of the Eric Canal in 1825 and the subsequent construction of railroads. In 1837 the co. became the seat of great excitement connected with the so-called Patriot War. Most of the Patriot forces that rendezvoused upon Navy Island-within British territory, and just above the rapids of the falls—were transported from Schlosser, upon the

The Intelligencer, both of which are now issued by Richardson & Freeman.

Priesteraft Espaced was published from 1828 to 1830 at Lockport Description of the Lockport Journal was started in July, 1851, by M. C. Richardson; and in 1852

The Lockport Daily Journal was commenced, and both editions were continued until 1859, when they were united with the daily and weekly Courier, as already noticed.

The Frontier Sentinel was published at Lockport in 1837, during the "Patriot War" excitement, by T. P. Booville.

The Leviston Telegraph was started at Lockport April 9, 1859, by S. 8. Pomroy & Co.

The Leviston Telegraph was started at Lewiston in 1836 by John A. Harrison & Co., and was continued about 3 years.

The Niagara Fulls Journal was published a short time in 1837 by Francis & Ward.

Niagara Phills Journal was published a short time in 1837 by Francis & Ward. Niagara Chronicle was published at Niagara Falls in 1838 by

J. Simpson.
Niagara Cutarac
Stephens & F ect was started in 1846 at Lockport by

The Niagara Cularaci was started in 1846 at Lockport by Stephens & Humphrey, and continued a short time. The Iris was commenced at Niagara Falls in 1846 by George H. Hackstaff, and was continued until 1864.

The Niagara Times was published at Niagara Falls from Oct. 1855 to Oct. 1857, by W. E. Tunis.

The Niagara Falls Gazette was started May 17, 1864, by Pool & Sleeper, by whom it is still issued.

The Niagara City Herald was started at Suspension Bridge in Oct. 1855, by G. H. Hackstaff; and in the following year it passed into the hands of N. T. Hackstaff, by whom it is now published.

The vessel select through Lakes Erie and Huron to Green

Bay, where it cast anchor and remained some time. After being freighted with a rich cargo of furs, it started on its return voyage; but from that time no tidings ever came of the vessel or crew. La Salle and Father Hennepin left the vessel on its upward voyage at Detroit, and afterward penetrated the western wilderness to the Mississippi River.

3 While Sir Wm. Johnson remained at this place he made a contract with Wm. Stedman to construct a road for a portage from Lewiston. to Schloeser above the Falls. This road was finished in 1763; and on the 20th of June of that year the contractor started with 25 loaded wagons from Lewiston, under the convoy of 50 soldlers. As the party were passing a deep gulf upon the very edge of the cliff known as the Devil's Hole, they were assailed by a large force of Senecas who were lying in wait for them, and the whole party except one were driven off the precipice, which here has a perpendicular height of 180 ft. Wm. Stedman escaped by forcing his horse through the ranks of the Indians; and one solder—a drummer—was saved by his belt catching in the top of a tree below and so breaking the force of his fall.

force of his fall.

3 The prisoners taken upon the war-paths were generally conducted to this place, where they were often obliged to submit to the terrible ordeal of the gauntlet. A premium was also here given for scalps, stimulating the Indians to murder. The tories who rendezvoused here were usually more inhuman than the Indians.

4 Col. Smith, who commanded this post at the time of its sur-parker was the commanding officer of the British at the hattle

"col. Smith, who commanded this post at the time of its sur-render, was the commanding officer of the British at the battle of Lexington. As Niagara was one of the very last posts sur-rendered, Col. Smith may with propriety be said to have par-ticipated in both the opening and closing acts of the American Revolution.

5 See page 323.

American shere; and great excitement prevailed in consequence. The steamer Caroline, engaged in furnishing re-inforcements and supplies to the insurgents, was cut from her moorings, on the night of Dec. 29, by a British force, set on fire, and sent over the falls. This event was the occasion of a long diplomatic controversy between the Governments of the United States and Great Britain, and at one time war seemed almost inevitable. Since that time no event has occurred to disturb the peaceful progress of improvement.

CAMBRIA—was formed from "Willink," (now Aurora, Eric co.,) March 11, 1808. Hartland. Niagara, and Porter were taken off in 1812, Lewiston in 1818, and a part of Lockport in 1824. It is an interior town, w. of the center of the co. The mountain ridge¹ crosses through the center of the town and divides it into two nearly equal portions. In the N. and s. the surface is level or undulating. The lake ridge crosses the M. part of the town. The principal stream is Twelve Mile Creek. The soil consists of alternations of sandy and clayey loam. **Pekin** (p.v.) lies partly in Lewiston, but principally in this town. It contains 2 churches and about 60 dwellings. North Ridge and Cambria, in the N. part of the town, are p. offices. The first settlement was made in 1800, by Philip Beach, from Le Roy. There are 2 churches in town, Cong. and M. E.

HARTLAND was formed from Cambria, June 1, 1812. Royalton was taken off in 1817, Somerset in 1823, and a part of Newfane in 1824. It is the central town upon the z. border of the co. The surface is level or gently undulating, the greatest inequality being along the lake ridge, which crosses the s. part of the town. The principal streams are Eighteen Mile and Johnsons Creeks. The soil s. of the ridge is a clayey loam, and N. it is a sandy and gravelly loam. Johnsons Creek, (p. v.,) located on the creek of the same name where it crosses the lake ridge, contains 1 church and has a population of 114. Hartland Corners, (Hartland p. o.,) on the ridge in the w. part of the town, contains about 18 dwellings. Middleport' is partly in this town. The first settlement was made in 1803, by John and David Morrison.⁵ The first church (Bap.) was organized at Johnsons Creek in 1817. There are 5 churches in town.

LEWISTON'—was formed from Cambria, Feb. 27, 1818. It is the central town upon the w. border of the co. The mountain ridge extends through the town, dividing it into two nearly equal portions. Along the base of this ridge the surface is broken or rolling, but elsewhere it is level. Gill and Six Mile Creeks, and several smaller streams, take their rise in this town, and Niagara River forms its w. boundary. The soil is a sandy loam. The Devil's Hole—a dark chasm, 150 ft. deep, upon the high bank of the Niagara, in the extreme s. part of the town-was the scene of a sanguinary battle during the Old French War. Five mi. above Ft. Niagara, bordering upon the river, is a flat of several acres, about 65 ft. lower than the surrounding country. It is called Five Mile Meadow: it was here that the British forces landed the night before the capture of Fort Niagara, in Dec. 1814.9 Lewiston, 10 (p.v.,) incorp. April 17, 1822, was reserved by the State and patented by single lots. It is situated on Niagara River, at the base of the mountain ridge. It is the terminus of the Lewiston & N. F. R. R., and the head of navigation from Lake Ontario. It contains 4 churches, and has a pop. of 1,014. The Lewiston Suspension Bridge across the Niagara River was erected in 1850 and '51.11 Dickersonville (p. o.) is a hamlet. South Pekin is a p.o. in the s. z. part. Pekin lies partly in this town. Fort Gray, a temporary fortification erected during the War of 1812, occupied the verge of the mountain ridge just above the village of Lewiston. The Seminary of our Lady of Angels, a Catholic institution, is situated on

¹ Upon the verge of this ridge, in the E part of the town, are an ancient fortification and burial places, occupying about 6 acres. Rude iron implements, pieces of copper, fragments of earthenware, charred wood, and corncobs have been plowed up within the area. Nearly in the center, overlaid by sandstone slabs, was a deep pit filled with human bones, many of which apparently belonged to men of almost giant size.—Turner's Hist. Holland Parchase.

Holland Parchase.

2 John Forsyth and Walter Neal settled in the town in 1804, and Chapman Hawley, Daniel Howall, Joseph Hewett, James Prentice, and Amariah Stoughton soon afterward. The first birth was that of Philip Beach, jr., in 1803; and the first death, tiat of Nehemiah Street, a traveler, who was murdered in 1790. Philip Beach opened the first inn, in 1800, and Joshus Sheppard the first store, in 1815. Joseph Hewett built the first sawmill, in 1804, and Christian Howder the first gristmill, in 1815. The first school was taught by Mrs. Neal, in 1808.

8 Named from Hartland, Vt.

6 See page 456.

8 Zebulon Barnum, Jedediah Riggs, Isaac Southwell, and Dan?

Brown moved into town the same year, and Abel Barnum and Oliver Castle in 1805. The first death was that of Isaac Southwell, in 1806; the first inn was opened by Jephtha Dunn, in 1809; and the first store, by Dan'l Van Horn, in 1816. The first school was taught by Nancy Judson, in the summer of 1813.

* Bap, Frienda, M. E., Prot. M., and R. C.

* Named from Gov. Morgan Lewis, at the suggestion of Judge Silas Hobbitsa.

⁷ Named from Gov. Morgan Lewis, at the suggestion of Judge Silas Hopkins.

9 See p. 452.

9 See p. 250.

20 An academy was established at this place in 1828. Besides participating in the general fund, it was endowed by the Legislature with the proceeds of the ferry license, which some years yielded \$800 to \$900. When the Lewiston Suspension Bridge was finished, the ferry was abandoned and the academy discontinued.

11 This bridge was built by two joint stock companies,—one incorp. by the Legislature of N. York and the other by the Canadian Parliament. The readway is 848 ft. long, 20 ft. wide, and 60 ft. above the water. Cost of the structure, \$55,000.

the river bank in the s. w. part of the town.1 The site of the village of Lewiston was occupied by the French at different times previous to and during the Old French War; but the first permanent settlements were made about the year 1800.1 The first church is said to have been founded by Brant, at the Mohawk settlement, a little m. of Lewiston. There are now 8 churches in town.

LOCKPORT—was taken from Cambria and Royalton, Feb. 2, 1824. It extends from the central part to the southern bounds of the co. The surface in the northern part of the town, through which the mountain ridge extends, is broken and hilly; in the central and southern parts it is level. Eighteen Mile and Mud Creeks are the principal streams. The soil is a clayey loam intermixed with marl, and in the w. it is stony. The Niagara limestone crops out along the mountain ridge, and extensive quarries have been opened in and near the village of Lockport.⁵ Underlying this is a stratum of hydraulic limestone, from which waterlime is made; and sandstone belonging to the Medina formation is also quarried N. of the ridge. The manufactures of the town are extensive, and consist principally of flour, lumber, leather, and machinery. Lockport, (p. v.,) the co. seat, was incorp. March 26, 1829. It is situated on the Eric Canal and the declivities of the mountain ridge. It is an important station on the Niagara Falls R. R., and is the terminus of the branch road to Buffalo. The water-power created by the canal locks at this place has given rise to numerous and extensive manufacturing establishments.8 The village contains 15 churches, a high school, 3 newspaper offices, 3 banks of issue, and 1 savings bank. Pop. 8,939. Wrights Corners, (p.o.,) in the N. part of the town, and Rapids, (p.o.,) in the s. part, are hamlets. Hickory Corners, in the w., is a p.o. The first settlement was made at Cold Spring, about 1 mi. z. of Lockport Village, by Charles Wilbur, in 1805.10 There are 21 churches in town.11 Ex-Gov. Washington Hunt is a resident of this town.

NEWFANE—was formed from Hartland, Somerset, and Wilson, March 20, 1824. It extends from near the center of the co. to the lake shore. The surface is level. Eighteen Mile Creek crosses the town, dividing it into two unequal portions. The soil is generally a sandy loam; but in some parts it is clayey. Olcott, (p. v.,) on the lake shore, at the mouth of Eighteen Mile Creek, contains 3 churches and about 30 dwellings. Charlotte, (Newfane p.o.,) on Eighteen Mile Creek, near the center of the town, contains 2 churches and about 25 dwellings. Road, in the z., and Coomer, in the w. part, are p. offices. The first settlement was made in 1807, by Wm, Chambers13 and John Brewer, from Canada,18 The first religious services were conducted in 1811, by a colored Methodist minister from Canada. There are 5 churches in town.14

NIAGARA—was formed from Cambria, June 1, 1812, as "Schlosser;" its name was changed Feb. 14, 1816. Pendleton was taken off in 1827, and Wheatfield in 1836. It is the s. w. corner town of the co., occupying the angle made by the abrupt northerly bend of Niagara River. Its

1 This Seminary is under the charge of the "Priests of the Congregation of the Mission of St. Vincent de Paul Institution," and is designed to educate boys and young men for the priest-hood. It was incorp. in 1858. The buildings are not yet completed.

2 Among the settlers who were in the town in 1800 were Jos. and John Howell, —— Middaugh, Henry Hough, Henry Mills,—
McBride, Thos. Hustler, Wm. Gambol, and Fred'k Woodman. Geo. Howell was the first child born in the town and in the co., in 1799. Middaugh kept tavern in 1788, and McBride built a tannery about 1799. The first sawmill was built by Jos. Howell, in 1808, and the first gristmill by John Gray, in 1815. The Tuscarors Reservation is in this town.

3 This was probably some time during the Revolutionary War.

The Tuscarora Reservation is in this town.

This was probably some time during the Revolutionary War.

Brant was an Episcopalian; and the services were usually conducted by some one attached to the British garrison at Ft. Niagara. The church was built of logs and had no belify. The bell was hung upon a cross-bar resting in the crotch of a tree near by.

4 Presb., Prot. E., Univ., and R. C. at Lewiston, Cong. and M. E. at Pekin, M. E. at Dickersonville, and Indian church on

M. E. at Pekin, M. E. at Dickersonville, and Indian church on the Reservation.

The principal of these quarries are along the canal, in the s. part of Lockport Village. There are also quarries about a mile 5.0 fthe village, and others a little further w. This limestone is a very excellent building material, and large quantities are shipped to distant places. The locks at this place, and numerous culverts on the canal, are built of it. A cave of small extent exists under the village of Lockport.

The principal quarries from which sandstone is obtained are at Ratticenake Hill, n.w. of the village. This atone is used principally for flagging and paving.

So named from there being a greater number of locks here than at any other place on the canal; and to these the village owes its origin.

owes its origin.

§ Five flouring mills, with an aggregate of 30 run of stone, 7 sawmills, 5 stave and shingle factories, 1 sash, door, and blind

factory, I planing mill, 2 tanneries, a woolen factory, 2 machine shops and founderies, a plow factory, a distillery, and a plaster-mill. A hydraulic canal three-fourths of a mi. long has been constructed upon the declivity of the ridge, from which the water is distributed to various manufactories. The water is taken from the upper level of the canal and returned to the lower. A considerable proportion of the water-power is obtained from the water taken from the lower level.

9 The "Lockport Union School" was incorp. March 31, 1847. Connected with it is an academic department, under the supervision of the regents. The number of pupils in attendance in 1856 was 742.

10 Jedediah Darling settled in the town in 1808, — Gregory in 1809, Thomas Miles, Silliman Wakeman, David Carlton, and Geo. Miller in 1810, and Alex. Freeman and John Dye in 1811. The first inn was opened by Chas. Wilbur, in 1800; the first sawmill was built by Alex. Freeman, in 1811, and the first grist-mill by Otis Hathaway, on Eighteen Mile Creek. This was a small mill, which was built in 20 days. L. A. Spaulding was then building, and soon after finished, a stone mill of 7 stories in height. Simeon Ford crected a woolen factory in 1828. The first school was taught by Olinda Moore, in the summer of 1816. Il Bap., Cong., Friends, Luth., 2 M. E., 2 Presb., 2 Prot. E., 2 R. C., Univ., and 2 Af. Meth. at Lockport Village, and Dutch Evang. Dutch Ref., Luth., 2 M. E., and Wes. Meth. in other parts of the town.

12 Chambers removed to Grand Island; and about the vear

town.

13 Chambers removed to Grand Island; and about the year
1825, attempting to cross Niagars River above the cataract
in a skiff, he was drawn into the rapids and carried over the

falls.

Cotton settled in the town the same year, Burgoyne, 13 — Cotton settled in the town the same year, Surgoyne, Kemp, and Peter Hopkins in 1808, and Wm. and James Wisnes in 1810. Levi Ellis built the first saw and grist mill, in 1811, for James Van Horn. As a Douglas opened a store at Olcott, in 1812. The first school was taught by Bezaleal Smith, in 1815.
142 M. E., Bap., Univ., and Wes. Meth. surface is level. Cayuga and Gill Creeks are the principal streams. The soil is a heavy clay. Goat Island and the American part of Niagara Falls belong to this town. At Suspension Bridge, on the river bank, is a sulphur spring, which has been fitted up for the accommodation of visitors. Niagara Falls, (p. v.,) incorp. July 7, 1848, is situated on Niagara River, at the cataract. It is the terminus of the Rochester & N. F. R. R., of the N. F. & Lewiston R. R., of the Buffalo & N. F. R. R., and of the Canandaigua & N. F. R. R. It contains 5 churches, 1 newspaper office, 11 hotels, and several manufacturing establishments. Pop. 2,976. The village owes its existence to its proximity to the great cataract. Thousands of visitors, from every part of the U. S. and from almost every country in the world, annually visit this, one of nature's greatest wonders. Nearly all the business of the community is connected with this periodical visitation, and consists of hotel keeping, livery business, and matters of a kindred nature. A large and by no means unimportant business has grown out of the sale of spar ornaments and fancy articles made by the Indians. Niagara City, (Suspension Bridge p.o.,) incorp. June 8, 1854, is situated on Niagara River, 2 mi. below the falls. The Rochester & N. F. R. R. connects at this place with the Lewiston & N. F. R. R., and with the Great Western Railway across the Suspension Bridge.3 The village contains 6 churches, a newspaper office, 15 hotels, and a charitable institution known as the De Veaux College for Destitute Orphans and Children. Pop. 1,365. This place participates with Niagara Falls in the business made by the annual influx of visitors to the cataract. No places of equal size on the Continent have a greater amount of hotel accommodations than these. La Salle is a p. o., at the mouth of Cayuga Creek. In the fall of 1678 the French voyageurs La Salle, Tonti, and Father Hennepin, with their companions, established themselves at the mouth of Cayuga Creek and remained until the "Griffin" was launched the following season. Other places along the river were temporarily occupied by the French at different times; but the first permanent settlement was made at Schlosser in 1759, by John Stedman, accompanied by his brothers Wm. and Philip. The first religious services were conducted by Father Hennepin, at the time of the French sojourn at Cayuga Creek. There are now 12 churches in town.

PENDLETON⁸—was formed from Niagara, April 16, 1827. It is the central town on the s. border of the co. The surface is level or gently undulating. Tonawanda Creek forms the s. bounds of the town, and Sawyers Creek crosses the w. part. The soil is generally a clayey loam. Pendleton, (p. o.,) on Tonawanda Creek, contains 1 church and 16 dwellings. Pendleton Center, Beach Ridge, and Mapleton are p. offices. The first settlement was made in 1805, by Jacob Christman. There are 5 churches in town. 10

PORTER¹¹—was formed from Cambria, June 1, 1812. Wilson was taken off in 1818. It is the most westerly town on the lake shore. Its surface is level. Four Mile and Six Mile Creeks, and the w. branch of Twelve Mile Creek, cross the town in a northerly direction, and Niagara River forms its w. boundary. The soil along the lake shore is composed principally of a marly clay; in the central and southern parts it is a sandy and gravelly loam. Besides the crops which

Beebling.

The De Veaux College was established according to the provisions of the will of Samuel De Veaux, who bequesthed for that purpose personal property to the amount of \$154,432 and real setate valued at \$36,213, besides 330 acres of inalienable land. The building was erected in 1856-56. It is built of stone, has 2 stories and an attic above the ground story, and a front of 100 ft., with a depth of 64 ft. The members of the school are supplied by the institution with food, clothing, and books. By the pro-

visions of the will of Mr. De Yeaux, the president of the college must always be a clergyman of the Prot. E. Church, and the institute itself under the control of the Diocese of Western New York. Members of the school are appointed by the board of trustees, the children of parents belonging to the Prot. E. Church having the preference. When once received, the children are under the sole charge of the trustees until they attain their majority. See Senate Doc. 1858, No. 118. The college reports annually to the Legislature.

4 See page 452.

5 During the period of English occupancy a small settlement grew up at Schlosser. There were, besides the Stedman house, (which was a large and spacious 24 story building.) about 15 other dwellings. The Stedmans moved away in 1796 and left Jesse Ware in possession. Judge Augustus Porter settled at Schlosser in 1806. The first sawmill was built by John Stedman. The first school was taught by Esekiel Hill, in 1807.

4 In his account of their sojourn Father Hennepin says, "I had one that especially designed for observing prayers in holy-

In his account of their solourn gather members says, in his account of their solourn grayers in holy-days and Sundays."

I Bap, Presb, Prot. E., M. B., and R. C. at Niagara Falls, Cong., Ref. P. D., Evang., Prot. E. Presb., and M. E. at Niagara Gty, and M. E. at Cayuga Creek.

Named from Sylvester Pendleton Clark, Ex-Gov. of Grand

Island.

Among the first settlers were Martin Van Slyke and John and Adam Fulmer. The first death was that of Martin Van Slyke, in 1814. S. P. Clark kept the first inn, in 1822, and Jerry Jenks the first store, the same year. The first school was taught by — Dawson, in the winter of 1816.

10 2 M. E., Presb., Luth, and R. C.

11 Named from Judge Augustus Porter.

¹ A hydraulic canal has recently been constructed from a point on Niagara River about ½ mi, above the rapids, diagonally across the point of land upon which the village is situated, to near the river bank ½ mi, below the falls. Along the bank is a long basin, in which the canal terminates, and from which the water is discharged through a great number of races into the river below. This canal is ½ of a ml. long, 70 ft. wide, and 10 ft. deep, and will maintain a running stream equal in quantity to 2436 cubic ft. per second. The company by whom the canal has been built was organized March 22, 1858, with a capital of \$500,000. One of the largest paper mills in the U. S., on Bath Island, was burned during the past year, (1858,)

§ The Niagara Suspension Bridge, which crosses the river at this place, was commenced in 1852 and finished in 1855. It is \$21 ft. in length from center to center of the towers, and 247 ft. above the water. It has 2 floors,—the lower for a carriage way, and the upper for a rail way, upon which 4 rails are so laid as to make tracks of 3 different gauges. The cost of the structure was about \$400,000, and the stock of the company \$500,000. The first line was got across the river at this place by the aid of a kite. With this a larger cord was drawn over; and finally a rope, upon which pulleys could be run, bearing the wires of which the bridge is composed. The chief engineer was John A. Roebling.

§ The De Yeanx College was established according to the pro-

are common to all parts of this co., considerable quantities of apples, peaches, and other fruits are raised. Woungstowm, (p. v.,) incorp. Aug. 22, 1854, is situated on Niagara River, about one mi. from its mouth. It contains 3 churches and has a pop. of 768. Ransomville, 2 (p. v.,) in the s. z. part of the town, contains 2 churches. Pop. 195. East Porter is a p.o. Fort Niagara is situated on the lake shore, at the mouth of Niagara River. Transient settlements were made at very early periods by the French at Ft. Niagara; but no permanent settlement was made until the early part of the present century.4 There are 7 churches in town.5

ROYALTON - was formed from Hartland, April 5, 1817, and a part of Lockport was taken off in 1824. It is the s. z. corner town of the co. The surface is generally level or undulating except in the N. part, where the mountain ridge crosses the town. Johnsons, Eighteen Mile, and Mud Creeks take their rise in this town, and the Tonawanda forms its s. boundary. The soil is a clayey loam. Middleport' (p. v.) incorporated in 1858, lies partly in Hartland, but principally in the N. E. part of this town. It is situated upon the Eric Canal, and is a station on the R. & N. F. R. R. It contains 5 churches and has a pop. of 689, (586 in Royalton, 103 in Hartland.) Gasport,* (p.v.,) situated on the canal near Eighteen Mile Creek, is a station on the R. & N.F. R. R. It contains 1 church and an academy. Pop. 273. Orangeport, (p.v.,) on the canal, in the N. W. part of the town, has a pop. of 224; Royalton, (p. v.,) in the central part, of 168; and Reynales Basin, (p. v.,) on the canal, of 132. Locust Tree and South Royalton are p. offices. McNalls Corners is a hamlet in the w. part. The first settlement was made in 1803, by Thos. Slayton and Gad Warner.10 The first religious services were held in 1806; the first religious society (Christian) was organized in 1817, and the first church edifice was built the same year.11 There are 12 churches in town.12

SOMERSET—was formed from Hartland, Feb. 8, 1823, and a part of Newfane was taken off in 1824. It is the most easterly town upon the lake shore. The surface is level. Golden Hill and Fish Creeks cross the town in a N. E. direction. The soil is generally a sandy loam; but in some places it is clayey. Near the mouth of Fish Creek is a small salt spring, from which salt was formerly made. Somerset, (p.v.,) N. of the center of the town, contains 3 churches and about 30 dwellings. County Line, on the line of Orleans co., and Lake Road and West Somerset, are p. offices. The first settlement was made in 1810, by Jacob Fitts and Zacharias Patterson.¹⁸ The first religious services were conducted by Daniel Shepardson, in 1816, and the first church (Bap.) was organized in 1820. There are 5 churches in town.14

WHEATFIELD—was formed from Niagara, May 12, 1836. It is the most southerly town in the co., and lies partly on Niagara River and partly on Tonawanda Creek. The surface is level or gently undulating. Cayuga and Sawyers Creeks cross the town, the former in the western part and the latter in the eastern. The soil is generally a hard, clayey loam, difficult to cultivate. About a mi. z. of Tonawanda is a sour spring, and about 2 mi. N. a sulphur spring. A considerable part of the town is yet unimproved. The greater proportion of the population consists of immigrants from Prussia and other parts of Germany. Bergholtz, 16 (p. v.,) near the center of the town, contains 1 church and about 80 houses; Martinsville, (p.v.,) in the s. z. part, 1 church

¹ Named from John Young, the first merchant at the place.

§ Named from Clark Ransom, one of the early settlers.

§ See pages 45, 452.

4 John Lloyd, who was a soldier stationed at Fort Niagara in 1799, settled in town in 1801, 3 ml. from the fort. Silas Hopkins settled in 1802, Thos. Brown, Elijah Doty, John Clement, and John Brown in 1806. Robert Gurnsett kept the first inn, and John Forom in 1806. Robert Gurnsett kept the first inn, and John Young the first store, in 1808. John Clapseadile built the first sawmill, in 1816, and the first gristmill, in 1817. The first sawmill, in 1816, and the first gristmill, in 1817. The first school was taught by Wm. Cogwell, in the winter of 1806.

§ 3 M.E. Bap., Presb., Wes. Meth., and R. C.

§ Named from Royalton, Vt.

§ 8 called from the fact that gas escapes from the earth here. This gas is inflammable; and at one time it was conveyed through iron pipes from the spring to a store, which was lighted by it.

§ Founded in 1854.

Pounded in 1854.
Pounded in 1854.
Joshus Blayton, — Elsworth, Louden Andrews, and Alex.
Haskins settled in town in 1804, Stephen Bugby, Stephen Hoyt, and Sam'l Capon. In 1805, and Barnum Treadwell in 1806. The first birth was that of Dan'l Yaughn; the first marriage, that of Henry Elsworth and Polly Cornish, in the spring of 1810; and the first death, that of — Elsworth, in 1804. Gad Warner built the first sawmill, in 1817. The first tavern was opened in 1800, by — Wisk.

chase. It was painted red, and was called "The Red Meeting House."

chase. It was painted red, and was called "The Red Meeting House."

18 3 M. E., Bap., Christian, Cong., F.W. Bap., Luth., Preeb., R. C.,
Univ., and Wes. Meth.

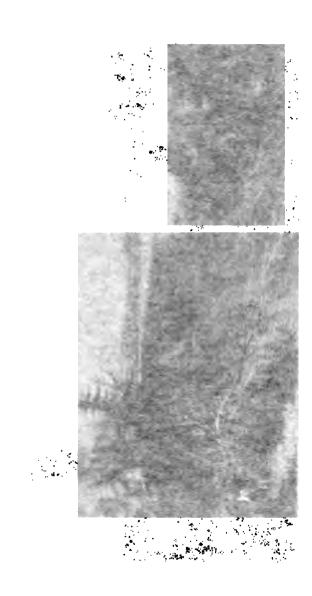
18 Archibald Whitton, Philip Fitts, and Truman and David
Mudgett settled in the town the same year. The first birth was
that of Delliah Fitts, in 1811; the first marriage, that of John
Sherwood and Rebecca Mead, in 1817; and the first death, that
of Philip Fitts, in 1814. Josiah S. Bailey opened the first line, in
1817, and Jos. M. Carpenter the first store, in 1823. The first starmill was built by John Randolph, in 1822, and the first gristmill
by Archibald McDowell, in 1826. The first school was taught by
Marston Sherwood, in the winter of 1817.

18 2 Bap., Friends, Preeb., and M. E.

18 They nearly all cultivate the soil; but their farms are
usually very small, consisting generally of not more than 5 to 10
acres. They retain in a great measure their own manners, customs, and nationality. They have their own churches and
schools: their pastors and schoolmasters came from Germany
with them, and German is the language of the pulpit and the
schoolroom. Their houses are nearly all one story, rough framed
buildings, unclapboarded, and filled in with unburned bricks.
Several of them are built of hewn logs, the crevices filled with
clay; and some are clapboarded on the gable ends down as far
as the level of the caves.

18 These villages were named from places of the same names
in Germany.

•		
•		



and about 60 houses; Johnsburg, in the central part, 1 church and about 50 houses; and Walmore, 1 (p. v.,) in the N. w. corner of the town, 2 churches and 12 houses. These are straggling German villages. Shawnee, (p.v.,) in the N. E. corner of the town, contains 1 church and 15 houses. Tonawanda, (p.v.,) on the line of Erie co., lies partly within this town. The first settlement was made by Geo. Van Slyke, in 1802, at the mouth of Tonawanda Creek. There are 7 churches in town.

WILSON'—was formed from Porter, April 10, 1818, and a part of Newfane was taken off in 1824. It is situated on the lake shore, w. w. of the center of the co. The surface is level. The m. branch of Twelve Mile Creeks crosses the town near the center, and the w. branch in the N. W. part. The soil is a sandy and clayey leam. Wilson, (p.v.,) incorp. June 25, 1858, is situated on the z. side of Twelve Mile Creek, near its mouth. It contains 3 churches and the Wilson Collegiate Institute. Pop. 666. East Wilson, South Wilson, and North Wilson are p. offices. The first settlement was made in 1810, by Stephen Sheldon, Reuben Wilson, ---- Goodman, John Eastman, and Gilbert Purdy. The first church (Presb.) was organized Jan. 18, 1819. There are now 3 churches in town; Bap., Presb., and M. E.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Niagara County.

	Acre	S OF L	AND.		VALUAT	ion of 1	858.	Popul	ATION.	ngu.			Sc	HOOLS.
Names of Towns.	Improved.		Unimproped.	Real Estate.		Personal Property.	Total.	Males.	Females.	No. of Dwellings	No. of Families	Precholders.	No. of Districts.	Children taught.
Cambria Hartland. Lewiston. Lockport Newfane. Ningara Pendleton. Porter. Royalton Somerset. Wheatfield.	17,21, 20,83 15,81; 21,81; 22,26 6,75; 9,84; 14,01; 27,74; 18,20; 10,76; 21,76;	64 9 2 6 31 13 81 10 41 6 32 6 4 5 81 12 5 81 10	,767 ,600 ,5194 ,5844 ,173 ,088 ,1694 ,721 ,968 ,313 ,937 ,2694	\$760, 839, 724, 2,689, 818, 1,448, 420, 597, 1,253, 555, 866, 802,	722 371 229 182 126 049 597 211 161 310	\$47,890 41,300 67,732 474,400 32,065 284,700 27,100 21,550 102,791 38,950 833,800 27,104	\$808,447 881,022 792,103 \$,163,629 850,247 1,732,826 447,149 619,147 1,356,002 504,111 1,700,110 829,971	1,125 1,527 1,665 6,675 1,641 2,913 972 1,362 2,598 952 1,641 1,739	1,091 1,506 1,595 6,711 1,523 2,544 864 1,281 2,332 971 1,511 1,553	392 608 530 2,364 618 808 374 484 905 379 616 650	407 642 581 2,286 619 967 359 484 931 378 675 622	2 523 1 280 3 1,613 9 340 7 439 9 272 4 336 1 600 8 275 5 522	12 18 13 18 16 7 8 11 24 14 7	727 1,160 1,214 5,013 1,217 1,986 773 978 1,561 780 1,070 1,258
Total	207,043	101	,110	11,775,	382 1,	999,382	13,774,764	24,810	23,472	8,698	8,951	5,979	165	17,725
		Li	VE STO	CK.				AGRICUL	TURAL P	RODUCT	8.			he,
NAMES OF TOWNS.		. *	100			Busn.	OF GRAIN.	Hay.	18.	1 5	D.	AIRY PROD	ucrs.	Clothe
NAMES OF TOWNS.	Horses.	Working Ozen and Galves.	Coues.	Sheep.	Steine.	Winter.	Spring.	Town of 1	Bushels Potatoes	Bushele	Apples.	Pounds Butter.	Pounds Cheese,	Domestic in yards.
Cambria Hartland Lewiston Lockport Newfane Niagara Pendleton Porter Royalton Somerset Wheatfield Wilson	946 1,301 2,798 1,634 1,177 562 592 824 1,635 966 606 1,293	1,768 1,696 1,151 1,555 1,837 535 813 1,054 1,900 1,376 992 1,853	1,018 1,196 746 1,540 1,082 485 588 720 1,479 816 887 1,151	5,316 9,090 5,034 6,834 8,243 800 2,111 5,327 12,450 9,929 2,028 11,197	1,369 2,221 1,418 3,207 2,031 848 932 1,389 2,701 1,514 1,566 2,569	67,773 20,201 68,238 59,320 56,661 21,637 28,540 69,291 41,480 38,021 35,090 84,672	94,506 37,176 62,968 47,797	3,342 1,675 1,627 2,893 6,337	22,343 13,865 18,884 29,513 29,714 6,905 8,526 18,724 30,874 21,927 19,475	35,1 22,6 26,6 30,1 15,4 5,6 6,4 19,5 4 49,1	352 514 500 191 141 934 939 868 217 1 965	98,077 1 110,450 1 76,322 124,265 91,246 22,386 46,434 66,779 154,271 1 70,063 50,515	2,280	211 2,185 776 707 1,218 189 469 1,214 674 1,506

e note 16, p. 456.

¹ See note 16, p. 406.

² John Harvey and — Walton settled in the town in 1807, and Geo. Burgher, Jacob Stoner, and Wm. Scott, in 1809. James Field kept the first inn, in 1808, and Judge Wilkinson the first store, in 1822. The first sawmill was built by Col. John Sweeney, in 1825.

a 1820.

3 4 Evang. Luth., Bap., M. E., and Mennonite.

4 Named from Reuben Wilson, one of the earliest settlers, and he first supervisor.

5 In 1811, about 4 mi. from the mouth of this creek, in the lake,

a few rods from the shore, Mr. Goodman found a 4 lb. French

a few rods from the shore, Mr. Goodman found a 4 lb. French swivel, loaded with a ball and 3 grape shot. A large pile of bullets and considerable quantities of ballast iron were subsequently found on the shore near by.

The first birth was that of Warren Wilson, in 1811. Joshua Williams and Daniel Sheldon built the first swamill, in 1816, and Reuben and Luther Wilson the first gristmill, in 1826. Benj. Donglas opened the first store, in 1817, and T. T. Upton the first inn, in 1818. The first school was an evening school for adults, taught by Luther Wilson during Jan. and Feb. 1817.

ONEIDA COUNTY.



This county was formed from Herkimer, March 15, 1798. Lewis and Jefferson were taken off in 1805, and a part of Oswego in 1816. Portions were annexed to Clinton in 1801 and to Madison in 1836. A portion of Chenango was annexed in 1804.1 It lies near the center of the State, 100 mi. from Albany, and contains 1,215 sq. mi. A broad valley, nearly level, extends z. and w. through the center of the co., and from it, both N. and s., the surface rises into a broken and hilly region. The highlands which occupy the s. part are arranged in ridges extending N. and s., the highest summits, on the s. border, being 600 to 1,000 ft. above the valley of the Mohawk. North of the central valley the surface rises abruptly to a height of 800 to 1,200 ft., and spreads out into a nearly level

plateau, broken by the ravines of the streams. The E. part of the central valley is drained by the Mohawk, flowing E., and the w. part by Wood Creek, flowing w. This valley affords a natural road from the Hudson to the great lakes, and is the lowest pass through the Appalachian Mt. system. The Mohawk rises upon the N. border of the co., and flows in a southerly direction to Rome, and thence s. z. to the z. border of the co. Its principal tributaries from the w. are Nine Mile Creek and Lansing Kil, and from the s. Sauquoit and Oriskany Creeks. Black River flows across the N. E. corner of the co. East Canada Creek forms a portion of the E. boundary; the head branches of the Unadilla and Chenango drain the s. border, and Oneida, Wood, and Fish Creeks drain the w. part. Oneida Lake, extending several mi. along the w. border, is the only large body of water in the co. In the extreme N. E. corner are several small lakes and ponds.

The rocks of this co. include nearly the whole series lying between the gneiss, which covers the N. E. part, and the Hamilton group, which outcrops on the s. hills. The Trenton limestone, Utica slate, Oneida conglomerate, and Clinton group have received their names from being so distinctly developed in this co. Of useful minerals the co. has the lenticular clay iron ore of the Clinton group, bog ore in the swamps near Oneida Lake, and, probably, magnetic ore in the N. E. part. Marl and peat have been found in some places. Waterlime and gypsum quarries have been wrought to some extent. Building stone in great variety and of superior quality has been extensively quarried. Mineral springs are found in several places. The soil in the N. E., derived from the disintegration of the primitive rocks, is light and sandy, and is capable of producing only a scanty vegetation. This region is sparsely settled, and is not capable of supporting many inhabitants. The central valley is one of the most fertile portions of the State. The soil is a fine quality of sandy and gravelly loam and alluvium, finely tempered with lime and gypsum. The highland region s. of the river has a soil composed of clay and sandy and gravelly loam, and is best adapted to pasturage. The richness and diversity of the soil make this co. one of the best agricultural regions of the State. The people are chiefly engaged in agriculture, the principal branches of which are grain raising in the valleys and dairying and stock raising upon the hills. Hops are largely cultivated in the s. towns. The manufactures of the co. are extensive, though principally confined to Utica and the villages along Oriskany and Sauquoit Creeks.

The county is a half-shire, the co. buildings being respectively located at Utica and Rome. The courthouses and jails at both places are well built and conveniently arranged. The clerk's

¹ Montgomery, Herkimer, and Oneida counties originally extended in long, narrow strips to the St. Lawrence. In 1801, Labon—then an immense town upon the n. border—was annexed to Clinton co. It is not certain whether Tracts 1, 2, and 3 of Macomb's Purchase were intended by this arrangement to belong to Clinton; but in 1802 they were annexed to St. Lawrence co. Oneida co. was named from the Oneida Indians, who thabilet and owned this and some adjoining counties. The word Oneida signifies "the people of the stone." The Indians had a strange tradition concerning a certain stone, which followed them in their wanderings and finally rested on the summit of one of the highest hills in the co., from which their beacon fires could be seen to a great distance, and upon which they assembled to hold council or prepare for war. A boulder of gnelss, which tradition identified as this palladium of the Oneidas, a few years since was taken from the farm of James H. Gregg, in the town of Stockbridge, and placed in a prominent position near the entrance of the Utica Cemetery, ederical plants. In 1816, and the academy at 468

office is a firepreof building, located at Utica. The poorhouse is situated upon a farm of 195 acres about 2 mi. s. w. of Rome. It has an average of 222 inmates, supported at a cost of \$1.00 per week each. Separate buildings have been provided for lunatics and for a pesthouse,1

The Eric Canal extends through Utica, Whitestown, Rome, and Verona. The Chenango Canal extends s. from Utica, up the valley of Oriskany Creek, through New Hartford, Kirkland, Marshall, and a corner of Augusta, connecting with the Susquehanna River at Binghamton. The Black River Canal extends N. from Rome along the valleys of the Mohawk and Lansing Kil through Western and Boonville, connecting with Black River above Lyons Falls, in Lewis co. The Oneida Lake Canal extends w. from Rome to Wood Creek and along that stream to its mouth The N. Y. Central R. R. extends through Utica, Whitestown, Rome, and Verona. The Black River & Utica R. R. extends from Utica N. through Marcy, Trenton, Remsen, and Steuben to Boonville.3 The Watertown & Rome R. R. extends from Rome N. w. through Anneville and Camden. A large number of plank roads have been built in the co.; but they are mostly abandoned.

Four daily, 9 weekly, 1 semi-monthly, 1 quarterly, and 4 monthly newspapers are now published in the co.

At an early period of the English occupation of New York the colonists became acquainted with

that place was used for holding courts for many years. A new courthouse was built at Utica in 1851-53. The first co. officers were Jedediah Sanger, First Judge; Geo. Huntington and David Ostrom, Judges; Jonas Platt, Cterk; Wm. Colbrath, Sheriff; and Arthur Breese, Surrogate.

1 An act was passed in 1859 for the sale of the poorhouse pre-

1 An act was passed in 1859 for the sale of the poorhouse premises and the purchase of a new site.
2 This road has been partially built along Black River through Lewis co.; but work upon it is now suspended. It was the original design to extend the road to Clayton and Ogdensburgh.

8 The Western Centinel was commenced at Whitesboro' in Jan.
1794, by Oliver P. Eaton. He was succeeded by—
Lewis, and afterward by Lewis & Webb. The paper was continued about 6 years.

The Whitestown Gazette was commenced in June, 1796, by Wm.
McLean. In 1798 it was removed to Utica and continued as
The Whitestown Gazette and Outic Patrol. In 1803 it was not.

itiestown Gasette and Cuto's Putrol. In 1803 it was pur-chased by John H. Lathrop, and was soon after merged in

The Utica Putriot, commenced by Asahel Seward and Ira Mer-rill, Mr. Lathrop continuing as editor. In 1811 it passed into the bands of Wm. H. Maynard; and in 1816 it was united with

it was united with Jan. 1815, by Seward & Williams, and the combined paper was published as The Putrict and Putrol, W. H. Maynard, editor, and Seward & Williams, publishers. In 1821 its name was changed to The Utica Sentinel. In 1826 it was united with the Columbian Gasette and published as The Sentinel and Gazette. In 1828 S. D. Dakin became proprietor, and in 1829 he sold to Rufus Northway and D. S. Porter. In 1831 Mr. Porter withdrew. In 1834 Mr. Northway united the Elucidator with it and changed its name to

its name to
The Oncida Whig. In 1848 it was merged in the Oncida
Weekly Herald. In 1842 Mr. Northway commenced
The Utica Daily Gazette, Wm. Allen and R. U. Sherman, editors.
Erastus Clark, Wm. H. Underbill, Ezekiel Barron, Alex.
Seward, H. C. Potter, J. M. Lyon, John Arthur, N. D.
Jewell, and Ellis & Roberts were successively interested
in its publication. In Jan. 1857, it was united with
The Utica Morning Herald, and assumed the name of the
Utica Morning Herald and Gazette, and is still
published.

The Once Morning Ieruia, and assumed the name of the Uties Morning Herald and Gazette, and is still published.

The Chimbian Putriotic Gazette was commenced at Rome by Thos. Walker and Ebenezer Eaton in Aug. 1799. In 1800 Mr. Eaton retired, and in 1803 it was united with the Utica and published as

The Obumbian Gazette; and in 1825 it was united with the Utica Sentinel by Wim. J. Bacon and S. D. Dakin.

The Elucidator was commenced in 1829 by B. B. Hotchkin, editor, and W. Williams, publisher. It was united with the Oneida Whig in 1834.

The Oneida Morning Herald was commenced by R. W. Roberts, R. U. Sherman, and Geo. R. Colston, in Nov. 1847. A weekly edition was also published, called

The Oneida Weekly Herald. In 1848 Mr. Colston withdrew, and in 1857 the papers were united with the Utica Daily Gazette.

Utica Christian Magazine was commenced by the Oneida Asso-

Utica Christian Magazine was commenced by the Oneida Asso-ciation and Presbytery in 1813, and was published

ciation and Presbytery in 1813, and was published about 3 years.

The Club was published at Utica by Henry Goodfellow & Co. about 3 months in 1814.

The Civil and Religious Intelligencer was started in 1815 at Sangerfield by Jos. Tenney. In 1825 it was changed to The Sangerfield Intelligencer, and in 1835 it was removed to "Franklin Village," now Fabius, Onondaga Co.

The Utica Observer was commenced by E. Dorchester in 1818.

In 1818 it was removed to Rome and its name changed to

The Oncide Observer. In 1819 it was returned to Utica and its original name was resumed. A. G. Danby, E. A. Maynard, Eli Maynard, C. C. Griffith, John P. Bush, John F. Kittle, and A. M. Beardsley were successively intorected in the publication. In 1848 a daily edition was issued, called

The Utica Daily Observer. In 1853 the papers united with the Utica Democrat, and are now published by D. C. Grove, the weekly edition as the

Observer and Democrat.

The Utica Democrat was commenced by John G. Floyd in 1886.

It was successively published by Edward Morria, Jarvis M. Hatch, and Benjamin Welch. In 1853 D. C. Grove became owner, and united it with the Observer.

The Utica Christian Repository, mo., was commenced by Merrill & Hastings in 1822 Wm. Williams, publisher. About 1825 its name was changed to

The Western Recorder, a weekly religious paper, G. Tracy, publisher. It was continued several years.

The Baptist Register was commenced by Elders, Galusha & Wiley. In 1825 it was published under the auspices of the Baptist denomination, Alex. Beebe, editor, and Cephas Bennett, publisher. In 1830 it was leased to Bennett & Bright for 5 years; and in 1835 the lease was renewed for 7 years. In 1840 Mr. Bright withdrew. It was successively published by Bennett, Backus & Hawley, Dolphus Bennett, A. M. Beebe, and D. Bennett, and in 1834 it was sold and united with the New York.

The Baptist Sunday-School Journal, mo., was commenced in 1828 by C. Bennett.

The Universalist, mo., was commenced at Utica by Rev. J. 8.

Thompson, L. R. Smith, & G. B. Lislier in 1826. It was removed to Philadelphia in about 1 year.

The Western Sunday School Visitant and Christian Miscellany was commenced at Utica by Rev. John Joseph Colwell publisher, and in 1831 the paper was united with

The Mechanics' Press, commenced by J. M. Ladd & W. Schram in 1829. The united papers were published a short time as The Utica Intelligencer and Mechanics' Press, by Joseph Colwell, proprietor.

The Edwa

C. Rudd in 1827, and was removed to Utica about 1835
and published as
The Gospel Messenger and Church Record. After the death of
Mr. Rudd. Rev. Wm. A. Matson became editor. The
paper is still published as
The Gospel Messenger.
The American Chizen was published at Utica by Geo. S. Wilson
—Bennett & Bright, printers—in 1830.
The Christian Journal was published at Utica in 1830 by E. S.
Barrows.

Barrows.

The Oc-Operator, semi-mo., was published at Utica in 1832 by Quartus Gravea, M. R. Bartlett, editor.

The Lever was published at Utica by Wm. S. Spear in 1832.

The Oneida Democrat was commenced at Utica in 1833, and continued about 2 years.

the wonderful natural channel of navigation that extended through this co., and which, with a short and easy portage, connected the Mohawk with the great lakes and the fertile regions of the West. About the commencement of the last century, plans were proposed for improving this route and for fortifying the most important points upon it. The portage at Rome, from the Mohawk to Wood Creek, became a point of the first importance, and it was occupied as early as 1725; and a fortification known as Fort Bull was built upon Wood Creek soon after. On the 27th of March, 1756, this fort was surprised by a party of French and Indians, under M. De Lery, who had penetrated through an interior route from La Presentation, on the St. Lawrence, by an exhausting march of 15 days. The garrison were unprepared; yet they made a spirited but ineffectual, resistance, and nearly every person perished. Alarm was carried to Fort Williams, on the Mohawk, 4 mi, distant, and a force was hastily sent to relieve Fort Bull, but arrived to late too render assistance. The enemy, after wasting the stores and provisions, retired with their prisoners and plunder

The Oncida Standard was commenced at Waterville in 1833.

It was subsequently removed to Utios, and after the discontinuance of the Democrat it assumed the name of *The Standard and Democrat, Quartus Graves, publisher. In 1835 it became obnoxious to its enemies from its aboli-

1835 it became obnoxious to its enemies from its abolitionism, and on the evening of Oct. II the office was entered by a mob and a part of the type and furniture were thrown into the street.

The Friend of Man was commenced at Utica by the N. Y. State Anti-Slavery Society in 1836, Wm. Goodell, editor. In 1841 Stanley P. Hough became editor, and in 1842 Wesley Bailey became proprietor, and united with it the Abolitionist, of Casenovia, and changed the name to The Liberty Press. It was discontinued in 1849.

The Utica Testotaler was commenced by Wesley Bailey in 1849. In 1856 A. K. Bailey became proprietor. In 1858 it was united with the Ilion Independent, the new paper taking the name of

The Central Independent, under which title it is now published by G. W. Bungay & A. K. Bailey, editors.

Youth's Miscoliany was published at Utica by Bennett & Bright in 1834.

The Christian Virilant, mo., was published at Utica by A. B.
Groosh in 1835.

ns was published at Utica by Bennett & Bright in The Talin

1836.
Mother' Monthly Journal was published at Utica by Kingsford,
Benett & Bright in 1836.
The Ecominer was published at Utica in 1836, and
The Freeman at Utica in 1837, both by R. Dorchester.
Y Combadwer American-Ried, mo., (Welsh, American
Messenger,) was commenced at Utica in 1832. In
1834 it was removed to Steuben, and is now published
by Rev. Robert Everett.

1834 it was removed to Steuben, and is now published by Rev. Robert Everett.

4tf-Slavery Lecturer was published at Utica a short time by Wm. Goodell in 1839.

Cyfaill (Weish, The Friend) was removed from New York by Rev. W. Rowland in 1841. In 1844 it was returned to New York. In 1854 it was removed to Rome, and in 1857 to Utica. It is now published by Thos. Lenking.

Jenkins.

Central New York Washingtonian was published at Utica and Rome in 1842.

Rome in 1842.

The Wesleyan Methodist was commenced at Utica by David Plumb in 1841. A paper, known successively as the Cortland Luminary and Ref. Meth. Intelligencer and the Fayetteville Luminary, was united with it, and the name changed to the

Methodist Reformer. In 1842 it was removed to Cazenovia, and soon after to Utica, W. Bailey, publisher. In 1843 it was merged in the True Wesleyan, of New York City.

The Utica Daily News, the first daily paper in Utica, was commenced by Joseph M. Lyon, John Arthur, C. Edwards Lester, and Jarvis M. Hatch, in Jan. 1842. It was continued about 7 months.

The Uticanian was published a short time by Squires & Soliss in 1842.

The Uticanian was published a successful in 1842.

The American Journal of Insanity (quarterly) was commenced by Dr. A. Brigham in 1843, and was edited for a time by Dr. T. R. Beck.

The Washingtonian was published at Utica by J. C. Donaldson

The Washingtonian was published at Utica by s. c. Domini 1843.

Oysell Hen Wladyn Americanidd (Welsh) was published at Utica by E. E. Roberts in 1848.

Foung Ladier Miscellany was published at Utica by Bennett, Backus & Hawley in 1843.

Seren Arllewind, (Welsh, Western Star,) mo., was commenced at Utica in June, 1844. In 1846 it was removed to Penn.

Washingtonian News was published at Utica by Matteson Baker in 1845.

The Clinton Signal was commenced by Paine & McDonald in 1846. In 1848 its name was changed to The Radiator: and in 1849 the original name was resumed. In 1850 it was published as the Chief, by Ira D. Brown. In 1855 it passed into the hands of Francis E. Marritt, and in 1857 into the hands of John H. Osborn, who changed its name to the

Climton Courier, and still continues its publication.

The Central Nesse was published at Utics by M. Baker in 1846.

Hast Comer, (Welsh, Gomerian Sun,) semi-mo., was commenced in 1847 and issued 1 year.

The Central City Cudet was started at Utics in 1849 by James & Howard. In 1850 it was changed to The Cudet's Basner, and was soon after discontinued.

The Cudet's Basner, and was soon after discontinued.

The Equation, a campaign paper, was published at Utics in

The Opal, mo., was commenced in 1851. It is edited and printed by patients of the Lunatic Asylum.

The American Free Missionary was removed from McGrawville to Utica in 1850 or '51.

The American Baptist was commenced by the Free Mission Soc., W. Walker, editor, in 1850. In 1856 it was removed to New York City.

The Diamond, mo., a boys' paper, was published at Utica 2 months in 1850 by A. K. Bailey, E. Wetmore, and C. W. Butler.

W. Butler.

The Northern Farmer, mo., was commenced at Utica in Jan. 1862. It is now edited by T. B. Miner.

The Rural American was commenced at Utica in Jan. 1866, as a semi-mo. In Jan. 1869, its publication was commenced weekly. It is now edited by T. B. Miner.

Mechanics' National Reporter was published at Utica a short

Mechanics National Reporter was published at Utica a short time in 1851.

The Utica Evening Telegraph was commenced by Thos. R. McQuade, J. F. McQuade, editor, in May, 1882. In Feb. 1858, the office was burned. The publication was resumed in May, and is still continued.

The Scientific Daguerrean, mo, was commenced at Utica by R. D. T. Davie and Guerdon Evans in Jan. 1858.

Y Guyliedydd (Welsh, The Watchman.) was commenced at Utica by a company, Morgan Ellis, editor, in 1854. In 1856 it was removed to New York City and united with Y Dryck.

The Oncida Demokrat, semi-w, was published at Utica in 1854 by Paul Keiser & Co.

by Paul Keiser & Co.

by Paul Keiser & Co.

g Folk's Advocate, mo, was commenced at Utica
in July, 1858. It is now edited and published by T. B. Miner

Miner.

The Civil and Religious Intelligencer was published at Sangu-field in 1818.

The Rome Republican was commenced by Lorin Dewey in Feb. 1825. In May following, Chauncey Beach succeeded as publisher; and in 1830 the paper was united with the Oncida Republican, commenced in June, 1828, by J. P. Van Sice. The united papers were continued by Van Sice, under the title of

The Republican. In 1831, E. Moon purchased and enlarged the

The Republican. In 1831, E. Moon purchased and enlarged the paper, and changed its name to the Rome Pelegraph. Jas. N. Harris, John Boydon, H. A. Foster, and others were successively interested in its publication. In 1838 it passed into the hands of R. Waldley, who changed its name to the Democratic Sentinel, Calvert Comstock, editor. In 1840 L. R. Dana became editor: and in 1845 H. T. Utley and S. W. Morton purchased it and changed its name to the Rome Senatinel. In Sept. 1846, Morton sold to A. J. Rowley; and in 1847 Utley sold to A. J. Rowley & Co., E. Comstock, editor. In 1850 Rowley became sole proprietor; and in Jan. 1852, he sold to Elan Comstock. Rome Daily Senatinel was commenced by C. & E. Comstock, in connection with the Rome Sentinel, in July, 1852. In 0ct. 1854, E. Wager and D. D. Rowley, the present publishers, bought one-half, and in April, 1855, the remainder, of the establishment.

the remainder, of the establishment.

The Vernon Courier was commenced in July, 1835. In 1846 it was removed to Rome, and its name changed to The Roman Citizen, C. B. Gay, editor, and H. N. Bill, proprietor. J. K. Kenyon, J. P. Flich, Alfred Sanford, Geo. Scott, G. H. Lynch, A. D. Griswold, and A. C. Sanford were successively interested in its publication. In Oct. 1854. A. Sanford became sole proprietor. In 1866 the office was burned. The publication of the paper was soon after resumed by Mr. Sanford, and is still continued by him.

toward Black River. Oswego was besieged by the French during the summer, and was surrendered on the 14th of Aug. Alarmed at the success of the French, and greatly in fear for his personal safety, Col. Webb, then commanding on the Mohawk, destroyed Forts Williams and Craven, and hastily retreated down the valley to Albany, leaving the frontiers to the mercy of the savages; and the sequel is written in blood in the annals of the Upper Mohawk Valley.

Fort Stanwix was erected in the summer of 1758, on the site of the present village of Rome. It was heavily armed; but the war ended without furnishing occasion for its use, and upon the peace it was allowed to fall into ruin. In June, 1776, Col. Dayton was sent by the Continental authorities to rebuild this fort, which was from this time named Fort Schuyler. Col. Peter Gansevoort was ordered hither in April, 1777, with the 3d Regiment, and while still unfinished the fort was besieged by the tories and Indians under St. Leger. This movement formed part of a plan of operations against the colonies which contemplated the reduction of this fort and the ultimate meeting at Albany of the three British armies from Lake Champlain, the Mohawk, and New York. To relieve this post, Gen. Herkimer was sent with a detachment of troops chiefly raised in "Tryon" co. This army fell into an ambuscade at Oriskany, where the memorable battle, elsewhere noticed, was fought on the 5th of Aug. 1777. While most of the savages were absent from their camp, a well conducted sortic from Fort Schuyler, by a party under 'Colonel Willett, attacked the camp of the enemy and took a large quantity of baggage and stores, 5 British standards, and the papers of most of the officers. The discontent which this incident occasioned among the Indians was increased to insubordination by the mysterious reports brought in by the emissaries of the Americans; and on the 22d of Aug. the siege was raised, and the enemy retreated by the way of Oswego to Montreal. Portions of these troops subsequently joined Gen. Burgoyne and shared the fortunes of that officer. The fort was destroyed by fire and flood in May, 1781. Through the influence of Rev. S. Kirkland and others, the Oneidas were induced to remain neutral or join the American cause, and were rewarded by liberal concessions at subsequent treaties.

Settlement had extended into the borders of the co. before the Revolution; but every vestige of improvement was swept away during the war. Civilization re-appeared with peace; and before the beginning of the present century the hardy pioneers of New England had pressed into nearly every town. The completion of the Western Inland Navigation Co.'s improvement in 1796, and of the Seneca turnpike and other early thoroughfares for emigration, and the construction of the Erie Canal and the 3 lateral canals which here join it, and of the railroads which cross it, have formed marked eras in the improvement and prosperity of the co. In wealth, population, and enterprise it now ranks among the first cos. in the State.

ANNSVILLE2—was formed from Lee, Florence, Camden, and Vienna, April 12, 1823. It lies on the n. border of the co., w. of the center. Its surface is broken with ridges or swells, running m. and w., gradually increasing in height toward the n. There appear to have been at some period three small lakes in the town, two of which have broken through their barriers and left fine, fertile valleys. The E. branch of Fish Creeks forms a part of the E. boundary, and flows through the s. E part; and the w. branch of the same stream forms a part of the s. boundary. Several small streams are tributaries of the E. branch, the principal of which are Furnace and Fall Creeks. On the latter. near its mouth, are three falls, of 14, 20, and 60 ft. respectively. The soil is clayey in the s., and sandy, gravelly, and stony in the other parts. Glenmore, (p.v.,) near the center, contains 2 sawmills, 1 gristmill, and 15 houses. Taberg, (p. v.,) in the s. part, contains 2 churches, 3

The Compass was published at Verona in 1840.
The Purior Journal and Literary News Letter of Contral New York, mo., was published at Rome by Graham & Co. in 1848.

Primitive Christian, semi-mo., was published at Rome by R. Mattison in 1845.

mden Guette was published at Camden by Munger & Stewart in 1842.

ritual Magazine, mo., was published at the Oneida Reserve in 1848. Camden Gasette

Serve in 1848.

Oncida Mirror was published at Camden by Edward Packard in 1849.

Central State Journal was commenced in 1850 by L. W. Paine, S. S. Norton, editor. Its name was soon after changed to Central New York Journal, and in Jan. 1853, to Verson Transcript, J. R. Howlett, proprietor. In Oct. 1855, Niles Jewell became a partner; and in 1856 the paper was discontinued.

was ausontinued.

onville Ledger was commenced by James H. Norton in March, 1852. It afterward passed into the hands of Ela Kent. In March, 1856, Mr. Kent sold to L. L. Childs & Co., who changed its name to the t River Herald, under which title it is now published by L. L. Childs.

The Waterville Advertiser was commenced by R. W. Hathway in 1851.

The Empire State Health Journal was commenced by R. W. Halmwy in 1851.

The Empire State Health Journal was commenced at Rome in 1851.

The Waterville Journal was commenced in Jan. 1855, by A. P
Fuller & Co., C. B. Wilkinson, editor. It was discontinued in March. 1856.

The Waterville Timmes was commenced in Jan. 1857, by McKibbin & Wilkinson, and is still published.

Y Arweinydd, semi-mo., (Welsh, The Leader,) was commenced at Rome in Jan. 1858, by R. R. Meredith, editor, and Thos. T. Evans, assistant editor.

1 The Oneidas reserved a large tract of land in the treaty of 1788, but ceded portions in 1795, 1798, 1802, 1805, 1807, 1809, 1810, 1811, 1815, 1817, 1824, 1826, 1827, and 1840, when they finally ceded the last of their lands held in common and received individual portions. Most of them have emigrated to Wisconsin; and but about 60 now live in this co.—Crasus of 1855, pp. 500, 503, 513.

Named from the wife of J. W. Bloomfield, the first settler.

^{503, 513.}S Named from the wife of J. W. Bloomfield, the first settler.
Called by the Indians Tege-ro-ken, "between the mouths.'
A branch of the creek was called A-on-ta-gillon, "Creek at poin of rocks." In the neighborhood of Fall Creek are severe rayines with very picturesque scenery.

Named from an iron-mining town in Sweden. The Creek

sawmills, 1 gristmill, a furnace, tannery, several small manufactories, and 40 houses. Bicsswale is a p. o. in the s. part. The first settlement was commenced in 1793, by John W. Bloomfield, from N. J. The census reports 4 churches in town.²

AUGUSTA³—was formed from Whitestown, March 15, 1798. A part of Vernon was taken off in 1802, and a part of Stockbridge (Madison co.) in 1836. It lies on the w. border of the co., s. of the center. Its surface is a rolling upland. Two ranges of hills extend n. and s. through the town on opposite sides of Skanandoa Creek, affording limestone of excellent quality for lime and building purposes. Oriskany Creek flows through the extreme s. z. corner, and Skanandoa Creek flows N. through near the center. The soil is a fertile, clayey and sandy loam. Augusta, (p.v.,) near the center, contains 2 churches and 100 inhabitants. Knox Corners, (p.v.,) N. w. of the center, contains a church and 200 inhabitants. Oriskany Falls, (p. v.,) in the s. m. corner, contains a church, a saw and grist mill, machine shop, distillery, and 711 inhabitants. The first settlement was made by —— Gunn, in 1793.4 The first religious services were held at - Fairbanks, in 1794.5 the house of -

AVA6—was formed from Boonville, May 12, 1846. It is the central town on the N. border of the co. Its surface is a moderately uneven upland, 700 to 1,000 ft. above the Rome level. It is drained by Fish Creek, the m. and w. branches of the Mohawk, Point Rock, and Blue Brooks. Several small sulphur springs have been found in town. The soil is a gravelly loam. Ava. Corners, (Ava p. o.,) w. of the center, contains 20 houses. The first settlement was commenced by Ebenezer Harper, in 1798. A Friends meeting house is the only place of worship in town.

BOONVILLE⁶—was formed from Leyden, (Lewis co.,) March 28, 1805. Ava was taken off in 1846. It lies on the N. border of the co., E. of the center. Its surface is a hilly, broken upland, 800 to 1,000 ft. above the canal at Rome. Black River flows through the N. E. part, and Lansing Kil rises near the center and flows s. to the Mohawk. Its soil is clayey loam, in many places thickly covered with boulders and often inclining to sand. Near the village are immense deposits of drift. Its z. border extends into the great forest, and presents the meager, sandy soil and naked rocks peculiar to that region. There is a gas spring 11 mi. w. of the village, and a sulphur spring 11 mi. s. The latter has acquired some local celebrity. Boonville, (p. v.,) in the N. W. part, was incorp. in 1855. It contains 3 churches, a printing office, several manufactories, and 1,000 inhabitants. It is the present n. terminus of the Black River & Utica R. R. It is on the summit level of the Black River Canal, and has a large trade with the country N., W., and z. Alder Creek, (p.v.,) in the s. z. part, contains a church and 20 houses. Forest Port, (p. v.,) near the s. z. corner, on the line of Remsen, contains 20 houses. Hawkinsville. (p. v.,) N. w. of the center, contains a saw and grist mill, chair factory, carding mill, and 339 inhabitants. Hurlbutville is a p.o. The first settlement commenced in 1795. The first church was formed in 1805.10

BRIDGEWATER¹¹—was formed from Sangerfield, March 24, 1797. It is the s. E. corner town of the co. Its surface is uneven. The valley of the w. branch of the Unadilla and its tributaries, locally known as "Bridgewater Flats," in the N., is about a mi. wide, but decreases to about

Glass and Iron Manufacturing Co. began operations here in 1809. In 1811 a blast furnace was erected. Formerly hollow ware was extensively made; but at present pig iron is the chief

ware was extensively made; but at present pig iron is the chief product.

1 The first settlement was made at Taberg. Among the early settlers were Elias Brewster, Adam P. Campbell, Nicholas Armstrong, and Squire Fairservice.

2 Presb., M. E., Bap., and R. C.

3 This town is included in the s. part of the tract leased from the Oneidas in 1794 to Peter Emith. The lease is said to have been for 999 years. The tract was divided into 4 allotments, the first of which lies wholly within this town. The lease was assumed by the State in 1795-97, and patents were granted to settlers, Smith retaining 6 lots in the town as part payment his lease. The first settlers took their lands as tenants under Smith. Part of the Oneida Reservation, purchased in 1795 and sold at auction in 1797, is included in the N. part of the town.

town.

4 Among the early settlers were Benjamin Warren. David Morton, John Alden, Ichabod Stafford, Joseph and Abraham Forbes, Isaac and Benjamin Allen, Amos Parker, Thos. Cassaty, Ogias and Lemuel Hart, James Reynolds, Abel Prior, Thomas Spafford, Ezen Saxton, Abiel Lindsey, and Francis O'Toole. The first birth was that of Peter Smith Gunn; the first marrisage, that of Daniel Hart and Catharine Putnam; and the first death, that of Eleaser Putnam, in 1795. T. Cassaty built the first sawmill, in 1795, at Oriskany Falls. A gristmill was built the Sext Year.

**The census reports 5 churches in town; 2 Cong., M. E., Bap, and Union.

**Named from a city in Burmah.

**Zephaniah and Abner Wood settled in town about 1800.

**Messrs. Barnard, Fanning, Adams, Mitchell, Beck, and Tiffany were early settlers. Salmon Bates kept the first inn, in 1800.

Benj. Jones built the first sawmill, in 1801.—at which time there were only 9 other inhabitants in town. The road cut through from Fort Stanwix to the French settlement on Black River, toward the close of the last century, led through this town: and traces of it may still be seen. Several tributaries of Black River take their rise in swamps in the N. E. part of the town.

**Named from Gerrit Boon, agent of the Holland Land Co., who made the first settlement. In early times it was called "Boon's Upper Settlement."

**Andrew Edmunds came on in 1796 as an agent of the Holland Land Co., with several men, built a sawmill, and commenced a gristmill, which was finished the next year. Luke Fisher and son, Phineas, Martin, and Slias Southwell, Asabel and Esekiel Porter, Aaron Willard, Jacob Springer, Jephtha King, and Hezekish Jones came in 1796. Lemuel Hough and Daniel Pitcher were early settlers. The first birth was that of a daughter of Jacob Springer; and the first marriage, that of Henry Evans and Elizabeth Edmunds. The first birth was that of a daughter of Jacob Springer; and the first marriage, that of Henry Evans and Elizabeth Edmunds. The first borte and inn were opened by the agents of the company.

10 Rev. Daniel Smith was the first minister. There are now 5 churches in town; Presb., M. E. Bap, Union, and R. C.

11 The "Line of Property," run in accordance with a treaty of 1718, passed through this town.—Jones's Asseale, p. 123.

half that width in the s. The hills rise, on the z. and w. borders, 300 to 500 ft. above the valley, their declivities being often steep. The w. branch of the Unadilla 2 flows s. through the town. The soil in the m. is a gravelly loam, and in the w. clay. Stone is quarried in the N. E. part. Bridgewater, (p. v.,) in the s. part, contains 3 churches, the Bridgewater Academy, and 306 inhabitants. North Bridgewater (p. v.) contains 15 houses. Babcock Hill (p. o.) is a hamlet. The first settlement was commenced in 1788, by Joseph Farwell. There are 3 churches in town; Cong., Bap., and Univ.

CAMDEN—was formed from Mexico, (Oswego co.,) March 15, 1799. Florence was taken off in 1805, Vienna in 1807, and a part of Annsville in 1823. It lies upon the w. border of the co., near the N. w. corner. Its surface is rolling, gradually rising toward the N., where it is broken by hills whose summits are several hundred feet above Oneida Lake. The w. branch of Fish Creek flows diagonally through the town toward the s. z. Mad River from the N. unites with it near Camden Village; and Little River, a tributary, forms part of the s. boundary. The soil is a sandy loam, in some places gravelly and stony, but generally well adapted to grazing. Camden, (p. v.,) in the z. part, was incorp. in 1834. It contains 3 churches, saw and grist mills, a sash and blind manufactory, pump factory, 2 tanneries, a cloth manufactory, and 862 inhabitants. West Camden, (p. v.,) near the N. W. corner, contains 20 houses. Hillsborough, (p. o.,) in the s. part, is a hamlet. The first settlement commenced near the close of the last century. The first religious society was formed Feb. 19, 1798, by Rev. Eliphalet Steele.⁶ The church received from the heirs of John Murray an endowment in lands yielding a revenue of \$112.

DEERFIELD—was formed from Schuyler, (Herkimer co.,) March 15, 1798. Marcy was taken off in 1832. It lies near the center of the z. border of the co. Its surface is mostly a high plateau, 600 to 1,000 ft. above the Mohawk, forming the N. continuation of the Hassenclever Mts. of Herkimer co. A broad intervale, partly overflowed in high water, extends along the Mohawk opposite Utica; and on the N. z. the surface descends abruptly to the creek. The Mohawk flows along the s. w. border of the town, and West Canada Creek along the N. E. border. The soil on the flats is a deep, rich, alluvial loam, and on the hills a slaty and gravelly loam. Deerfield Corners, (Deerfield p. o.,) in the s. part, contains 2 churches, 3 carriage shops, and 50 houses. A thickly settled suburb of Utica extends toward the village. North Gage, (p. o.,) in the N. part, is a hamlet. The first settlement was commenced in 1773.6 The first religious services were held in 1798, by Rev. -Eddy. There are 4 churches in town.

FLORENCE⁶—was formed from Camden, Feb. 16, 1805. A part of Annsville was taken off in 1823. It is the n. w. corner town of the co. Its surface is rolling, and 250 to 300 ft. above the Rome level. Mad River flows s. z. through the town. The soil is stony and light, and is underlaid by the Hudson River shales. A portion of the town is still covered by forests, which extend n. to near Jefferson co. Florence, (p. v.,) n. of the center, contains 3 churches, 3 sawmills, a gristmill, tannery, and 40 houses. Empeyville, in the z. part, contains a church and 20 houses. East Florence (p. o.) and Florence Hill are hamlets. The first settlement commenced in 1801, by Amos Woodworth. The first religious society (Cong.) was formed Dec. 16, 1816; Rev. Samuel Sweezey was the first settled minister.

FLOYD11—was formed from Steuben, March 4, 1796. It lies in the interior, z. of the center of the co. Its surface is rolling, gradually rising to the N. border, where it attains an elevation of 200 to 300 ft. above the valley of the Mohawk. Nine Mile Creek12 flows through a small portion

of 200 to 300 ft. above the valley of the Mohawk.

1 The excavation which forms the valley has been filled to an immense depth with drift; and rock cannot be found within a great distance below the surface. Cedar awamps extend along several of the streams.

2 Called also the Tie-na-da-ra.—Jone's Annals, p. 122.

3 Among the early settlers were Erra Parker, Ephraim and Nathan Waldo, —— Lyman, and Jesse, Joel, and Abner Ives. Erra Parker kept the first inn; Major Farwell built the first sawmill; and —— Thomas the first gristmill. This is the smallest and least populous town in the co.

4 Henry Williams was the first permanent settler, in 1796-97. Jesse Curtis had previously built a sawmill; but be did not settle in town until some time after. Levi Matthews, Daniel Parker, Seth and Joel Dunbar, Aaron Matthews, Samuel Wood, Thos. Comstock, Elihu Curtis, Samuel Royce, Noah and Andrew Tuttle, Benjamin Barnes, sr. and jr., Philip Barnes, Israel Stoddard, and —— Carrier were early settlers. The first birth was that of Noah P. Tuttle; the first marriage, that of Kilhu Curtis and Anna Northrop; and the first deaths were those of Mrs. Bacon and a child, who were drowned in crossing Mad River in a canoe. Elihu Curtik kept the first in, in 1799; and Timothy W. Wood the first store, about the same time.

5 There are now 5 churches in town; M. E., Wes. Meth., Prot. E., Cong., and E. C.

^{**}George G. Weaver, Capt. Mark Damoth, and Christian Real settled at the Corners in 1773. In 1776, hearing that a band of tories and Indians were planning a descent upon the settlement, they retreated to Little Stone Arabia. In 1784 they returned, and about the same time Peter, Nicholas, and George Weaver, Geo. Damoth, Nicholas and Philip Harter, came in. During the first 15 or 20 years the settlements did not extend to the z. part of the town. The Cox and Coffin families were the first in that part.

* Named from the city of Florence, in Italy.

* The first settlement commenced under the auspices of Wm. Henderson, owner of Township 4 of Scribe's Patent. He gave Amos Woodworth, John Spinning, and — Turner 50 acres each, to commence a settlement. Asariah Orton, — Crawford and his son Clark, Norman Waugh, Benoni and Ebeneser Barlow, Ambrose Curtis, Ephraim Wright, Joseph Otcott, and Benj Young came soon after. Several of the latter settled at Florence Hill. Nathan Thompson kept the first inn.

D There are 5 churches in town; 2 M. E., 2 Union, and Bap. In Named from Gen. Wm. Floyd, one of the signers of the Declaration of Independence, who purchased a part of Funda's Patent and removed to this co, in 1803.—Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and removed to this co, in 1803.—**Josee's Assacia of Ortola's Patent and Tomoved to this co, in 1803.—**Josee's Assacia of Ortola of Canada of Canada of Canada of Canada of Canada of Canada of Canada of Canada of Canada of

Declaration of Independence, who purchased a part of Fund Patent and removed to this co. in 1803.—Jones's Annais of Ones Co., pp. 186, 706.

Michigan Called by the Indians To-ya-nun-coks, "a beach tree standing

of the s. E. part. The soil is of good quality and well adapted to grain and grass. Floyd Cormers (Floyd p. o.) contains a church and 20 houses. The first settlement commenced about 1790, by Capt. Benjamin Pike. There are 4 churches in town; Cong., Welsh Meth., Union, and R. C.

KIRKLAND --was formed from Paris, April 13, 1827. Marshall was taken off in 1829, a part was annexed to New Hartford in 1834, and a part of Paris was annexed in 1839. It lies in the interior, s. of the center of the co. Its surface is a hilly upland, divided into two general ridges by the valley of Oriskany Creek. The hills are 200 to 500 ft. high, and the declivities are generally steep. Oriskany Creek flows N. E. through near the center. The soil is a rich, calcareous loam. Near Clinton Village are quarries of good building stone. Iron ore is found; and several thousand tons are annually shipped by the Chenango Canal, to Constantia, Taberg, and Penn. Great attention is paid to fruit growing, and this town excels every other town in the co. in the amount of fruit raised. The town derives its greatest interest from its extensive educational institutions, which entitle it to the appellation of the Literary Emporium of Oneida co. Clinton (p. v.) was incorp. April 12, 1843. Hamilton College' is located upon a hill overlooking the Oriskany Valley. Its buildings consist of Dexter Hall, or North College; Kirkland Hall, or Middle College; Hamilton Hall, or South College; a chapel, laboratory, and an observatory. The course of study embraces a collegiate and a law department. A grammar school, under a separate board of trustees, is connected as a preparatory department. The college libraries contain about 10,000 volumes, and the cabinet of natural history contains about as many specimens. The village also contains 5 churches, 2 newspaper offices, the Clinton Liberal Institute, a grammar, a boarding, and a high school, and a few manufactories. Pop. 1,174. Manchester, (Kirkland p. o.,) a manufacturing village, in the n. part, contains 30 houses. Franklin, near the center, contains the Franklin Iron Works' and 35 houses. Clarks Mills, in the N. corner, is a manufacturing village, and contains a cotton factory, grist and saw mill, and 40 houses. The first settlement commenced in 1787, by 8 families. Religious services were first held in the cabin of Capt. Foot. 10

cotton factory, grist and saw mill, and 40 houses. families. Religious services were first held in the 1 Among the early settlers were Stephen Moulton, Wm. and Nathaniel Allen, James Chase, Rilaha Lake, — Howard, Hope Smith, David Bryan, Samuel Denison, James Bartlett, — Putney, Jarvis Pike, Capt. Nathan Townsend, and Thomas Bacon—mostly from Conn. The first death was that of —— Foster; the second, that of Nathan Thompson, who was killed by a falling tree.

The plan of ownership of the union church is peculiar. The sease are owned and transferred by purchase, and the owners meet on the first Monday in each year and vote what denomination shall occupy the house the ensuing year.

Named from the Rev. Samuel Kirkland, an early missionary samong the Oneida Indians, who settled in the county in 1792. He was the principal founder of an academy since merged in Hamilton College. He died in 1808; and a monument was erected to his memory by the Northern Missionary Society.

Hamilton Oneida Academy was incorp. by the Regents, Jan. 31, 1793, mainly through the exertions of the Rev. Samuel Kirkland. In 1794 a commodious building was erected, the corner stone of which was laid with much ceremony by Baron Steuben. The school was opened the same year under the Rev. John Niles, whose successors were Rev. Robert Porter, Seth Norton, and Rev. James Robbins. The success of this academy was highly gratifying to its friends; and the rapid development of Central New York suggested the necessity of more ample facilities for instruction and an extension of its course of study. Clinton and Fairfield became active competitors for the honors of a college, and charters of similar character and conditions were granted to each, under the names of Hamilton and Clinton Colleges as chartered May 26, 1812, and went into operation soon after, under the presidency of the Rev. Azel Backus. His successors have been Henry Davis, in 1817; Sereno E. Dwight, in 1833; Joseph Penny, in 1835; Simeon North, in 1839; and Bamuel was Prisher, in 1858. The coll

These causes have embarrassed the finances of the college; but efforts are about being made to relieve it from debt. The sum of \$50,000 was granted by the State, June 19, 1812, to sid in founding the college. Wm. H. Maynard, of Utica, in 1822 gave \$20,000 to endow a professorship of law; and S. Newton Dexter, of Whitesboro, in 1836 gave his personal obligations for \$15,000 to endow a professorship of the Greek and Latin languages. The observatory was built in 1854, at a cost of \$5,000 besides the instraments, which have cost more than twice that sum.

* The Clinton Liberal Institute was founded in 1832; it is under the patronage of the Universalist denomination, and has a male and a female department. The building for the former is of stone, 96 by 52 feet, 4 stories above the basement, and has accommodations for 100 students. The female department is an elegant structure, 144 by 60 ft., 2 stories high above the basement, and has an average attendance of 50 pupils. A small monthly paper, named the "Leaf Bud," "Summer Leaves," "Autumn Leaves," or "Wintergreen," according to the season, is published at this institution. Home Cottage Seminary is a private institution, established in 1854 as a ladies' seminary, by Miss L. M. Barker. The edifice is 60 by 112 ft., and cost—including 8 acres of land—\$20,000. It has been united with another ladies' school under Miss A. Chipman, and is very prosperous. An issue styled the "Home Cottage Quarterly" is published by the pupils. This seminary forms the female department of the grammar school. The Clinton High School, for males only, was established May, 1858, by Rev. B. W. Dwight and D. A. Holbrook. It is located i mi. from the village, cost \$18,000, and has accommodations for 80 students.

* The Manchester Manufacturing Co., incorp. in 1815, gave employment to 100 hands, and manufactured cotton cloths to the amount of \$100,000 per year until Aug. 19, 1855, when it was burned.

e amount of \$100,000 per year until Aug. 19, 1855, when it so burned.

the amount of \$100,000 per year until Aug. 19, 1855, when it was burned.

7 The Franklin Iron Works manufactures 4,000 tons of pig iron annually, from ore obtained in the immediate vicinity. It gives employment to 100 men, and turns out work to the amount of \$100,000 annually.

9 Clark's Mills manufacture brown sheeting, and are furnished with 128 looms. The proprietors also have a manufactory of cotton cord, rope, and batting, and a gristmill and sawmill.

9 Moses Foot, his three sons Bronson, Luther, and Ira, and his son-in-law, Barnabas Pond, were of this number. Levi Shearman, Solomon Hovey, Ludin Blodget, Timothy Tuttle, Samuel Hubbard, Randall Lewis, Cordial Storrs, John Bullen, and Capt. Cassey were early settlers. Mrs. S. Hovey was the first white woman who moved into town. The first child born was Clinton Foot; the first marriage was that of Roger Leveret and Elizabeth Cheeborough; and the first death was that of Mrs. Merah Tuttle. Skenandosh, an Oneida chief, died in this town, March 11, 1816, aged 110 years. Capt. Cassey built the first gristmil; in 1787, and a sawmill the next year. The village was early named from Gov. Clinton; and the vicinity was known by the Indians as Ka-de-wis-day. Indians as Ka-do-wis-day.

10 There are 5 churches in town; 2 Cong., Bap., R. C., and Union.

LEE -was formed from Western, April 3, 1811. A part of Annaville was taken off in 1823. It lies in the interior, N. of the center of the eo. Its surface is rolling or moderately hilly, gradually rising from the lowlands in the s. to an elevation of 500 to 800 ft. above the canal at Reme. The w. branch of the Mohawk flows through the w. z. corner, and Fish Creek forms a part of the w. boundary. The soil is a clayey, sandy, and gravelly loam, and in some localities very stony. Lee Center (p. v.) contains a church, saw and grist mill, tannery, and 40 houses. Lee, (p. v.,) in the s.w. corner, contains a church and 20 houses. Delta, (p.v.,) in the s.z. corner, on the line of Western, contains a foundary, tannery, and 228 inhabitants. West Branch, (p. v.,) in the N. E. corner, contains a saw and grist mill and 20 houses. Stekes (p. o.) is a hamlet. The first settlement commenced in 1790, at Delta, by Stephen and Reuben Sheldon. The first religious society (Cong.) was formed in 1797, under Rev. James Southworth.

MARCY -was formed from Deerfield, March 30, 1832. It lies on the M. bank of the Mohawk, E. of the center of the co. Its surface is rolling; a wide intervale borders upon the river, from which rises an irregular table-land 300 to 500 ft. above the valley. Nine Mile Creek flows through the w. corner. The soil on the upland is a rich, sandy and gravelly loam, and on the flats an alluvial deposit, which is annually increased by the spring floods. Stittsville, (p. v.,) on the line of Trenton, contains a church, saw and grist mill, cotton factory, and 40 houses. Marcy is a p.o. The first settlement commenced in 1793, by John Wilson. The census reports 6 churches in town.

MARSHALL—was formed from Kirkland, Feb. 21, 1829. It lies in the s. part of the co. the s. w. corner bordering on Madison co. The surface is a hilly upland, the hills rising 200 to 300 ft. above the valleys. Oriskany Creek flows N. E. through the w. part. The soil is a fertile, sandy loam. Deamsville, (p. v.,) on the N. border, contains 2 churches, an academy, and 185 inhabitants. Hanover, (Marshall p.o.,) near the center, contains a church and 15 houses. Forge Hollow contains a church, a forge, and 35 houses. The first white settlement was commenced in 1793, by David Barton. The first church (Cong.) was formed in 1797.10

NEW HARTFORD—was formed from Whitestown, April 12, 1827. A part of Kirkland was annexed in 1834. It lies upon the z. border of the co., s. of the center. Its surface is level or gently undulating, except in the extreme z. part, where is a low range of hills. Sauquoit Creek flows w. through near the center. The soil is a rich, calcareous loam. New Hartford (p.v.) contains 4 churches, 2 cotton factories, a batting factory, 11 a flouring mill, tannery, and 892 inhabitants. Washington Mills (p.v.) contains the Washington Steam Mills, Oneida Woolen Mills, and 50 houses. New York Upper Mills, (New York Mills p.o.,) on the M. border, contains a church, a cotton factory, dye house, steam mills, and 40 houses. Willow Vale, in the s. part, contains a factory for making cotton machinery, 12 a foundery, and 40 houses. The first settlement was commenced by Jedediah Sanger, in 1788.18 The first church (Presb.) was formed in 1791, by Rev. Jonathan Edwards; and the first settled minister was Rev. Danl. Bradley. The census reports 6 churches in town.14

PARIS¹⁶—was formed from Whitestown, April 10, 1792. Brookfield, Hamilton, and a part of

¹ Named from Lee, Mass., whence some of the early settlers

¹ Hamed from Lee, Mass, whence some of the early settlers came.

2 Sometimes called "Nisbets Corners," and "Lee corners."

2 Among the early settlers were David Smith, John and Benj. Spinning, Stephen and Nicholas Salisbury, Nathan Barlow, Wm. Taft, Dan. and Seth Miller, Frederic Sprague, — Hali, Jae. Young, Chas. Glifford, Elisha Parke, and — Potter. The first birth was that of Fenner Sheldon, in 1791; the first marriegs, that of Dan. Miller and Amy Taft; the first seath, that of Joh Kaird, in 1798. David Smith built the first sawmill, at Delts, and Gen. Floyd the first gristmill, in 1796.

3 There are 4 churches in town; 2 M. E., Friends, and Union. In Hamed from William L. Marcy, since Governor of the State.

4 James, Thoa. Issac, and Jacob Wilson and — Tull were early settlers. The first death was that of John Wilson, in the fall of 1793. — Camp kept the first inn, about 1810; and John F. Allen built the first mill, about 1835.

7 2 Cong., 2 Bap., M. R., and Calv. Meth.

8 Named from Thos. Dean, long an agent of the Brothertown Indians. Parthymaters.

Indians.

The Brothertown Indians were settled previous to the Bevolution on a reservation in this town and Kirkland given them by the Oneidas. They were remnants of New England, Hudson River, and Long Island Indians, who were collected toward the close of the Colonial period, and numbered, when first removed hither, about 400 souls. Coming from many different stocks, they adopted the English language and some of

the arts of civilized life. They were mostly seattered during the war, but afterward returned, and many of them became thrifty farmers; but the greater part acquired the vices of the whites, and a part of them sold out and west to Green Bay. 1850 the last of the tribe bade adies to their homes and move West. Among the early white settlers were Warren Williams Hezekiah Eastman, Capt. Simon Hubbard, and Levi Bahes. The first birth was that of Col. Lester Baker.

10 It was called the Hanover Society; and their edition, after standing 40 years, was rebuilt in 1841. There are new churches in town; 2 Cong. M. E., and Univ.

11 The "Utica Cotton Hills" have a capital of \$100,008, rm 8,000 spindles and 150 looms and employ 190 hands, and turn out 1,500,000 yds. of cloth annually. They have a dry house machine shop, and gas works.

¹⁵ This establishment mas a complete the complete state of the com

Anton as a second first mill.

M Presb., M. E., Prot. E., Bap., Union, and Friends.

M Named by the inhabitants in acknowledgment of the king ness of Issue Paris, a merchant of Fort Plain, who, in the year

Casenovia, (Madison co.,) Sherburne, (Chenango co.,) and Sangerfield, were taken off in 1795, and Kirkland in 1827. A part of Kirkland was annexed in 1839. It lies on the z. border, near the s. n. corner of the co. Its surface is a hilly upland, broken by the valley of Sauquoit Creek. The hills bordering the valley are 200 to 400 ft. high, and their declivities are generally steep. Sauquoit Creek flows N. through the town, z. of the center. The soil is a sandy, calcareous loam. East Sauquoit and West Sauquoit, (Sauquoit p. o.,) contiguous villages on opposite sides of Sauquoit Creek, contain 2 churches, extensive cotton factories, 2 paper mills in the immediate vicinity, 2 sawmills, a gristmill, a tannery, and 690 inhabitants. Clayville, (p. v.,) near the center. contains a church, 2 furnaces, an agricultural implement manufactory, extensive woolen mills, and 817 inhabitants. Cassville, (p. v.,) near the s. border, contains a church, gristmill, tub factory, and 40 houses; Paris Hill, (Paris p.o.,) in the w. part, a church and 30 houses; Holman City, in the z. part, a furnace, a whiffletree iron manufactory, and 12 houses. The first settlement commenced in 1789.5 The first church (Cong.) was formed in 1791, by Rev. Jonsthan Edwards; Rev. Eliphalet Steele was the first pastor. There are now 8 churches in town.

REMSEN'—was formed from Norway, (Herkimer co.,) March 15, 1798. A part of Steuben was annexed in 1809. It is the M. E. corner town of the co. Its surface is an elevated upland, broken by hills and ridges and with a mean elevation of 1,200 to 2,000 ft. above tide. Black River and its tributaries drain the central and N. parts; and West Canada Creek forms a small part of the s. E. boundary. Otter, Long, and White Lakes are in the N. part. The soil is generally a light, sandy loam. A large part of the town is still covered by the primitive forests forming a portion of the great Northern Wilderness. Remsen, (p. v.,) a station on the B. R. & U. R. R., in the s. w. corner, contains a church, furnace, steam mill, and 510 inhabitants. Forest Port, (p.v.,) on the line of Boonville, contains 20 houses. Port Woodhull is a hamlet. The first settlement commenced in 1792, by Barnabas Mitchell.⁸ There are 12 churches in town.⁹

ROME—was formed from Steuben, March 4, 1796. It lies upon the Mohawk, a little w. of the center of the co. Its surface is level, and some portion of the w. part is low and marshy. The Mohawk flows s. z. through the z. part, and Wood Creek flows w. through the n. w. part. 10 Fish Creek forms the N. w. boundary. The soil is generally a highly productive, gravelly loam. Rome. (p. v.,) upon the Mohawk, s. z. of the center of the town, was incorp. March 26, 1819. It is a halfshire of the co., and it contains the co. buildings, 12 churches, 4 banks, 2 newspaper offices, the Rome Academy, and several manufactories.11 It is the s. terminus of the W. R. & C. V. R. R. and of the Black River Canal, and is an important station upon the Central R. R. and the Erie Canal. Pop. 7,083. West Rome is a thickly settled suburb just w. of the limits of Rome. Stamwin, (p. v.,) a canal village, contains about 15 houses. Greens Corners is a station on the Central R. R., near the s. w. corner. Ridge Mills, near the center, contains 15 dwellings; and North Rome is a hamlet. The first settlement was made at the "Carrying Place," before the 12French

of scarcity, 1789, supplied them with Virginia corn on a liberal credit, and finally accepted payment in such produce as they were enabled to supply.

1 The "Quaker Woolen Factory," established in 1812. In 1857 it commenced the manufacture of cotton, and now employs 100 hands, runs 110 looms, and can make 3,000 yards per day. The same Co. have another mill, that employs 50 hands day. The same and runs 60 loom 8 These mills (

s 60 looms. s mills employ 80 hands, and make about 1½ tons of

These mills carping or manus, and many around a source are printing paper daily.

The manufacture of soythes was commenced in 1834. The business has since been largely increased; and at present about \$800,000 is invested in the works. Scythes, hoes, forks, and other farming tools are extensively manufactured.

The woolen mills were started in 1843. They manufacture hands and blankers and amploy 80 hands.

the State; and, including their children of American birth, the Weish number more than half the population. The first birth was that of Polly Mitchell; and the first death, that of Capt. Peck. Broughton White kept the first store, in 1803.

*§ 5 Calv. Meth., 3 Cong., 2 M. E., and 2 Bap.

10 Between the Mohawk and Wood Creek was a portage of about 1 mi. in length over level ground. Early in the last century propositions were made to build a road across this point; and in 1796 the Western Inland Navigation Co. constructed a causl between the two streams, and the route speedily became the great thoroughfare of travel. This canal was most of the way on the line of the present Eric Canal, through the village. The Indians called the place Dec-wain-sta, "a carrying place for canoes." Wood Creek was called Kane-godick. The old canal was constructed under the superintendence of Peter Colt.

11 The principal manufactories are a plow factory, foundery, planing mill, several sawmills, and the repair shops of the W. R. & C. V. R. R.

12 The first settlers came in at an early period, but their names are unknown. John Roof and — Brodock were engaged in the carrying trade at this place in 1760. The former was first store and inn keeper. Jedediah Phelps, John Barnard, George and Henry Huntington, Joshua Hathaway, Dr. Stephen White, Roswell Fellows, Matthew Brown, sen. and jun. Seth Ranney, David Brown, Ebeneser, Daniel W., and Thomas Wright. Thomas Solden, Bolomon and John Williams, Peter Colt, Wan. Colbrath, Abijah and Clark Putnam, Caleb Reynolds, Rufus Easten, Thea. Gilbert, Moses Fish, Stephen Lampman, Jeremish Steves, and John Niles were early settlers. Jones's Anala, p. 372. The first birth was in the family of John Roof, Aug. 28, 1769. The first barwilli was erected in 1768, and the first gristmill in 1798. A State Arsenal was erected here in 1806, on the present site of St. Peter's Cheurch. The U. S. erected an arsenal and workshop a **AThe woolen mills were started in 1843. They manufactured.

**The woolen mills were started in 1843. They manufacture broadcoths and blankets, and employ 80 hands.

**The first settlement was made by Capt. Rics. Among the sarly settlers were Benj'n Barnes and his son Benjamin, John Edwarton. Stephen Barnet, Aaron Adams, Abiel Simmons, Palmeas Kellegg, John and Sylvester Butler, Aas Shepard, Kirkland Griffin, and Benjamin Merrill. The first death was that of Wm. Swan, in 1790. Abover Bacon kept the first inn, and James Orton the first store, in 1802.

**2 M.E.*2 Prot. E., 2 Cong., Bap., and Presb.

**I Named from Henry Remsen, Patentee of Remsenburgh. The town embraces most of Remsenburgh Patent, and portions of Baston's Woodhull's, Service's, and other tracts.

**Among the early settlers were John Bomer, Nath'l Rock wood, Bettis Le Clerc, Perez Farr, and Jonah Dayton, in 1793. In 1808, David Mound. John Gas, Griffith I. Jones, John Owens, and Hugh Hughes, Welsh immigrants, settled, and were soon followed by a large immigration of their countrymen. This state Arsenal was erected in 1768, and the first gristuill is swall in was exceed, Bettis Le Clerc, Perez Farr, and Jonah Dayton, in 1793. In 1808, David Mound. John Gas, Griffith I. Jones, John Owens, and Hugh Hughes, Welsh immigrants, settled, and were soon followed by a large immigration of their countrymen. This state Arsenal was erected in 1768, and the first gristuill is swall in was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuil is swall was exceed in 1768, and the first gristuill is swall was exceed in 1768, and the first gristuil is swall was e

War of 1755. The subsequent history of the place is full of incidents of general interest. first church (Cong.) was formed Sept. 5, 1800.1

SANGERFIELD⁸—was formed from Paris, March 5, 1795. Bridgewater was taken off in 1797. It was transferred from Chenango to Oneida co. April 4, 1804. It is the w. town on the a. line of the co. Its surface is a moderately hilly upland, 700 to 800 ft. above the Mohawk at Utica. The streams are small, and flow N. to the Mohawk and s. to Chenango River. The soil in the valleys is a rich alluvium, and on the hills a gravelly loam. Waterville, (p. v.,) near the N. border, contains 4 churches, a bank, an academy, a newspaper office, a saw and grist mill, distillery, and 1,109 inhabitants. Sangerfield Center (Sangerfield p. o.) contains a church and 30 houses; and Stockwell Settlement, in the s. part, about 20 houses. The first settlement was commenced by Zerah Phelps, from Mass., in 1791.5 There are now 7 churches in town.6

STEUBEN' was formed from Whitestown, April 10, 1792. A part of Mexico (Oswego co.) was annexed, and Floyd and Rome were taken off, in 1796; and Leyden (Lewis co.) and Western in 1797. Parts of Steuben's Tract in Western and Remsen were annexed in 1803; and a part was annexed to Romsen in 1809. It lies in the interior, N. z. of the center of the co. Its surface is a hilly, broken upland, rising 800 to 1,200 feet above the Mohawk. The streams are small. Cincinnati Creek rises in the interior, and forms part of the z. boundary. The soil is a gravelly loam; and boulders are numerous. Quarries are worked, from which a good quality of building stone is obtained. Steuben Corners (Steuben p. o.) is a hamlet, in the s. part. Steuben Station, on the B. R. & U. R. R., is on the line of Boonville. The first settlement was commenced in 1789, under Baron Steuben. The census reports 7 churches in town.10

TRENTON—was formed from Schuyler, (Herkimer co.,) March 24, 1797. It lies upon the w. bank of West Canada Creek, near the center of the z. border of the co. The surface rises from the creek to the height of 400 to 600 feet; and from the summits it spreads out into an upland broken by ridges of drift. Cincinnati Creek flows through the N. part, and Nine Mile Creek through the s. part. The soil is a sandy and clayey loam, best adapted to grazing. The celebrated Trenton Falls, upon West Canada Creek, are within the limits of this town. 11 Trentan, 12 (p. v.,) upon Cincinnati Creek, at the mouth of Steuben Creek, contains 3 churches and 50 houses. Trenten Falls, (p. v.,) a short distance below the Falls, contains a church, gristmill, sawmill, and 20 houses. South Trenton, (p. v.,) upon the old Utica turnpike, contains 2 churches and 30 houses. Holland Patent,11 (p. v.,) in the w. part of the town, is a station upon the B. R. &

little w. of the village, in 1813, under the direction of Major James Dalliba. It is still owned by the General Government, but is not in use. In 1784, Gen. Washington came thus far on a tour of business and pleasure. He, in company with Gen. Clutton, owned a tract of land in this co. of about 2,000 acres, comprising a part of Coxborough and Carolina Townships in the town of Westmoreland.

Westmoreland.

1 Fort Williams, on the Mohawk, and Fort Bull, on Wood Creek, were built on the line between Albany and Oswego about 1726. Fort Bull was surprised by M. De Lery and a party of French and Indians. numbering 862 men, March 27, 1756. The English lost the fort and all the stores which it contained. and 90 men. Forts Williams and Craven, located on the Mohawk, just below Rome, were destroyed by Gen. Webb in 1756, after the reduction of Oswego by the French. Fort Stanwix was begun July 23, 1758, by Brigadier Gen. John Etanwiz, of the royal army. It was a square work, with bastions at the corners, and stood a few rods 8. of the present park in the village. It was of earth and timber, surrounded by a ditch and mounted with heavy cannon. In June, 1776, Col. Dayton took possession of it and named it Fort Schuyler. It was besieged in 1777 by St. Leger. Within the last few years the ground upon which the

w. part of the town, is a station upon the B. R. &

2 Cong., M. E., Prot. E., Presb., Bap., and R. C.

7 Named from Baron Stenben. In May, 1786, the Legislature granted him 16,000 acres in this town. He settled acon after, built a log house, and cellected a colony of tenants, but did not live to see his contemplated improvements carried cat. He was struck by paralysis Nov. 25, 1790, and died 3 days after. He was wrapped in his cloak and laid in the earth with his star of knighthood upon his breast. Shortly before Le Fayette's visit in 1826, his remains were taken up and re-interred under a tablet upon raised masunry. His property was mostly bequeathed to wom, North and Benj. Walker, his aids. His library was given to a young man named Mulligan. Col. Walker gave a Welsh Bap, Society a lease of 60 acres of land, 5 of which was woodland, around the grave, with no other rent thus the olligation to keep this woodland fenced and the range of animals provented therein. This condition is carefully observed.

8 Name Hill is the highest point in the on. On a clear day, Lake Ontario, parts of 7 counties, and the buildings of Hamilton College on be seen from its summit.

9 Namuel Sizer. Capt. Simeon Fuller, and David Starr were early settlers. The first birth was that of Stephen Baroks, fr.; and the first marriage, that of William Case and ——Platt. The town was extensively settled by Welsh immigrants. A religious magazine, (Weish.) "Y Cenhadwr Americanidd," is published in town.

10 2 M. E., 2 Cong., 2 Bap., and Calv. Meda in town.

10 2 M. E., 2 Cong., 2 Bap., and Calv. Meda in town.

11 This favorite place of resort was first brought to public notion by John therman, proprietor of the first public hood far visitors, erected in 1822. The falls are less interesting from the sorted sorted sorted with the stream flows is worn through the Treaton limeatone to the depth of 70 to 200 ft. The sides are nearly perpendicular; and the water decorated by 5 distinot cacendes a total depth of 200 ft.

12 Incorp. April 10. 1819, as "Ol

applied to this piece, que, "in the bone."

18 Incorp. April 19. 1819, as " Oldenbermerelt!," and April 26, 1833, to its present name. Its first name with Room, in memory of a Dutch patriot and stateman ished on the scaffold in 1619, agai 32.— Jener's Oncide, 18 Named from Hearty, Lord Helland, patenthe of 20,0 principally in this town. He cold to della and Horsee and Andrew Cragis. Its first name was given

U. R. R. It contains 6 churches, the Holland Patent Academy, and 353 inhabitants. Pres pect, (p. v.,) on West Canada Creek, above the Falls, contains 2 churches, Prospect Academy, an extensive sawmill, a tannery, and 60 houses. Stattsvalle, (p. v.,) on the line of Marcy, in the s. w. corner of the town, contains a church, cotton factory, sawmill, tannery, and about 40 houses. It is a station upon the B. R. & U. R. R. Settlement was commenced in 1793, by Gerrit Boon, from Holland. The first church (Presb.) was formed soon after; Rev. -- Fish was the first pastor.



UTICA - was incorp. as a village April 3, 1798. It was formed as a town, from Whitestown, April 7, 1817, and was incorp. as a city Feb. 13, 1832. It lies upon the s. bank of the Mohawk, on the E. border of the co. A wide intervale extends along the river; and from it the surface rises in gradual slopes toward the s.w. It lies upon the Erie Canal, and is the n. terminus of the Chenango Canal. It is an important station upon the N.Y. C. R.R., and the s. terminus of the B.R. & U.R.R. It is the center of one of the best agricultural sections of the State; and its trade is extensive. It is largely engaged in manufactures, among which are cotton and woolen goods, millstones. screws, musical instruments, telegraphic apparatus, and a great variety of other articles.4

The City Hall is a fine, large, brick building on Genesee St., s. of the canal. It contains a large public hall, common council room, and rooms for the several city officers.

The Public Schools are under the charge of a Superintendent and Board of Education. They are graded, and include all departments from the primary to a thorough academic course. They employ 45 teachers,—6 males and 39 females. The whole number of children between the ages of 4 and 21 is 8,000, of which 3,226, or 40 per cent., attend school during some portion of the year. The total expenses of the schools for 1858 were \$15,546.82. The number of volumes in the district libraries is 3,018.

The Utica Academy, long an independent school, now constitutes the High School of the public school system of the city.

The Utica Female Academy is a flourishing institution, situated between Washington St. and Broadway, near Genesee St. It was founded in 1837, and its property is valued at \$25,000.

The Academy of the Assumption is under the care of the Brothers of the Christian Schools.

The State Lunatic Asylum is located upon a large lot on an eminence near the w. line of the city. It receives insane persons subject to co. charge, where there is a reasonable prospect of relief, and such others as its accommodations will admit. Until recently it has received insane convicts; but this class will hereafter be sent to the asylum built for that purpose at Auburn. The average number of inmates during the last 16 years has been 381 annually.

". 1 Boon was an enterprising pioneer and agent of the Holland Land Company, the same that purchased in Western New York. Alons, or with Le Roy, Bayard, McKvers, and Busti, he purchased in from that company 46,007 acres of Outhoude's Patent, 6,026 of Steuben's Patent, 1,200 of Machin's Patent, and 23,609 of Steuben's Patent. The last named, lying mostly in this town, swas granted in 1766 to Peter Servis and 24 others for the benefit of Bir Wm. Johnson. This tract was conveyed by the trustees elsowe named to the Holland Company in 1801. Among the pather early settlers were Col. Adam G. Mappa, Dr. Br. A. Vanderhamp, Judge John Storrs, Col. Robert Hicks, Peter Schuyler, John P. Little, Cheesy and John Garrett, Wm. Bollo, Col. Thos. Hields, Edward Hughes, and Hugh Thomas. Boon returned to Holland, where he died many years after. The first child born was Adam Parker, in 1796; the first marriage, that of Jacob Jeyoe and Widow Peck; and the first death, that of — Nelson, in 1796.

segoe and widow Feer; and the first death, that of — Nesson, is 1796.

* The census reports 15 churches; 4 M. E., 8 Bap., 2 Presb., (0. S.,) Bap., Cong., Calv. Meth., Prot. E., Union, and Unita., 19 The Indians called the locality Ya-nun-da-da-sis, or U-nun-da-gages, "around the hill." After an old stockade, built in early times, was raned, it was called Teva-dah-ah-to-da-gue, 4 The Engle Mills give employment to 120 hands, and produce 4 The Engle Mills give employment to 120 hands, and produce

agic Mills give employment to 120 hands, and produc

e **350,00**0

4 The Eagle Mills give employment to 120 hands, and produce 880,000 yards of cotton sloth annually. The Utica Steam Cotton Mills employ 830 hands, and produce 180 yds. of cotton cotton daily.
The Utica Woolen Mills employ 180 hands, and use 380,000 s. of wool in the manufacture of cassimeres annually. The Utica Steam Woolen Co. gives employment to 280 hands, at uses 1,800 lbs. of wool per day.
The Utica Bream Means factoring Ch. employs 50 hands, and stress Areas Means factoring Ch. employs 50 hands, and stress out goods to the amount of \$00,000 annually.

The Utica Millstone Manufactory and Plaster Mills give employment to 50 men, and turn out \$00,000 worth of products annually.

The city also contains extensive manufactories of starch, flour, clothing, organs, pianos, castings, machinery, stone ware, fire brick, carpets, olicloths, leather, lumber, beer, and cigara.

An asylum of this kind was recommended by the Governor in 1880, and was annually urged by its friends, until an act was passed, March 10, 1836, appointing 3 commissioners to purchase a site not exceeding \$10,000 in value, and to contract for buildings. N. Dayton, C. McVean, and R. Withers were appointed; and in 1837 a farm of 130 acres was bought at the joint expense of the State and the citizens of Utics, \$65,000 of \$16,300,) and in that year Wm. Clarke, Francis E. Spinner, and Elam Lynds were appointed commissioners to erect buildings. Each 550 feet long, facing outward, connected by open verandas, and including account of about 18 acres. The main building was erected and the foundations were laid, when the plan was reduced and attention given to finishing the main building. By act of April 7, 1842, the asylum was put in charge of 9 managers, appointed for a term of 8 years each by the Gov. and Senate, a majority of whom must reside within 6 mi. of the asylum. Dr. Amarish Brigham was chosen Superintendent, and upon his death (Sept. 8, 1849) Dr. Nathan D. Benedict successed. The present Superintendent is Dr. John P. Gray, who was appointed in 1863.

The building was partially destroyed by a fire set by one of the immates July 14, 1857. The wails remained standing, and the premises have been refitted without interruption of openations, and with improvements far exceeding in active and superintendent to man with improvements far exceeding in active and superintendent to man with improvements far exceeding in active and superintendent to man with improvements far exceeding in active and superintendent to man with improvements far exceeding in active and superintendent to man with improvements for exc

Resides the foregoing institutions, there are in the city 10 private schools, 5 banks, and 24 churches.1

The site of the city is included in the colonial grant of 1734, styled Cosby's Manor. Settlement began soon after the Revolution; and in 1787 there were 3 log huts at this place. The construction of the Seneca Turnpike and of a bridge gave the first impulse to its growth; and the Erie Canal in a few years doubled its business and population. Although the city has experienced disasters, its general growth in wealth and numbers has been steadily forward, and its geographical position, lines of communication, and natural advantages are guarantees of its future increase.

VERNON—was formed from Westmoreland and Augusta, Feb. 17, 1802. A part of Stockbridge (Madison co.) was taken off in 1836. It lies on the w. border of the co., s. of the center. Its surface is rolling, the mean elevation being about 200 ft. above the Mohawk. The principal streams are Oneida Creek, forming the w. boundary, and Skanandos Creek, flowing through the 3. part. The soil is a fine quality of gravelly and clay loam, underlaid by limestone, waterlime, and gypsum. Very few towns in the State surpass this in all the elements of fertility. A mineral spring is found a mi. N. W. of Vernon Center. Vernon, (p. v.,) upon Skanandos Oreck, w. of the center, was incorp. April 6, 1827. It contains 2 churches, the Vernon Academy, a private seminary, bank, newspaper office, and tannery. Pop. 330. Vernon Center (p. v.) contains 2 churches and 30 dwellings. Oneida Castle, (p.v.,) on the w. line, contains & church, academy, and 337 inhabitants, of whom 275 are in this town. Turkey Street is a

nearly completed. The buildings are well supplied with water and gas, and have ample fixtures for the extinguishment of fires in future, including steam force pumps, ample reservoirs of water, and pipes for filling the attic and upper rooms with steam. The asylum has shops and gardens for the employment of such as prefer it, and various amusements,—fairs, festivals, musical and theatrical entertainments, books, pictures, innocent games, and such other modes of occupation as are found to exert a salutary influence upon the "mind diseased." The Opal, a monthly magazine, is edited and printed at the asylum by its inmates; and the American Journal of Insanity, a quarterly journal, is conducted by its officers. The aggregate statistics of the asylum from Jan. 16, 1843, to Dec. 1, 1858, have been as follows:—

						PERCE OF RE	NTAGE COV'S.		ENTAGE EATHS.
Yrs.	Average Number.	Admitted.	Recovered.	Died.	Whole No.	On average Number.	On No.	On whole No.treated.	On average Number.
1843	109	276	53	7	267	48.62	19.20	2.53	6.44
1844	236	275	132	16	471	55.93	48.80	3.39	6.78
1845	265	293	135	21	553	50.94	46.07	3.79	7.92
1846	283	237	133	22	622	46.99	39.46	3.53	7.77
1847	415	428	187	48	802	45.06	43,69	5.98	11.56
1848	474	405	174	86	877	36.70	42.96	9.80	18,14
1849	454	362	203	69	857	44.71	56,07	8.05	15.19
1850	433	367	171	51	816	39.49	46.59	6,25	11.77
1851	440	366	112	48	795	23,45	30.60	6.03	10.91
1852	441	390	156	39	825	35.37	40,00	4.72	8.84
1853	423	424	169	39	849	39.95	39.85	4.59	9.22
1854	444	390	164	65	836	37.16	42.05	7.75	14.63
1855	467	275	128	32	725	27.40	46.54	4.41	6.85
1856	454	242	100	30	697	22.24	41.73	4,30	6,61
1857	463	235	- 95	32	696	20.52	40.42	4.59	6.88
1858	489	333	114	31	787	23.31	84.28	3.95	6.33

Of the 5,516 patients received up to Dec. 1, 1868, 4,896 were discharged, of whom 2,226 recovered, 801 were improved, and 1,194 were unimproved: 636 had died, and 39 were not insane. Great success attends the treatment in most cases when received at an

success attends the treatment in most cases when received at an early stage; but when the disease has continued a year or more the chances of recovery rapidly diminish, and in a few years cease altogether. The asylum is not designed as a hospital for incurables; and when the prospects of recovery or improvement cease, it is its general customs to return patients to their friends or to local institutions of support.

Of those admitted in the year ending Nov. 30, 1858, 172 were males and 161 females; 23 were between 10 and 20; 91 between 20 and 30; 108 between 30 and 40; 62 between 40 and 50; 36 between 50 and 60; and 11 between 60 and 70. 98 males and 87 females were married; 76 males and 64 females were married; 75 males and 64 females were single; 6 were widowers and 10 widows; 17 had received academic and 230 a common school education: 43 could only read and write; 12 could read but not write; and 11 were entirely without education. 296 had laborious, and 25 professional and literary, em-

ployments; 8 were in trade, and 4 had no occupation. 210 were natives of New York; 44 of Ireland; 19 of Eng.; 16 of Genmany; 6 of Conn.; 4 each of Caneda, Scotland, France, Penn, Vt., and Mass.; 3 each of N. H. and Wales; 2 each of Mains and 1 each of R. I., Ohio, III, and 8 weden.

ployments; 8 were in trade, and 4 had no occupation. 210 were natives of New York; 44 of Ireland; 19 of Eng.; 16 of Germany; 6 of Conn.; 4 each of Canada, Scotland, France, Penna, Yt., and Mass.; 3 each of N. H. and Wales; 2 each of Maine and Switzerland; and 1 each of R. I., 6tho. Ill., and Sweden. The principal causes were, so far as ascertained, ill health, 62; hereditary, 23; predisposed, 22; intemperance and vice, 20; yellgious excitement, 19; excessive labor and anxiety, 17; vicious indulgences and domestic trouble, each 15; business perplandities, 12; menstrual irregularities, 11; and puerperal fever, and excessive labor and exposure, each 10.

14 Bap., 3 M. E., 8 Prot. E., 3 E. C., 2 Presb., Evang., 2v. Luth, Jewish, Calv. Meth., Ref. Prot. D., Germ. Meth., Wes. Meth., O. 8 Bap., and Univ.

2 Fort Schuyler at this place was built in 1758, and named from Col. Peter, an uncle of Gen. Philip Schuyler. It was a stockaded work, and stood between Main and Mohawk Streets below Second Street. A blockhouse was built before the close of the Revolution on the site of the greenet depot. Among the early settlers were Urlah Alverson, Philip Morsy, Francis Foster, Stephen Potter, Joseph Ballou, Jason Parker, John Cunningham, Jacob Chrestman, and Matthew Hubbull. The first store and inn were kept by John Post, in 1790, on the N. corner of Genesee and Whitesboro Streets. Post had been a dealer among the Indians, and purchased large quantities of ginseng. Some years after, he run 3 "tage boats" for passengers to Schenectady. In 1804, Parker & Stephens received a grant of the sole right of running a stage to Canadalguat twice every week between May and October. Mails were extended from Canajoharie to this place in 1793, the inhabitants along the route paying the expense. Bryan Johnson, in 1797, commenced purchasing produce for cash, and began a business that had been mostly monopolised by the Kanes of Canajoharie. The latter soon removed to Utica: and the spirited rivalry of these men, and others who soon joined in it, ga

1818	1,700	184012,783
1820	2.972	184512,190
1825	5.040	186017.565
1830	8,823	1855
1885	10.188	•

4 The territory of this town was included in the original Oneida Reservation. Among the patents granted in town were Bleecker's South Patent, Bas Chard's Patent of 4,971 acres, Abraham Van Eps and Rev. John Sargent's Patent. The principal Oneida village was called Kan-on-wall-o-hu-le. A small remnant of this once powerful nation of Indians still live the s. w. part of the town.

5 Named from the celebrated Oneida chief, and signifying Hemlock, or stream of hemlocks. Alituding to this interpretation of his name, this chief once made this striking remarks:

—5 I am a need hemlock. An hundred winters have whistled

-1 am an aged hemlock. An hundred winters have while through my branches. I am dead at the top!"

thickly populated farming neighborhood. The first settlements were made in 1794-97.1 The first religious services were held in 1801.3

VERONA—was formed from Westmoreland, Feb. 17, 1802. It lies on the w. border of the co., near the center. Its surface is generally level, slightly rolling in the E., and marshy in the w. Oneida Lake and Creek form the w. boundary, and Wood Creek* the N. boundary. Several small streams in the town are tributaries to these. The soil is a deep, rich, alluvial loam. There is a mineral spring in the z. part of the town. Verona (p. v.) contains 2 churches, a tannery, and 30 houses. Durhamville, (p. v.,) on the w. border, partly in Madison co., contains 2 churches, a glass factory, foundery, tannery, and 1,034 inhabitants. Verona Depot, (p.o.,) a station on the N. Y. C. R. R., contains 10 houses. State Bridge (p. v.) contains 20 houses; Higginsville (p. v.) 25 houses; New London, (p. v.,) in the n. part, 30 houses; Sconondoa, (p.v.,) in the s. part, on the line of Vernon, 20 houses; Verona Mills (p.v.) 20 houses; Dunbarton a glass factory and 20 houses; and Staceys Basin 10 houses. Settlement was commenced in 1792, by Geo. A. Smith; Rev. Joseph Avery preached the first sermon. There are now 10 churches in town.

VIENNA'-was formed from Camden, April 3, 1807, as "Orange." Its name was changed to "Bengal," April 6, 1808, and to Vienna, April 12, 1816. A part of Annsville was taken off in 1823. It lies on the w. border of the co., N. of the center. Its surface, rising from Oneida Lake on the s. border to an elevation of about 100 ft., spreads out into a rolling plateau. The N. W. part is hilly. Wood Creek and Oneida Lake form the s. boundary. Fish Creek forms most of the a. boundary, and unites with Wood Creek before it enters Oneida Lake. The w. branch of Fish Creek forms a part of the N. boundary. The soil is a light, sandy loam, underlaid by clay; in the s. w., along Fish Creek, it is alluvium. Good building stone is quarried in the z. part, and large quantities of bog ore have been raised from the marshes near the lake. Vienna, (p. v.,) in the E. part, contains a church and 110 inhabitants. North Bay, (p. v.,) in the s. part, near the lake, contains 2 churches, 3 sawmills, a shingle mill, and 25 houses. McConnelisville, (p. v.,) in the n. part, on the line of Annsville, contains 20 houses; Elpis, a church and 8 houses. Fish Creek Landing contains 20 houses; West Vieuna, (p. v.,) on the lake, 20 houses. Pine is a hamlet, in the z. part. The first settlement was commenced near the close of the last century. There are now 6 churches in town.

WESTERN—was formed from Steuben, March 10, 1797. Lee was taken off in 1811. It lies in the interior, N. of the center of the co. Its surface is a hilly upland, broken by numerous gulleys worn in the slate by the streams. Mohawk River and Lansing Kill Creek meet near the center and flow s. and s. w. into Rome. The soil in the valleys is alluvium. Stone quarries are worked which have furnished large quantities of stone for the Black River Canal. Western-VIIIe (p. v.) contains a church, a tannery, and 287 inhabitants. North Western (p. v.) con-

¹ The first settler was Josiah Bushneil, in 1794. Upon the relitoquishment of the Indian title in 1797, a large number of families from Mass. and Conn. came in; and within 2 years every farm in town was taken up. Among the early settlers were families named Hills, Bronson, Wetmore, Holmes, Stone, Gridley, Smith, Bissell, Foot, Goodwin, Frisbis, De Votie, Austin, Btannard, Griswold, Alvord, Thrall, Wilcox. Church, Spencer, Carter, Marshall, Tuttle, Bush, McKwen, Wilcoxson, and Webber, on Bas Chard's location, sround Vernon Center; Rev. John. Bargent, and families named Codner, Marrin, and McKwen, on Bargent; Patent; Skinner, Lawrence, Shedd, Gratton, Deland, Bpaulding, Grant, Kellogg, Tryon, Carter, Moore, Simons, Doane, May, Mahan, Page, Ingraham, Crocker, Graves, Soper, Norton, Dix, Vaughan, Wright, Cody, Kelsey, Raymond, Alling, Haseltine, Carpenter, Hungerford, Burley, and Darling, on the "Reservation;" Griffin, Webster, Stone, Hotchkiss, Warren, Youngs, Willard, Langdon, and Neller, in the s. w. part; Brockway, Upham, Cole, Davis, Blount, Brookins, Day, Frink, Neys, Campbell, Huntington, and Cook, in the N.; and Van Eps Retent. The first death was that of a daughter of Josiah Bushnell, in 1796.

— Sessions taught the first school, in 1798; A. Van Eps kept the first store, in 1798; and Asahel Gridley built the first gristmill.

mill.

3 There are now 8 churches in town; 3 Presb, 2 M. E., Bap., Ceng., and Unita.

9 A royal blockhouse was built at the mouth of this creek there 1722. It was about 8 rods square, on a slight elevation, and surrounded by a ditch.

4 A botal and water-ours has been erected for the accommodation of visitors and patients. The water is nearly saturated

tains a church and 15 houses. Hillside (p.o.) contains 8 houses. Big Brook (p.o.) is a hamlet, near the z. line. Delta (p. v.) is in the s. w. corner, mostly in the town of Lee. The first settlement commenced in 1789, by Asa Beckwith and his sons Asa, Reuben, Wolcott, and Lemuel, and Henry Wager. The first church (Bap.) was formed in 1798; Rev. Stephen Parsons preached occasionally. There are now 6 churches in town.2

WESTMORELAND—was formed from Whitestown, April 10, 1792. A part of Whitestown was annexed March 15, 1798. Verona and part of Vernon were taken off in 1802. It is an interior town, lying s. of the center of the co. Its surface is a rolling upland, with a mean elevation of 150 to 250 ft. above the Mohawk. The streams are mostly small brooks. Iron ore has been obtained in large quantities for the Westmoreland, Lenox, Onondaga, and Paris furnaces. Several quarries of fine building stone have been wrought; and from some of these grindstones were formerly manufactured. The soil is principally a gravelly and clayey loam, adapted to grain raising and pasturage. **Hampton**, (Westmoreland p.o.,) in the z. part of the town, contains 3 churches, several manufactories, and 400 inhabitants. Lowell, (p.v.,) in the n.w. part, contains a church and 25 houses. Hecla Works, (p. v.,) s. w. of the center, contains a large furnaces and 16 houses. Lairdsville, (p. v.,) in the s. part, contains a church and 15 houses. Spencer Settlement, on the N. line, and Eureka, 2 mi. s., each contains about 15 houses. The first settlement was made by James Dean, upon a patent granted to him under an act of May 5, 1786. The first church (Cong.) was formed Sept. 20, 1792.

WHITESTOWN —was formed March 7, 1788, and originally included an indefinite amount of territory extending westward, at the present time forming several counties. Steuben, Mexico, Paris, and Westmoreland were taken off in 1792; Augusta in 1798; Utica in 1817; and New Hartford in 1827. It lies upon the s. bank of the Mohawk, a little s. E. of the center of the co. A broad, flat intervale extends along the Mohawk; and from it the surface rises in gentle slopes about 100 ft. and from the summits spreads out into a rolling upland. Oriskany Creek* flows M. E. through near the center, and Sauquoit Creek through the E. part. The soil is mostly a fine quality of gravelly loam and alluvium, well adapted to grain raising. Whitesboro'," (Whitestown p.o.,) in the Mohawk Valley, in the s. E. part of the town, was incorp. March 26, 1813. It contains 4 churches, the Whitestown Seminary, a bank, and several small manufactories. It is a canal and R. R. station. Pop. 953. Oriskany, (p.v.,) near the mouth of Oriskany Creek, is a canal village and R. R. station. It contains 5 churches and several extensive manufactories. It Pop. 711. Yorkville and New York Mills, in the s. part, are manufacturing villages, upon Sauquoit Creek, the former containing about 50 houses and the latter 3 churches and 60 houses.12 Walesville, (p.o.,) Colemans Mills, and Pleasant Valley are hamlets or thickly settled farming neighborhoods. The first settlement was made by Judge Hugh White and his 5 sons, Daniel C., Joseph, Hugh, jr., Ansel, and Philo, in May, 1784.11 This was the first settlement in the co., and became the nucleus of civilization for Central N.Y. The first church (Preeb.) was formed Aug. 20, 1794; the first settled pastor was Rev. Bethuel Dodd.16

us reports 6 churches in town; 8 M. H., bap., O. S.

State Library.

The census reports 6 churches in town; 3 M. E., hep., 0. 8. Bap., and Friends.

Named from Hugh Whits, the pioneer settler.

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Named from Hugh Whits, the pioneer settler.

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Named from Hugh Whits, the pioneer settler.

Named from Hugh Whits, the pioneer settler.

Named from Hugh Whits, the supreme Court of the State was established at this place April 4, 1807.

To riskany Manufacturing Co., incorp. Feb. 16, 1811, for the manufacture of woolen cloths, was the oldest co. of the kind in the State. It had 8 sets of machinery, and employed 130 hands. These factories are not now in operation.

The Paxter Manufacturing Co. has 12 sets of machinery, and employed 130 hands. These factories are not now in operation.

The New York Mills, an extensive manufactory of cotton, has branches at Yorkville, New York Mills, and Upper New York Mills,—the last named in New Hartford. It has a capital of \$200,000.

Mamong the other early settlers were Amos Wetmore, Jones Platt, Geo. Doolittle, Thomas R. Gold, Reuben Wilcox, Arthur Breese, Enoch Story, Elisur Moseley, Caleb Douglass, Wm. G. Tracy, Gerrst Y. Lansing, and Henry R. Storrs. The first child born was Esther White; and the first death, that of Mrs. Blackaley, soon after the first settlement. The first gristmill is the town and co. was built in 1788, by Judge White, Amos Wetmore, and John Beardeley.

M There are now 12 churches in town; 3 Presb., 8 M. B., 2 Bap., 2 Prot. B., Comp., Calv. Mesth., and Union.

leasehold tenure long retarded settlement, and is still a source

of dissatisfaction.
3 M. E., Calv. Meth., Presb., and Friends.
5 The Malleable Iron Works of Smith, Parker, Hallack & Co.,
a The Malleable Iron Works of Smith, Parker, Hallack & Co.,
at this place, employ 40 hands, and have a capital of \$20,000.
Buell's Hardware Manufactory has a capital of \$30,000, and gives

seemployment to 50 hands.

4 These works, engaged in the manufacture of shelf hardware, have a capital of \$40,000, and employ 40 hands. A blast furnace established here near the commencement of the century was

established here near the commencement of the century was ran 30 years.

§ Named from Samuel Laird, an early settler.

§ This patent names Denn's Creek as Kanaghtarageara, and a small branch of Oriskany Creek, Kan-you-stot-ta. Among the other early settlers were Jonathan Dean, Silas Phelps, Ephraim Blackmer, Nehemiah Jones, Joseph Jones, Joseph Blackmer, Jr., and Samuel Laird,—all of whom located on Dean's Patent. In 1789, settlements spread rapidly, and John and Nathaniel Townssed. Benjamin Blackmer, John Vaughan, Josiah Stillman, Nathan Loomis, Joshua Green, Joseph Blackmer, sen., Amos Smith, John Morse, Daniel Seely. Elijah Smith, Samuel Starr, Alexander Parkman, and Stephen Brigham located in town. Mr. Dean was an Indian trader, acquired the language of the natives, and exercised much influence over them. He received this grant through a stipulation made by the Indians as a reward for services rendered to their nation. Although greatly effected to him, these savages upon one coccasion came near

¹These settlers, with one exception, continued to reside on their first locations until their deaths. Gen. Wm. Floyd, one of was accidentally killed by a Dutchman on the Mohawk. He the signers of the Declaration of Independence, settled here in 1803, and continued a resident until his death in 1821. The 1803, and continued a resident until his death in 1821. MSS. account of State Library.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Oneida County.

	ACR	es of L	AND.	v	ALUA	TION OF	1858.	Popul	ATION.	"Bu	16	1	S	CHOOLS.
NAMES OF TOWNS.	Improved.		Unimproved.	Real Estate.		Personal Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Presholders.	No. of Districts.	Children taught.
Annsville	14,18	84 15	,843	\$256,2		\$6,950	\$263,210	1,380	1,335	469	521	415	17	1,172
Augusta	14,24	74 3	3,3211	315,1		53,200	368,390	1,183	1,200	428	480	378	12	985
Ava	9,19		3,295	96,2		4,800	101,062	670	572	219	229	207	9	501
Boonville	18,29	07 21	,810	412,8		12,400	425,295	2,355	2,069	748	823	560	23	1,550
Bridgewater	11,57	54 3	3,105	231,2		31,370	262,610	615	588	246	257	191	8	484
Camden	13,42	11 17	,683	294,8		9,300	304,149	1,431	1,469	564	606	522	14	1,189
Deerfield	16,99		,516	298,9		4,300	303,299	1,149	1,108	387	421	292		765
Florence	13,13		,145	137,9		2,650	140,635	1,461	1,361	490	539	417	17	1,20
Floyd	15,71		,889	253,7		22,615	276,375	725	718	273	285	195	11	519
Kirkland	15,30		3,706	588,7		104,700	693,450	1,865	1,944	635	728 595	522		1,25
Lee	18,05	9 1 3	9,957 3,356	287,4 279,4		28,550 8,400	315,980 287,810	1,533 916	1,487 851	555	355	481	17	1,19
Marcy	16,15	4 1 3	3,6211	347.1		28,750		1,095	1,052	342	431	281 325	12	683
Marshall	16,37 15,36	54	2,6304	654,0		34,900	375,916 688,930	2,132	2,385	391 707	827	418	10	1,536
New Hartford	15,76		6,000	546,7		81,450	628,179	1.825	1.870	679	768	481	15	1,251
Paris Remsen	14,05		687	217,0		13,400	230,485	1,423	1,261	478	505	365	14	1,025
Rome	22.94	2 10	3264	1,795,6	90	620,931	2,416,621	5,449	5,271	1,660	2.032	848	21	3,537
Sangerfield	14.81		8,803	332,5		180,550	513,060	1,216	1,208	449	491	340	11	921
Steuben	17,88		0414	158,1		5,180	163,283	827	765	299	307	246	13	530
Trenton	21,80	01 6	.843	348,1		56,760	404,920	2,078	1,909	626	734	527	14	1,183
Utica	2,32		292	3,126,9		1,347,511	4,474,431	10,548	11,621	3,193	4.339	2,173	19	8,000
Vernon	19,56	48 4	,2821	675,4		24,170	699,580	1,524	1,481	538	619	329	12	1,000
Verona	26.32	51 15	,341	193,8		17,700	211,050	3,712	3,211	1,205	1.350	882	27	2,327
Vienna	13,59		139	278,9		27,952	306,852	1,685	1,563	623	662	453	19	1.363
Western	21,76		,2921	278,9		27,952	306,852	1,286	1,260	462	490	325	21	1,027
Westmoreland	22,42		,2424	422,5		33,000	465,500	1,615	1,664	389	675	503	17	1,166
Whitestown	14,53	64 2	8137	729,6	50	231,218	960,868	0.000	2,549	727	1,106	340	13	1,649
					100		000,000	2,289	4,043	1.01	TITOU	0.40		
Total	435,80	-	-	13,558,1	-		16.578,792	_	53,772		_	13,016	-	-
Total	-	286	.594	13,558,1	-			63,977	53,772	17,782	21,175	-	-	-
Total	-	286	-	13,558,1	-			63,977	-	17,782	21,175	-	-	38,614
Total	-	1 286 L	.594	13,558,1	-	3,020,659		63,977 AGRICU	53,772	PRODUCT	21,175	-	412	38,614
Total Names of Towns.	-	1 286 L	.594	13,558,1	-	3,020,659	16.578,792 of Grain.	AGRICE	53,772	PRODUCT	21,175 rs.	13,016 av Paode	412	38,616
	-	1 286 L	0.5944 VB STO	13,558,1	33	8,020,659 Busin.	16.578,792 of Grain.	AGRICU	53,772	PRODUCT	21,175 rs.	13,016 av Paode	412	aric Cloths, urds.
	435,80	1 286 L	0.5944 VB STO	13,558,1	33	8,020,659 Busin.	16.578,792 of Grain.	AGRICU	53,772	PRODUCT	21,175 rs.	13,016 av Paode	412	aric Cloths, urds.
Names of Towns.	435,80	Working Ozen and Calves.	75944 VE STO	13,558,1	Steine.	8,020,659 Busin.	16.578,792 OF GRAIN.	Agricu	Bushels of Postatoes.	Parties of Parties of	21,175 FS. Dan	13,016 av Paode	412	Domestic Cloths, 88
	435,80	Li Morking Day one ond 1,473	5944 VB STO	13,558,13 OCK.	33	Busn. 5 1,537	16.578,792 OF GRAIN.	AGRICU	Bushels of Postatoes.	Pashels of Papers	21,175 18.	13,016	412 5016.	Domestic Cloths, 19'88
Names of Towns.	435,80 2 2 537 628	1,478 1,050	55944 VE STO 1,256 1,061	13,558,13 0CK. 1,360 2,178	1,07 1,86	Busn. 5 1,537 2,337	16.578,792 of Grain.	Agricu	Bushels of Postatoes.	PRODUCT	21,175 rs.	13,016 av Paobi	412 3,585 34,830	38,611 Domestic Cloths, 18,000
Names of Towns. Annsville	435,80 2 537 628 287	Discourse of 286 1,478 1,050 642	1,256 1,061 1,217	13,558,1: OCR. 1,360 2,178 922	1,07 1,86	Busn. Busn. 5 1,537 77 2,337 1 70 92	16.578,792 OF GRAIN. 	53,977 AGRICU 100 100 100 100 100 100 100 100 100 10	53,772 LTURAL 20,004 11,349 13,182	17,782 PRODUCT	21,175 rs. Dan 1 195, 1 107, 2 81,	13,016 13,016 13,016 13,016 13,016 13,016	412 5076.	38,614 1,995 1,124
Names of Towns. Annsville	435,80 *** 537 628 287 607	Discovery 286 A 1,050 642 1,064	1,256 1,061 1,217 2,612	13,558,1 OCR. 1,360 2,178 922 800	1,07 1,85 47 1,06	Buan. 	16.578,792 OF GRAIN. 78,3704 74,592 28,945 59,0514	53,977 AGRICE 3,977 AGRICE 3,7094 2,401 3,615 6,5854	53,772 LTURAL 5,500 20,004 11,349 13,182 32,052	77,782 PRODUCT SPACE 8,341 38,136 1,942 3,778	21,175 rs. Dan 195,5 107,2 81,6 1223,	13,016 RY PRODE 13,016 13,016 13,016 13,016 13,016 13,016 13,016 13,016 13,016	412 3,585 3,585 34,830 10,200 5,300	38,610 Domestic Cloths, 1,995 1,995 803 1,124
Names of Towns. Annsville	435,80 537 628 287 607 459	5 286 Li 5 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1,256 1,061 1,217 2,612 1,131	13,558,1 0CK. 1,360 2,178 922 800 2,039	1,07 1,86 47 1,06	Buss. Buss. 5 1,537 2,337 92 92 93 93 93 93 93 93 93 93 93 93	73,3704 74,592 25,045 59,051 68,789	3,7094 2,401 3,515 6,5854 3,540	53,772 LTURAL 20,004 11,349 13,182 32,052 15,844	17.782 PRODUCT Selection 19.00 PRODUCT Selection 19.00 Product 19.00 Pro	21,175 18. Dan 195, 107, 107, 107, 107, 107, 107, 107, 107	13,016 EX PRODE EX EX EX EX EX EX EX EX EX EX EX EX EX E	3,585 14,830 10,200 5,800 16,670	38,616 2,000 1,995 803 1,124 973 249
Annsville	435,80 537 628 287 607 459 520	504 286 Li 500 mis may 1,473 1,050 642 1,064 809 1,150	1,256 1,256 1,051 1,251 1,211 1,106	13,558,1: OCK. 1,360 2,178 922 800 2,039 1,878	1,07 1,86 47 1,06 88	Buss. \$\begin{align*} \text{Buss.} & \text{Buss.}	16.578,792 OF GRAIN. T3,370‡ 74,592 25,945 59,051‡ 58,789 39,484‡	3,709 2,401 3,615 6,585 3,540 3,233	53,772 LTURAL 20,004 11,349 13,182 32,054 15,600	17,782 PRODUCT S S S S S S S S S S S S S S S S S S S	21,175 18. Dan 195, 107, 107, 107, 107, 107, 107, 107, 107	13,016 av Probe 13,016 13,016 13,016 13,016 14,016 14,016 15,016 16,0	3,585 34,839 10,200 5,300 16,670 15,925	38,614 - 1,995 803 1,124 975 249 1,694
Names of Towns. Annsville	435,80 537 628 287 607 459 520 506	1,473 1,050 642 1,064 1,064 1,064 1,064	1,256 1,061 1,217 2,612 1,106 1,106 2,578	13,558,1: OK. 1,360 2,178 922 800 2,039 1,878 5,1	1,07 1,86 47 1,06 88 88 1,22	Buss. Buss. 5 1,537 77 2,337 969 323 727 1,470 88 606	16.578,792 of Grain. \$\frac{5}{2}\$ 73,370\(\frac{7}{4}\),592 28,045 59,051\(\frac{1}{6}\),587.89 39,484\(\frac{4}{8}\),82,205	3,709 2,401 3,615 6,585 3,540 3,233 4,199	53,772 LTURAL 20,004 11,349 13,182 32,052 15,844 16,600 30,211	17,782 PRODUCT S S S S S S S S S S S S S S S S S S S	21,175 18. Dan 195, 107, 107, 107, 107, 107, 107, 107, 107	13,016 av Probe 13,016 13,016 13,016 13,016 14,016 16,0	412 3,585 4,839 10,200 16,670 15,925 82,900	38,614 - 1,995 803 1,124 975 249 1,694 1,319
Annsville	435,80 537 628 287 607 459 520 506 529	1,473 1,050 642 1,064 809 1,1866 749	1,256 1,061 1,217 2,612 1,131 1,106 1,217 2,612 1,131 1,106	13,558,1: 0CK. 1,360 2,178 922 800 2,039 1,878 1,878 807	1,07 1,86 47 1,06 88 1,22	8,020,659 Bunn. \$\frac{1}{2}\$ \$\f	16.578,792 OF GRAIN. 78,370‡ 74,592 25,945 59,518 68,789 39,484‡ 82,205 36,940‡	3,709 2,401 3,616 3,540 3,540 3,233 4,199 4,001	53,772 LTURAL 20,004 11,349 13,182 15,844 15,600 30,211 15,982	17,782 PRODUCT S	21,175 ES. DAIS 195, 107, 21,175 223, 66, 1120, 1124,	13,016 13,016 13,016 13,016 14,016 14,016 14,016 15,016 16,016	3,585 34,830 (0,200 5,300 16,670 15,925 52,900 3,350	38,618 1,995 1,995 803 1,124 973 249 1,619 46
Names of Towns. Annsville	435,80 537 628 267 459 520 506 529 636	1,478 1,050 642 1,064 809 1,150 869 749 872	1,256 1,256 1,256 1,251 1,217 2,612 1,131 1,106 2,378 1,008 2,062	13,558,1: 13,558,1: 13,560 2,178 922 1,360 2,178 922 1,878 874 874 874 1,641	1,07 1,86 47 1,08 88 1,22 81 1,08	3,020,659 Buss.	16.578,792 OF GRAIN. 25 27 73,370‡ 74,592 25,945 59,051‡ 68,789 39,484‡ 82,205 36,940‡ 73,807‡	3,709 2,401 3,615 6,585 4,019 4,001 4,426	53,772 LTURAL 20,004 11,349 13,182 32,021 15,844 15,600 30,211 15,982 19,888	17,782 PRODUCT PRODUCT 8,341 38,135 1,942 3,778 22,150 23,508 17,730 11,770 18,201	21,175 TS. DAII 195, 107, 223, 66, 108, 124, 120,	13,016 av Paobe 13,016 13,016 13,016 13,016 14,016 15,016 16,016 16,016 17,016 17,016 18,016 19,0	3,585 34,830 10,200 5,300 16,670 15,925 32,900 33,350 36,400	38,618 38,618 38,618 1,995 803 1,124 973 249 1,694 1,135
Names of Towns. Annsville	\$35,80 \$37 628 287 607 459 520 506 299 636 697	Li 286 Li 286 Bu 286 1,478 1,050 642 1,060 866 749 872 1,131	1,256 1,061 1,210 1,250 1,061 1,211 1,106 2,378 1,006 2,062 1,255	13,558,1: 0CK. 1,360 2,178 922 800 2,039 1,878 874 6 807 1,641 2,041	1,07 1,85 47 1,08 88 1,22 81 1,08	3,020,659 Bunn. \$\frac{1}{2} \frac{1}{2}	16.578,792 OF GRAIN. 73,3704 74,592 28,945 89,0514 82,205 36,9404 73,8074 91,642	3,7094 2,401 3,615 6,5864 3,540 4,199 4,021 4,426 3,991	53,772 LTURAL 20,004 11,349 13,182 32,052 15,844 15,600 30,211 15,982 19,882	17,782 PRODUCT 8,341 38,133 1,942 3,775 22,150 17,330 11,770 18,201 49,296	21,175 TS. DAII 195, 107, 2 81, 2 223, 3 108, 1 120, 1 124, 1 131,	13,016 EX PRODUCTION 13,016 13,016 13,016 13,016 14,016 15,016 16,016 16,016 17,016 18,016	412 3,585 4,330 10,200 6,670 15,925 52,900 66,400 67,508	38,618 900 900 1,995 803 1,124 973 1,694 1,319 46 1,135 413
Names of Towns. Annsville	435,80 537 628 287 607 459 520 506 629 636 697 751	1,478 1,050 642 1,050 642 1,150 866 749 1,150 1,287	1,256 1,061 1,217 2,612 1,131 1,106 2,378 1,006 2,062 1,255 2,218	13,558,1 1,360 2,178 922 800 2,039 1,878 874 807 1,641 2,041 2,041 2,041	1,07 1,86 47 1,08 88 88 1,28 81 1,08 98	3,020,659 Bush.	78,8792 OF GRAIN. 5,27 78,8704 74,592 25,945 59,051 68,789 39,484 82,205 36,940 47,592 27,945 18,205 18,940 19,1642 19,164	3,7094 2,401 3,615 6,585 4,109 4,426 3,961 4,426 3,961 4,561	53,772 LTURAL 20,004 11,349 13,182 32,052 15,844 15,600 30,211 15,982 19,888 21,675 21,675	17,782 PRODUCT 8,341 38,133 1,942 22,156 23,508 17,338 11,776 18,201 49,296 22,812	21,175 rs. DAII 195, 107, 21,175 223, 3108, 3108, 3120, 3124, 3121, 3122, 3131, 322, 333, 334, 334, 334, 334, 334, 334	13,016 13,016 13,016 13,016 13,016 14,016 15,016 16,016 17,016	412 3,585 3,585 34,839 10,200 5,300 16,670 15,925 32,900 16,670 15,925 32,900 16,670 17,508 17,508 17,508 17,508	38,614 38,614 38,614 1,995 803 1,124 973 249 1,634 1,135 413 4215
Names of Towns. Annsville	435,80 537 628 287 607 506 697 751 585	5 286 1,478 1,478 1,0642 1,064 809 1,150 872 1,131 1,287 994	1,256 1,061 1,217 2,612 1,131 1,106 2,378 1,006 2,062 1,255 2,215 1,889	13,558,1: 0CE. 1,360 2,178 922 800 2,039 1,878 8 74 8 807 2 1,641 2,041 2,155 2,041 2,155	1,07 1,86 47 1,06 85 88 1,22 1,09 1,09 1,13	3,020,659 BURM.	16 578,792 OF GRAID. 73,3704 74,592 25,945 59,051 58,789 39,484 87,89 16,449 173,877 191,642 87,066	3,7094 2,401 3,615 6,5804 3,540 4,199 4,001 4,426 3,991 5,5614 4,282 4,282	53,772 LTURAL 25,95 42,052 11,349 13,182 15,842 15,844 16,600 30,211 15,982 25,820 26,820 38,846 38,846 38,846	17,782 PRODUCT PRODUCT 3 3 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	21,175 TS. DAII 195, 107, 81, 223, 108, 1120,	13,016 EX PRODE 13,016 EX PRODE 14,016 15,016 16,016 17,016 17,016 17,016 18	412 3,585 3,585 34,839 10,200 5,300 16,670 15,925 12,900 33,350 66,400 37,508 12,687 24,907	38,614 900 1,995 803 1,124 973 249 1,694 1,135 413 2,215 742
Annsville	435,80 537 628 287 607 459 520 506 299 636 697 751 585 635	1,473 1,050 642 1,050 866 749 1,131 1,287 1,662	1,256 1,061 1,217 2,612 1,131 1,106 2,378 1,062 1,255 2,215 1,880 1,280	13,558,1 0CK. 1,360 2,178 922 800 2,039 1,878 8 877 1,641 2,041 2,048 1,903 1,903	333 1 1,07 1,08 88 1,22 81 1,08 98 1,08 1,08 1,08	Buss. 1,537 2,337 2,337 2,337 2,337 2,337 2,337 2,337 2,357 3,55 3,55 3,153 4,176 3,153 4,176 3,153 3,455	16 578,792 OF GRAIM. Fig. 200 73,3702 74,592 28,9451 68,789 30,4844 82,295 26,940 73,807 91,642 87,063 70,814 98,374	3,7094 2,401 3,65854 3,540 3,233 4,199 4,021 4,422 5,5614 4,282 8,803	53,772 LTURAL 20,004 11,349 13,182 15,844 15,600 39,211 15,982 19,888 25,820 21,675 38,846 20,388	17,782 PRODUCT \$ 3 3 4 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	21,175 rs. DAII 195, 107, 81, 223, 063, 120, 120, 131, 2205, 160, 160, 160,	13,016 EX PRODE EX PROD EX PR	3,585 34,839 10,200 5,300 16,670 15,925 12,900 33,350 36,400 37,508 2,687 24,907 21,372	38,614 900 1,995 803 1,124 973 249 1,319 46 1,135 413 2,216 742 657
Annsville	435,80 628 628 627 628 287 628 299 636 697 751 585 635 746	1,050 1,050 1,478 1,050 1,642 1,064 1,150 866 749 1,131 1,287 964 1,664 1,664 1,964 1,964 1,964 1,964	1,256 1,061 1,256 1,061 1,217 2,612 1,131 1,106 2,378 1,006 2,255 1,255 1,256 1,257	13,558,1 008. 1,360 2,178 922 800 2,039 1,878 1,878 1,878 1,641 2,041 2,041 2,041 2,068 1,903 1,308 1,308	333 1 1,07 1,86 47 1,06 88 81 1,08 98 1,03 1,03 1,04	3,020,659 Busin	16 578,792 OF GRAIN. TRANSCORP. 78,3704 74,592 25,945 58,789 39,4844 82,205 36,9406 778,8074 91,642 87,065 70,814 98,374 66,768	3,709 2,401 3,505 6,586 3,543 4,199 4,426 3,991 4,282 3,893 4,988	53,772 LTURAL 20,004 11,349 13,182 32,052 15,844 16,600 30,211 15,988 21,632 21,632 30,213 21,005 21	77.782 PRODUCT	21,175 ES. DAIN 195, 107, 2 81, 6 120, 9 124, 120, 131, 2 205, 160, 9 103, 103,	13,016 EX PRODUCT \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,585 3,585 34,839 10,209 5,800 16,670 15,925 82,900 87,508 12,687 24,907 21,907 21,907 21,907 21,907 21,907	38,611 1,995 803,5 1,995 803,5 1,995 803,5 1,124 973 249 1,319 46 1,1319 413 2,216 742 657 1,273
Annsville	435,80 537 628 287 607 459 520 506 299 636 697 751 585 635	1,473 1,050 642 1,050 866 749 1,131 1,287 1,662	1,256 1,256 1,061 1,217 2,612 1,131 1,106 2,378 1,062 1,255 2,215 1,286 1,286 1,286 1,286 1,471 1,771	13,558,1 0CE. 1,360 2,178 922 800 2,039 1,878 874 6 807 1,641 2,041 2,041 2,041 2,041 2,041 2,156 2,058 1,903 1,352 2,229	1,00 1,00 1,80 80 81,00 81,00 1,13 7,00 1,13 7,12 1,12	3,020,659 Buss.	16 578,792 OF GRAIS. 78,3704 74,592 28,945 59,0512 68,789 39,4844 98,374 69,783 106,9444 98,574	3,709 2,401 3,615 6,586 3,540 3,243 4,199 4,001 4,426 3,869 4,282 4,889 4,300	53,772 LTURAL 2,38 5,8 4,20,004 11,189 13,182 15,844 15,690 20,211 15,982 19,888 26,820 21,675 38,846 20,380 27,076 34,185	17,782 PRODUCT RODUCT 8,341 38,133 1,942 3,778 22,156 23,506 17,336 11,770 18,201 49,296 22,812 19,355 37,309 52,328 39,342	21,175 18. DAII \$ 5 5 6 107, 81, 6 223, 6 124, 120, 6 124, 120, 6 103, 6 103, 6 103, 6 103, 6 104	13,016 E PRODUCT 13,016 E PRODUCT 15,016 E PR	3,585 34,839 0,590 16,670 15,925 82,900 16,670 15,925 82,900 16,670 17,425 17,425 17,425 17,425 17,425 17,425 17,425 17,425	38,611 1,995 1,995 1,995 1,124 973 1,694 1,319 413 2,216 657 1,273 650
Names of Towns. Annsville	435,80 537 628 287 607 459 536 697 751 585 635 746 746 746 746 746 746 746 746	1,150 1,652 1,162 1,642 1,164 809 1,150 1,150 1,150 1,150 1,62 1,133	1,256 1,061 1,217 2,612 1,131 1,106 2,378 1,280 1,280 1,280 1,480 1,786 2,528 1,786 1,786	13,558,1 OCK. 1,360 2,178 922 800 2,039 1,878 5 74 6 807 1,641 2,041	333 1,07 1,07 1,86 47 1,08 86 81 1,26 1,08 1,08 1,26 1,13 76 1,12 1,12 1,12 1,12 1,12 1,12 1,12 1,1	3,020,659 Busn.	16 578,792 OF GRAIN. TRANSCORP. 78,3704 74,592 25,945 58,789 39,4844 82,205 36,9406 778,8074 91,642 87,065 70,814 98,374 66,768	3,709 2,401 3,505 6,586 3,543 4,199 4,426 3,991 4,282 3,893 4,988	53,772 LTURAL 2,38 5,8 4,20,004 11,189 13,182 15,844 15,690 20,211 15,982 19,888 26,820 21,675 38,846 20,380 27,076 34,185	17,782 PRODUCT RODUCT 8,341 38,133 1,942 3,778 22,156 23,506 17,336 11,770 18,201 49,296 22,812 19,355 37,309 52,328 39,342	21,175 18. DAII 195, 196, 197, 197, 198, 198, 198, 198, 198, 198, 198, 198	13,016 EX PRODUCT	3,585 3,585 34,839 10,209 5,800 16,670 15,925 82,900 87,508 12,687 24,907 21,907 21,907 21,907 21,907 21,907	38,614 1,995 803 1,124 973 249 1,694 1,35 413 2,215 742 667 1,273
Names of Towns. Annsville	435,80 537 628 287 607 459 526 529 636 697 7515 5835 746 746 464 1,090 529	1,473 1,064 1,160 866 749 1,150 866 749 1,151 1,287 1,287 1,287 1,287 1,187 1,	1,256 1,061 1,217 2,612 1,131 1,106 2,062 1,255 2,155 1,280 1,471 1,786 2,526 876 876 876	13,558,1 OCK. 1,360 2,178 922 800 2,039 1,878 874 807 1,641 2,041 1,204 1,903 1,362 2,219 852 2,233 5,974 5,9	1,00 1,00 1,00 88 88 1,00 98 1,00 1,13 76 1,12 71 2,30 71	3,020,659 BUSH.	16 578,792 OF GRAIM. OF GRAIM. 78,3704 74,592 25,945 69,0514 68,789 36,9494 52,206 37,807 91,642 87,066 70,814 98,374 66,768 106,9444 37,538 133,412 56,894	3,709 2,401 3,616 6,585 3,540 3,233 4,199 4,426 4,282 4,988 4,388 4,388 4,188 4,188	53,772 LTURAL 20,004 11,349 13,182 32,052 15,844 15,600 20,211 15,982 21,675 38,846 20,384 21,076 34,185 22,072 22,072	17,782 PRODUCT RODUCT 8,341 38,135 1,942 3,778 22,150 23,508 11,770 18,201 49,296 22,812 19,355 37,309 52,328 39,342 1,460	21,175 18. DAII 195, 107, 21,175 107, 21,175 107, 21,175 108, 109, 120, 120, 120, 120, 120, 120, 120, 120	13,016 EX PRODUCT \$ 966 980 10525 170 46550 310 13088 3688 1319 260 3755 189 199 199 199 199 199 199 199 199 199	412 3,585 3,585 34,830 5,300 5,300 15,925 32,900 33,350 86,400 87,508 2,687 24,907 11,372 7,425 6,165 6,600	38,611 1,995 803 1,995 803 1,124 973 249 1,631 46 1,135 413 2,215 657 1,273 657 1,250 1,250 1,250
Annsville	435,80 537 6287 6287 607 459 520 520 536 697 751 585 635 746 746 464 41,090 527 520	Li 286 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1,256 1,061 1,276 1,131 1,100 2,062 1,131 1,100 2,062 2,278 1,256 2,218 1,471 1,734 1,747	13,558,1 OR. 1,360 2,178 2,178 800 2,039 1,878 877 1,641 2,041	333 1 1,00 1,88 477 1,06 88 88 1,22 1,08 1,09 1,13 71 1,26 1,12 71 2,36 72 98	3,020,659 BURN.	16 578,792 OF GRAID. 73,3704 74,592 25,945 59,0514 58,789 39,484 52,205 36,940 70,814 91,642 87,061 96,765 106,944 37,538 133,412 56,994	3,7094 3,7094 3,615 6,585 3,540 3,540 3,233 4,199 4,021 4,426 4,988 4,300 4,153 4,988 4,300 4,158 5,495	53,772 LTURAL 2 3 5 5 5 5 6 A 20,004 11,349 13,182 32,052 15,844 15,600 30,211 15,982 21,675 38,846 20,380 27,076 34,185 22,022 43,757 19,681	17,782 PRODUCT PRODUCT 8,341 8,341 3,775 22,156 23,508 17,336 11,773 149,296 22,812 19,355 37,309 52,328 37,346 22,534 22,534 22,534	21,175 18. DAH	13,016 EX PRODUCT \$\frac{1}{2} \frac{1}{2}	412 5 8 3,585 34,839 10,200 16,670 15,925 18,372 18,977 18,977 17,425 18,172 18,077 18,07	1,995 803 1,124 973 1,494 1,319 1,494 1,135 413 2,142 667 1,273 650 1,141 385 2,427
Names of Towns. Annsville	435,80 537 628 287 607 459 520 506 697 751 585 746 746 464 1,090 527 527 527 527 537 548 549 549 549 549 549 549 549 549	14 286 1,050 1,050 1,050 1,050 1,150 866 1,287 1,287 1,287 1,050 1	1,256 1,256 1,256 1,257 1,277 2,612 1,131 1,100 2,378 1,200 2,378 1,200 2,125 2,215 2,215 2,215 1,237	13,558,1 CE. 1,360 2,178 922 800 2,039 1,378 574 1,641 2,165 2,068 1,903 1,302 2,219 8,82 2,219 8,82 2,164 1,207 1,148 1,207 1,148 1,148	\$ 1,000 82 81,22 81,000 1,13 7,000 1,13 7,000 1,13 7,000 1,13 7,000 1,13 7,000 1,13 7,000 1,13 1,200 1,13 1,100 1,	3,020,659 BUSH.	16 578,792 OF GRAIM. Fig. 27,3702 74,592 28,94514 82,295 36,9405 36,9406 70,814 92,73,8074 66,765 106,944 82,746 83,744 86,764 106,944 83,7744 86,566 85,564 86,566	AGRICU 3,7004 2,401 3,615 6,585 4,199 4,026 4,988 4,988 4,988 4,988 4,006 6,1164 7,453	53,772 ILTURAL 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	17,782 PRODUCT PRODUCT \$ \$\frac{2}{3} \frac{3}{3} \f	21,175 Ban 1 195, 195, 24 2 81, 223, 60, 124, 120, 120, 120, 120, 120, 120, 120, 120	13,016 EX Paople 13,016 EX Paople 14,016 16,016 17,016	412 58 3,585 4,433 10,200 16,670 15,925 16,590 16,670 15,925 16,400 17,425 16,160 17,629 17,425 16,160 17,629 17,425 18,160	38,611 1,995 803 1,995 803 1,124 973 249 1,631 46 1,135 413 2,215 657 1,273 657 1,250 1,250 1,250
Names of Towns. Annsville	435,80 537 628 520 549 520 520 536 697 741 585 646 1,090 527 748 448 Li Li Li Li Li Li Li Li Li Li	1,256 1,051 1,21 1,21 2,17 2,17 1,13 1,13 1,13 1,13 1,25 2,21 1,25 2,21 1,25 1,25 1,25 1,25	13,558,1 CGR. 1,360 2,178 922 800 2,039 1,878 877 1,641 2,041 2,041 2,068 1,903 1,350 2,219 852 2,219 853 1,458 1,903 1,578 1,148 844 1,148 847 1,148 848 1,148 848 1,148 848 1,148 848 1,148 848 1,148 848 1,148 848 1,148 848 1,148 848 1,148 848 1,148	333 1,93 1,93 1,93 47 1,04 85 85 1,22 1,13 1,13 1,12 1,12 1,13 1,13 1,13	3,020,659 BURN.	16 578,792 OF GRAIN. TRANSCORP. 78,3704 74,592 25,945 69,0514 68,789 39,4844 82,295 36,9406 77,814 98,374 96,576 106,9444 37,538 133,412 56,874 86,5604 10,347	3,7094 3,618 3,618 4,018	53,772 LTURAL 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	17,782 PRODUCT To Signature \$3,341 38,133 -1,942 3,778 22,156 23,538 11,770 18,201 49,296 22,812 19,355 37,309 52,322 1,466 22,534 22,534 22,538 21,536 22,538 21,536 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456 11,242 11,456	21,175 Dam	13,016 17 Paopi 18 966 10 20 11 10 20 12	412 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,611 30 5 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
Names of Towns. Annsville	435,80 537 637 628 627 607 701 585 636 697 771 1,090 636 644 444 441 441 441 444 444 44	Lu Lu Lu Lu Lu Lu Lu Lu Lu Lu	1,256 1,256 1,051 1,051 1,257 2,612 1,131 1,100 2,378 1,260 2,152 2,062 1,255 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471 1,734 1,471	13,558,1 OCK. 1,360 2,178 922 800 2,039 1,878 5 574 1,201 2,219 802 2,039 1,352 2,219 802 2,039 1,369 1,913 1,369 1,913 1,148 84 1,911	333 1,97 1,97 1,86 47 1,06 86 81 1,26 81 1,09 1,13 71 2,36 1,12 1,12 1,12 1,13 1,13 1,13 1,13 1,13	3,020,659 Busn.	0F GRAIS. 0F GRAIS. 73,3704 74,592 25,945 59,0514 68,789 39,4844 81,066 70,814 98,374 96,376 106,944 37,538 133,412 56,994 38,794 98,764 98,764 98,764 98,764 98,764 98,764 98,764 98,764 98,764 98,764 98,764 98,764 98,764	3,7094 3,7094 3,615 6,585 3,540 3,540 3,540 3,233 4,199 4,001 4,4282 3,891 4,988 4,300 4,153 4,988 4,300 4,153 1,456 4,197	53,772 LTURAL 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	17,782 PRODUCT PRODUCT \$ \$\frac{3}{2} \frac{3}{2} \f	21,175 Dam 1 196,5 1 196,5 1 196,107 1	13,016 13 Paopi 1	412 5678. 3,585 44,330 6,670 5,925 52,900 36,400 37,508 6,670 6,7,629 10,152 10,152 10,153 10,15	38,611 36 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Annsville	435,80 537 628 227 649 520 607 761 555 635 647 746 647 746 647 746 746 746	Li Li Li Li Li Li Li Li Li Li	1,255-4 1,255-1 1,061 1,106 1,107 1,100 2,07 2,118 1,100 2,07 2,118 1,255 2,211 1,286 2,218 1,286 2,27 4,77 2,764 3,166 4,77 2,062 2,764 3,166 4,77 2,063 2,764 2,	13,558,1 OR. 1,360 2,178 922 800 2,039 1,878 877 1,641 2,041 2,165 2,041 2,165 2,041 2,165 2,238 1,938 1,362 2,239 1,878 874 1,207 1,448 8,574 1,207 1,488 1,207 1,488 1,207 1,488 1,910 3,094 1,910 3,094 1,910 3,094 1,910 3,094 1,910 1,800 1,	1,000 1,000 1,000 888 1,200 988 1,000 988 1,131 717 2,300 712 98 1,210 81 1,210 1,21	3,020,659 BURN. \$\frac{1}{2}\$ \$\frac{1}	16 578,792 OF GRAID. TRASTOP 74,592 25,945 69,0514 68,789 90,454 82,205 36,940 70,514 98,574 96,576 106,944 37,538 133,412 56,594 10,347 104,170 127,3656	AGRICU 3,7094 2,401 3,6184 6,5864 3,540 3,243 4,199 4,001 4,426 4,988 4,300 4,153 5,401 5,611 6,1164 7,453 1,155 4,197 8,931	\$3,772 LTURAL \$2,33 \$2,04 \$11,349 \$13,182 \$2,052 \$15,844 \$15,690 \$21,675 \$2,022 \$2,075 \$3,846 \$2,389 \$2,820 \$2,076 \$3,185 \$2,076 \$4,185 \$2,076	17,782 PRODUCT S	21,175 DAIS S. DAIS S. 1 195,5 2. 1 195,6 223,3 66,8 108,8 120,0 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131,1 120,1 131	13,016 av Paope \$\begin{array}{c} \begin{array}{c} gin{array}{c} \begin{array}{c} \begin{array}{c}	412 578. 3,585 4,330 6,670 5,300 6,670 5,300 6,670 7,100 7,100 7,100 1,172	38,611 55,525,635 1,995,635 1,995,630 1,124 1,694 1,694 1,694 1,694 1,120 1,200 1,141 1,273 650 1,200 1,141 1,273 650 1,285 1,285 2,487 859 1,585 1
Names of Towns. Annsville	435,80 537 628 227 607 606 609 609 607 751 855 605 605 607 761 855 855 855 855 855 855 855 85	Lu Lu Lu Lu Lu Lu Lu Lu Lu Lu	1,256 1,256 1,256 1,257 1,257 1,267 1,217 1,100 2,07 2,118 1,257 1,267 2,218 1,287 1	13,558,1 OCK. 1,360 2,178 2,178 2,178 807 1,878 5,74 1,204 1,204 1,204 1,204 1,204 1,204 1,204 1,156 2,008 1,903 1,352 2,219 852 2,219 852 1,148 1,207 1,148 1,204	333 1,000	3,020,659 BURN.	16 578,792 OF GRAID. 73,3704 74,592 25,945 59,0514 88,789 39,484 82,295 36,940 73,877 74,578 70,814 98,374 66,768 109,944 37,538 133,412 56,944 80,566 10,347 104,170 127,368 16,257	3,7094 2,401 3,615 4,586 4,199 4,001 4,426 4,282 4,380 4,183 4,988 4,380 4,183 5,495 4,086 6,110 6,116 7,453 1,155 4,197 8,931 8,229	53,772 LTURAL 2 32 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	17,782 PRODUCT PRODUCT \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	21,175 Basses Dames 1 196, 2 1 1	13,016 12 Paopi 13,016 14 Paopi 15 San 1	412 3,585 4,336 5,300 16,670 15,925 52,900 16,670 17,629 17,425 16,155 16,165 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 18,000 18,0	38,611 3,515 3
Names of Towns. Annsville	435,80 537,628 528,760 628,822 607,649 600,636 607,761 761,655 764,644 1,000 627,785 774,785 774,785 775,785 776,785 777,785 777,785 777,777	LL \$\frac{1}{2}	1,256 1,256 1,061 1,217 1,106 1,217 1,106 2,612 1,131 1,106 2,378 1,106 2,215 1,256 2,256	13,558,1 CE. 1,360 2,178 922 802 2,039 1,378 8 574 8 574 2,041 2,165 2,068 1,903 1,362 2,219 852 2,283 5,974 1,903 1,362 1,903 1,378 1,903 1,378 1,903	333 1,07 1,08 1,08 1,08 1,08 1,09 1,13 71 2,36 1,16 2,00 1,16 1,26 1,16	3,020,659 Busin	09 GRAIM. 09 GRAIM. 10 GRAIM. 10 GRAIM. 10 GRAIM. 11 GRAIM. 12 GRAIM. 12 GRAIM. 13 GRAIM. 14 GRAIM. 15 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 16 GRAIM. 17 GRAIM. 17 GRAIM. 16 GRAIM. 17 GRAIM. 18 GRAIM.	AGRICU 3,7094 2,401 3,6184 6,5854 3,540 3,233 4,199 4,001 4,426 3,991 4,282 4,988 4,380 4,988 4,380 4,153 4,153 5,405 4,153 5,405 4,153 6,1165 6,1163 7,453 7,453 7,453 8,931 8,9	\$3,772 LTURAL \$2,83 \$2,05 \$2,00 \$11,349 \$13,182 \$2,052 \$15,844 \$16,690 \$0,211 \$15,888 \$25,820 \$21,675 \$38,846 \$21,052 \$43,757 \$19,681 \$17,739 \$21,775 \$21,775 \$17,761 \$17,739 \$21,755 \$17,561 \$13,306 \$16,876 \$23,781 \$13,306 \$16,876 \$23,781 \$13,306 \$16,876 \$23,781 \$13,306 \$16,876 \$23,781 \$13,306 \$16,876 \$23,781 \$17,661 \$13,306 \$16,876 \$23,781 \$17,661 \$23,781 \$17,661 \$23,781 \$17,661	17,782 PRODUCT \$\frac{2}{3} \frac{3}{3} \	21,175 Bandarian State	13,016 av Paopie \$\frac{1}{2}\f	412 55 5 5 5 5 5 5 5 5 5 5 5 5	38,611 50 5 5 5 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Names of Towns. Annsville	435,80 537 628 227 607 751 885 606 609 751 885 635 644 1,000 927 788 433 835 1,051 578	Lu Lu Lu Lu Lu Lu Lu Lu Lu Lu	1,256 1,256 1,257 1,258 1,061 1,217 1,106 1,217 1,106 1,217 1,261 2,318 1,318	13,558,1 OR. 1,360 2,178 922 800 2,039 1,878 877 1,641 2,041 2,058 1,903 1,352 2,041 2,158 1,903 1,352 2,198 1,903 1,1352 2,198 1,903 1,1207 1,148 8,141 1,207 1,148 8,141 1,207 1,148 8,044 1,204 1,204 1,204 1,207 1,207 1,148 8,044 1,204 1,204 1,204 1,207	333 1,000	3,020,659 Burn.	16 578,792 OF GRAID. 73,3704 74,592 25,945 59,0514 88,789 39,484 82,295 36,940 73,877 74,578 70,814 98,374 66,768 109,944 37,538 133,412 56,944 80,566 10,347 104,170 127,368 16,257	3,7094 2,401 3,615 4,586 4,199 4,001 4,426 4,282 4,380 4,183 4,988 4,380 4,183 5,495 4,086 6,110 6,116 7,453 1,155 4,197 8,931 8,229	53,772 LTURAL 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	17,782 PRODUCT PRODUCT \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	21,175 Barrier S. Daming S. 1 195, 223, 24, 25, 26, 27, 27, 27, 27, 27, 27, 27, 27, 27, 27	13,016 12 Paoper 12 Paoper	412 3,585 4,336 5,300 16,670 15,925 52,900 16,670 17,629 17,425 16,155 16,165 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 16,000 17,689 18,000 18,0	38,611 3,515 3

ONONDAGA COUNTY.



This county was formed from Herkimer, March 5, 1794, and included the original Military Tract. Cayuga was taken off March 8, 1799; Cortland, April 8, 1808; and a part of Oswego, March 1, 1816. It was named from the Onondaga tribe of Indians, whose principal residence was within its border. It lies near the center of the State, centrally distant 127 mi. from Albany, and contains 812 sq. mi.

Its surface is naturally divided into two nearly equal parts by an m. and w. line, the m. half being nearly level, and the s. broken by ridges of hills and gradually sloping upward to a height of about 1,000 feet on the s. border. These highlands constitute a portion of the most northerly spurs of the Central Allegany Mountains.

where they sink down to a level with the lowlands which surround Lake Ontario. They are divided into five distinct ridges, all having a general n. and s. direction and separated by narrow and deep valleys. The most eastern of these ridges enters the town of Manlius from the z., and extends northward to the immediate vicinity of the Erie Canal, the valley of Limestone Creek forming its w. boundary. Its highest point is 600 to 800 ft. above the valley. The second ridge lies between the valleys of Limestone and Butternut Creeks and embraces the highlands of Fabius and Pompey, the w. part of Manlius, and the s. part of La Fayette and De Witt. In Pompey this range attains an elevation of 1,743 ft. above tide. The lower or w. part of this ridge is subdivided by the deep valley of the w. branch of Limestone Creek. The third range, between the valleys of Butternut and Onondaga Creeks, comprises the highlands of the central part of La Fayette, the w. part of De Witt, and the z. portions of Tully, Onondaga, and Syracuse. Its highest point, in La Fayette, is several hundred ft. lower than the hills of Pompey. The fourth range, between Onondaga and Nine Mile Creeks, comprises the highlands of Otisco, the w. portions of Tully, La Fayetta, Onondaga, and Geddes, and the m. portions of Marcellus and Camillus. The highest point of this range, in Otisco, is but a few ft. lower than the highest point of Pompey. The fifth range, lying between Nine Mile Creek and Skaneateles Lake and Outlet, comprises the highlands of Spafford, the w. parts of Marcellus and Camillus, and the z. parts of Skaneateles and Elbridge. Its highest point, Ripley Hill, in Spafford, is 1,981 ft. above tide. The axis of this whole system of highlands, extending through Pompey, Fabius, and Tully, forms a part of the watershed between Susquehanna River and Lake Ontario. The declivities of these hills are generally steep; but their summits are rolling and crowned with forests or cultivated fields.

The geological formation of the co. consists of alternate strata of shale and limestone, everlying each other in nearly horizontal layers. The lowest of these, cropping out on the s. shore of Oneida Lake, is the Clinton group of shale, and successively above these, toward the s., the Niagara limestone, the red and green shales and gypsum belonging to the Onondaga salt group, the waterlime group, Oriakany sandstone, Onondaga limestone, corniferous limestone, Seneca limestone, Marcellus shales, Hamilton shales, Tully limestone, Genesee slate, and Ithaca shales. The last four mentioned are found upon the summits of the southern hills. The salt group occupies the very base of the hills; and the limestones crop out along their declivities in an z. and w. line extending through the center of the co. The celebrated Onondaga Salt Springs are in the deep valley in which Onondaga Lake is situated, and the salt water is found above or within the strata of red shale. The salt wells are 200 to 400 feet deep. The green shales, embracing the hopper-formed strata, the magnesian or vermicular lime, and large quantities of gypsum in isolated masses, lie immediately above the red shales, and form the first declivities of the ranges of hills. The gypsum is extensively quarried, and is one of the most important minerals in the State.\(^1\) Next above these shales is the waterlime stone,—another important and valuable mineral.\(^1\) The Onondaga limestone

² This stone is burned and ground, and used for cement. It readily hardens under water, and may be used in all places exposed to continual dampness. It was used in constructing the looks on the Eric Canal, and is used on rail road work throughout the Western States and Canada. It forms one of the most valuable exports of the co.

¹ Throughout the gypsum regions are found numerous tunnel-shaped cavities at the surface of the ground, 5 to 80 ft. deep and about the same in circumference. These are supposed to be bussed by the underlying rocks being slowly dissolved by the rains, and the earth above falling into the cavity so formed. From year to year new cavities are continually forming.

furnishes a beautiful and valuable building stone; and nearly all of the limestone strata furnish quicklime of a superior quality.

In variety, strength, and fertility, and in all the elements of perpetual productiveness, the soil of this co. is not surpassed by that of any other co. in the State. It is extensively derived from the decomposition of the underlying rocks.1 But the northern towns are nearly all covered with drift, and their soil is generally a light, sandy loam, alternating with heavy clay. The vast deposits of lime upon the hills go far toward enriching the soil of the valleys.2 In the central and N. portions the marshes are covered many feet thick with peat and muck formation, formed by the decaying vegetation of centuries, and furnishing the elements of almost boundless future fertility.8 More than one-half the entire tobacco crop of the State is raised in this co.

The streams of the co. nearly all flow in a northerly direction and discharge their waters through Oswego River into Lake Ontario. In their course from the highlands they often flow over perpendicular ledges and through narrow ravines, forming a great number of beautiful cascades, the principal of which will be more particularly noticed in the description of the different towns. Oswego River, which forms a part of the z. boundary of Lysander, is formed by the junction of Seneca and Oneida Rivers. Seneca Rivers enters the N. part of the co. from the w. and pursues a winding course until it unites with Oneida River. It is a broad, deep stream, and has upon it one series of rapids, which has been converted into a valuable water-power. In the lower part of its course it contains a broad sweep or bend from a s. s. to a n. w. direction; and at its extreme s. point it receives the Onondaga Outlet from the s. Oneida River, the outlet of Oneida Lake, is a deep, sluggish, crooked stream, 18 mi. in length, and forms a link in the chain of internal navigable waters of the State. Limestone and Butternut Creeks, after flowing through narrow and deep parallel valleys among the hills, unite in the w. part of the town of Manlius, and flow into Chistenango Creek a few mi. above its entrance into Oneida Lake. Onondaga and Nine Mile Creeks the latter being the outlet of Otisco Lake—both flew into Onondaga Lake. Otisco Inlet, a small stream entering the co. from the s., may be considered the head branch of Nine Mile Creek. Skaneateles Outlet discharges its waters into Seneca River just beyond the w. border of the co. Several small streams take their rise in the s. part of the co., and, flowing s., form the head branches of Tioughnioga River. The principal lakes in the co. are Oneida, Onondaga, and Cross Lakes, upon the level land of the N., and Skaneateles and Otisco Lakes, in deep valleys among the hills of the s. Oneida Lake, extending along the w. z. border of the co., is about 30 mi. in length; and it forms a portion of the chain of the internal navigable waters of the State. Onondaga Lake, celebrated for the salt springs which are found in its immediate vicinity, is about 5 mi. long. Cross Lake, upon the w. w. border of the co., is a shallow body of water, about 5 mi. long, and may be considered as simply an enlargement of Seneca River. Skaneateles Lake, 16 mi. long, occupies a deep and narrow valley among the hills, and is considered one of the finest sheets of water in the State. The banks along its s. part rise precipitously to a height of several hundred ft., and the scenery is singularly wild and rugged. Toward the N. the summits decline in height, and the land gradually and smoothly slopes down to the very edge of the water, forming a rich and exceedingly beautiful landscape. Otisco Lake is about 4 mi. long, and is nearly surrounded by steep hills, 400 to 800 ft. above its surface. In the region occupied by the waterlime and Onondaga limestone formations are many deep rents and fissures, from 50 to 200 ft. below the surface, some of which contain little sheets of water. These remarkable depressions are evidently the result of

[&]quot;These systems of rocks constitute the basis of our soils; their particles, separated by the action of the elements, have been decomposed and in process of time rendered fruitful. Besides these rocks, we have beds of gravel and rounded stones, that have been brought to us from the far North by water; and we often see large boulders of granitic rocks that were brought here on islands of ice that once drifted about in the sea that, in a period far back in the world's history, submerged all this part of the continent. The springs that flow from the lime rocks deposit ton,—in many instances in sufficient quantities to make farm fences and to burn lime. So highly are many of these prings charged with carbonate of lime that as soon as the water meets the air it parts with a part of the lime and incrusts leaves and twigs and whatsoever may be snoounstered. These substances, perhaps, then decay, leaving perfect forms upon the solid rock."—Ag. Address of Hon. George Gesides.

3 "There are large deposits of mari in this oc.; one just a of gyracuse is finely shown by the rail road cutting through it. The great Cleoro Swamp is rich in this valuable fertiliser. Lake Bodom, in Manlius, is constantly depositing this mineral; the trees that fall into the lake are whitened with it. Onnodaga, Lake is surrounded by a marl bed. The lakes of Tully are also mart lakes."—Ag. Address of Hon. Geo. Geddes.

3 "As we go south, the ragged front of the limestone gives us a springs are found.

subsidence, as the faces of the cliffs are nearly perpendicular, and the surface of the rocks above is much cracked and broken.1

The co. seat is located at the city of Syracuse. The courthouse, a beautiful structure, built of Onondaga limestone and elaborately finished, is situated on W. Genesee St., near the center of the city.2 It is one of the finest buildings of the kind in the State.3 The Onondaga Penitentiary, acity and co. prison and workhouse, is a commodious brick edifice, situated upon an eminence a mi. N.E. of the courthouse. It contains apartments for a jail, and is also used for the imprisonment of criminals sentenced for short terms. Prisoners are received from Oswego and Madison cos. The clerk's office is a fireproof brick building, situated at the corner of Church and North Salina Sts. It contains rooms for the Surrogate and Supervisors. The poorhouse is located upon a farm of 34 acres on Onondaga Hill, 4 mi. s. w. of Syracuse. The average number of inmates is 200, supported at a weekly cost of \$1.26 each. The building is commodious, but poorly ventilated. Little attention is paid to the improvement of the inmates; and in accommodations, cleanliness, and attention to the sick and insane, the institution is not above the average of similar institutions in the State.

The Eric Canal extends z. and w. through near the center of the co. The Oswego Canal extends from the Erie at Syracuse, N. through Salina and Clay, to Lake Ontario at Oswego. The N. Y. Central R. R. extends through Manlius, De Witt, Syracuse, Geddes, Camillus, Van Buren, and Elbridge. From Syracuse two divisions of this R. R. extend westward to Rochester, one via Clyde and Lyons, called the New Road, and the other via Auburn and Geneva, called the Old Road. The Oswego & Syracuse R. R. extends from Syracuse N. through Geddes, Van Buren, and Lysander; and the Syracuse, Binghamton & New York R. R. extends from Syracuse s. through Onondaga, De Witt, La Fayette, Fabius, and Tully, uniting with the N. Y. & Erie R. R. at Binghamton. The Union R. R. is a short road extending from the N. terminus of the Binghamton road to the Erie Canal, in Geddes.

Fifteen newspapers are published in the co.; 3 daily, 10 weekly, 1 semi-monthly, and 1 monthly.

see lakes are sometimes called "crater lakes," from seculiar form, and sometimes "green lakes," from the

1 These lakes are sometimes caned "urawa manufacture from from, and sometimes "green lakes," from the sector of their waters.

2 The first courts were held in barns and private residences at Gnondaga, Levana, on the shore of Cayuga Lake, Cayuga ca, and Ovid, Seneca co. The first courthouse was erected at Onondaga Hill, in 1805—06. The commissioners appointed to select the site for the courthouse were Asa Danforth, George Ballard, and Roswell Tousley. In 1829 an act was passed to remove the co. seat to the village of Syracuse, and John Smith, Oren Hutchinson, and Samuel Forman were commissioners to salect the site. The courthouse was finally built on a lot about midway between the then rival villages of Syracuse and Salina. It was destroyed by fire in 1856, and the present structure was executed soon after. The first co. officers were Seth Phelps, First Judge: Benj. Ledyard, Ulerk; John Harris, Sheriff; and Moses De Witt, Surregule.

** The Derne Gusette, established at Manlius in 1806 by Abraham Romeyn, was the first paper published in the co. At that time an effort was made to change the name of the village from "Manlius" to "Derne." The paper was continued about 1 year.

**Be Bereid of the Times was started at Manlius in 1808 by Laonard Kellogg. In 1813 its name was changed to the Minelius Times, and it was successively issued by James Beardsley, Seneca Hale, and Daniel Clark. October 23, 1818, Mr. Clark changed its name to the Times, and continued about 3 years. June 27, 1821, Thurlow Weed became editor, and the name was changed to the Onondega Chesty Republican. October 27, 1824, it passed into the hands of Laurin Dewey, who changed it to the Onondega Republican. Soon after, Luman A. Miller became proprietor, and the name was changed to

waaga kepusican. Soon arter, Luman A. Silier became proprietor, and the name was changed to slius Repository. It afterward passed into the hands of L. Stilson, and was continued about 5 years. madaga Flag was published at Manlius a short time in 1831 by — Fonda.

1831 by — Fonda.

RE was started at Onondaga Hollow in 1811 by Thomas
C. Fay, and was continued about 2 years. Thurlow
Weed commenced his apprenticeship in this office.

1814 by Lewis H. Redfield, and was continued until
1829, when it was removed to Syracuse and united with
the Gasette, under the name of
oudaga Register and Syracuse Gasetts. In 1832 it passed
into the hands of Sherman & Clark, who changed it to
recuse Argus, and continued it about 2 years.

1816 by Evander More. Wm. Ray, sether of The Heaves

of Sin-into the in-anged to of Slavery," was editor at one time. In 1821 it ps into the hands of Cephas S. McConnell, and

The Onondagu Journal. In 1827 Vivus W. Smith became proprietor, and in 1829 he removed it to Syracuse and united it with the Syracuse Advertiser,—the combined paper taking the name of

The Omoradagu Standard, Sept. 10, 1829, published by Wyman & Smith. S. F., T. A., and A. L. Smith, W. L. Crandal, and Marcollus Farmer were subsequently interested in its publication at different times till 1848, when it passed into the hands of Agan & Summers. In 1866 Agan sold his interest to Wm. Summers; and the paper is now published by Summers & Brother.

The Syracuse Dally Standard was started in June, 1846, by Smith & Agan, and was continued 3 months, It was revived January 1, 1850, and is now published by Summers & Brother.

by Summers & Brother

by Summers & Brother.

mdaps Gazette was established at Syracuse in April,
1823, by John Durnford, and was the first paper started
at Syracuse. In about a year it was changed to
racuse Gazette and General Advertisor, and continued
until 1829, when it was united with the Onondaga

until 1829, when it was united with the Onondaga Register.

pracuse Advertiser was started in 1825 by John F. Wy-man & Thos. B. Barnum; Norman Rawson was after-ward connected with it, but John F. Wyman soon as-sumed the entire control, and continued it till 1829, when it was united with the Journal and its name changed to the Standard.

Lina Sentinel was started in October, 1826, in what is now the First Ward of Syracuse, by Reuben St. John. In 1827 it was changed to Lina Herald, and it was issued a short time by Josiah Bunce.

Fred. Prince. In 1832 it was removed to Salina and

and Enquirer, but was discontinued after a few numbers.

a rew numers.

Resultions was started at Syracuse in 1880 by W. S. Campbell. In 1834 it passed into the hands of J. B. Clark & Co., and its name was changed to structionalist. In 1835 L. A. Miller became its proprie-

tor, and changed it to

The Orendaga Chief. In 1837 it was sold to J. M. Patterson and published as
The Syracuse Whig. In 1838 J. K. Barlow became proprietor, and continued it about 1 year.
The Syracuse American was started at Syracuse in 1835 by John Adams, and was continued about 1 year.
The American Patrict was started at Franklin Village (new

This co. was the chief seat of the Onondaga Nation of Indians, the central of the Five Nations. Their name is said to signify "sons of the hills," or "men of the mountains." To this nation was intrusted the care of the sacred council fire; and upon their territory were held the great councils of the Iroquois, to decide upon peace, war, and matters of general policy. The Onondagas were regarded as particularly a sacred nation; and their chiefs were more influential than those of any other nation. The most authentic accounts of these Indians seem to indicate that they were originally a subordinate tribe, living upon the St. Lawrence near Montreal, and were held in subjection by the Adirondacks, then the most powerful nation of the North. Several hundred years before the discovery of America, they rose upon their oppressors, but were defeated. They then fled, and,

Fabius) in 1836 by J. Tenney, and was continued for 3 years.

The Impartial Citizen, semi-mo., was started in 1848 by Samuel R. Ward, and was continued about 1 year.

Even State Journal was started March 20, 1839, by V. W.

S. F. Smith. In 1844 its name was changed to and continued 3 months. Fabius) In 1830 by J. Tenney, and we constant to years.

The Western State Journal was started March 20, 1839, by V. W. & S. F. Emith. In 1844 its name was changed to

The Syracuse Weekly Journal. In 1847 it was published by Barnes, Smith & Cooper; and in 1849 it passed into the hands of V. W. Smith. In 1843 Seth Haight became proprietor, and George Terwilliger editor. In 1853 Danforth Merrick became proprietor, and in 1844 it passed into the hands of T. S. Trusir, Andrew Shuman editor. In 1855 J. G. K. Trusir, bought the establishment; and Sept. 1, 1856, Anson G. Chester assumed the editorial charge. It is now published by J. G. K. Trusir & Co., Rodney L. Adams, editor. The Adventist was published 3 months in 1849 by L. Delen Mansfeld. Mansfield.

The Literary Union was commenced April 7, 1849, by W. W. Newman, J. M. Winchell, and James Johonnot, and was continued about 1½ years.

The Free School Clarion was published a few months in the fall of 1849 by Wm. L. Crandal.

The Liberty Purty Paper was started July 4, 1849, by John Thomas, and was continued 2 years.

The Central City, daily, was published a short time in 1849 by Henry Barnes.

The Syracusean, mo., was established in 1850 by Wm. H. Mossley. In 1851 it was changed to

The Syracusean and United States Review, and in 1856 to

The Syracusean and Onondaga County Hericans and County Hericans Independent was published about 3 months in 1850. editor.

Syracuse Daily Journal was established July 4, 1844, by S. F. Smith. It is now issued by J. G. K. Truair & Co., and edited by R. L. Adams and T. S. Trusir.

Empire State Democrat and United States Review was started in 1840 by Hiram Cummings, and continued about 3 years.

Onondaga Messenger was started in 1841 by Joseph Barber. In 1842 it was changed to Syracuscay, and was continued about 1 year.

Morning Sentinel (first dally paper in Syracuse) was started in Jan. 1843, by N. M. D. Lathrop, and was continued about 1 year, when it was changed to Onondaga Sentinel, and issued weekly, with a few intervals, until 1850. 1850.

The Evening Transcript was started in 1860 by Washington Van Zandt, and continued about 2 months. van Zandt, and continued about 2 months.

The Archimedian was commenced in 1860; B. F. Sleeper, publisher, and John Abbott, editor. It was discontinued in 1851. in 1851.

The Central New Yorker was begun in 1850 by L. P. Rising, and was continued but a short time.

The Family Companion, mo., was published a short time in 1850. mocratic Freeman was started in 1844 by J. N. T. Tucker, continued a short time thereafter by James Kinney as publisher and J. N. T. Tucker as editor, when it was changed to 1850.

The Temperance Protector, semi-mo., was commenced in 1850 by Wm. H. Burleigh, and was continued about 2 years.

The Chroon League was started in 1851; Thomas L. Cerron, publisher, and John Thomas, editor. It was continued about 2 years, when it was removed to Albany.

The American Medical and Surgical Journal, mo., was started Jan. 1, 1851, by Potter & Russell, and was continued until 1856.

The Journal of Health was immediated for the started of the started o Changed to changed to the street of the stre The Journal of Health was issued about 6 months by S. H. The Journal of Health was issued about o maintain by c. n.
Potter in 1851.

The Onondaga Demokrat (German) was started in September,
1852, by George Saul. In October, 1856, it was
changed to
The Syracuse Democrat, and is still continued by the The Syracuse Daily Republican, and discontinued in about 1 year.

The Buyle Blast, a campaign paper, was published 3 months in 1844 by S. F. Smith.

Foung Hickory, another campaign paper, was issued about the same time by Smith & Farmer.

The Religious Recorder (Presb.) was started in May, 1844, by Terry & Platt. In 1847 it passed into the hands of Avery & Hulin, who continued it until 1853.

The Liberty intelligencer was started in 1846 by Silas Hawley, and was continued about 1 year.

The Young Ladies' Miscellany was started Nov. 7, 1846, by a committee of young ladies belonging to the Syracuse Female Saminary, and was continued 12 weeks.

The Inacher's Advocate was commenced in 1846 by L. W. Hall, publisher, and Edward Cooper editor. In 1847 it passed into the hands of Barnes, Smith & Cooper, and was continued about 1 year, when it was sold to Joseph McKean and removed to New York.

The Onondaya Democrat was started in the spring of 1846 by original proprietor.

The Deutsche Republican (German) was issued a short time in The Deutsche Republicans (German) was issued a short time in 1852.

The Free Democrat was started in 1852 by J. E. Masters, publisher, and R. E. Raymond, editor. In February, 1853, it was changed to

The Syracuse Chronicle. The paper was owned by a joint stock company, and edited by E. E. Raymond about 1 year, when George Barnes became proprietor. In June, 1856, Samuel H. Clark bought the concern, and S. W. Arnold assumed the editorship of the paper. In February, 1856, the office was burned, and the paper was merged in the Journal.

The Evening Chronicle, daily, was issued from the Chronicle office during the continuation of the weekly paper.

The Scraph's Advocate, mo., was started in the fall of 1852 by Miss Kesiah E. Precott, and was continued 1 year.

La Rucke, a French paper, was started in 1852 by A. L. Walliot. A few numbers only were issued.

The Wealeyam was removed to Syracuse from New York, Jan. 1, 1858, by Rev. L. E. Matlack. In October, 1856, Cyrus Prindle became editor; and the paper is still issued by him. Joseph McKean and removed to New York.

The Onondage Democrat was started in the spring of 1846 by
Clark & West; Wm. L. Crandal, editor. In 1847 it
was sold to John Abbott, who changed it to
The Syracuse Democrat. At the end of 1 year it was sold to
Wm. W. Green, and in 1847 to Agan & Summers and
merged in the Onondage Standard.
The District School Journal, organ of the State School Department, was removed to Syracuse from Albany in 1847,
and published 2 years by L. W. Hall, and 1 year by
Barnes, Smith & Cooper, when it went back to
Albany. Cyrus Prindle became editor; and the paper is still issued by him.

The Juvemile Instructor, semi-mo., is issued from the Wesleyan office, and is under the same management. The Reformer was published a short time in 1884 by A. Pryus. The Unionist, mo., and The Union Herald, mo., were issued from the Reformer office. The Evangelical Pulpit was started in January, 1854, by Rev. Lather Lee, and was continued about 2 years. The Home Circle was published by L. W. Hall about 1 year in 1855. Albany, Albany, Adding, was started in 1848 by Wm. L. Palmer & W. Summers, and was continued until Jan. 1,

The Free Soil Cimpaigner, a campaign paper, was published 8 months in 1848 by Agan & Summers.

The Clay Banner, a campaign paper, was published about the same time from the Journal office.

1856.

Trican Organ, daily, was commenced in 1855 by Way & Minier. It soon passed into the hands of H. P. Wissor and continued about a year.

Indees Hard Shell was started October 25, 1855, and was

embarking in cances, went up the St. Lawrence to Lake Ontario, coasted along the lake to the mouth of Oswego River, and went up that river and settled upon the Seneca, near Three River Point. The nation finally divided into five tribes, and the central or Onondaga tribe went up the valley and settled near Onondaga Lake. Upon first entering the co. they found it inhabited by the Alleghans, or "Mound Builders," a tribe supposed to be akin to the Astec tribes of Mexico. and one considerably acquainted with agriculture. The Iroquois gradually drove them off and took possession of their lands. The celebrated League of the Five Nations is said to have been made about 100 years before the first Dutch colony was planted at Manhattan,—though there are many reasons for believing it was of a much older date. The principal villages of the Onondages were along the shore of Onondaga Lake and Creek. The first visit ever made by a white person to the Onondaga country of which any record has been preserved was that of Samuel Champlain in 1615.1 In the summer of that year Champlain, with 10 Frenchmen, accompanied a party of Hurons in an attack upon the Iroquois. A battle was fought before the principal fort of the Onondagas; but the invaders were repulsed with loss and were obliged to retreat.2 The French at an early period saw the necessity of obtaining the friendship of the Five Nations, the most powerful of all the Indian tribes. To this end, Jesuit missions were established at an early period, and one of the principal stations was at the seat of the Onondagas. The first missionary that ever visited the Onondaga country was Father Isaac Jogues, in 1642. He was afterward murdered by the Mohawks at Caughnawaga, Montgomery co. In the course of the next hundred years more than 60 missionaries were sent to this region, and at different times many of them were murdered.* In 1655 a colony of 50 Frenchmen under the guidance of the priests, and with the consent of the Onondagas, made a settlement on the N. shore of Onondaga Lake, near the principal Indian village. For some time the colony flourished, and large numbers of the Indians were converted and baptized; but at length the Indians became jealous of their neighbors, and in March, 1658, they determined to exterminate them. A friendly Indian having exposed the plan, the whites managed to escape.

discontinued after the publication of the second number. Supposed to have been edited by J. J. Peck and John A. Green, jr. jyracuse Daily Nees was started in 1856 by C. B. Gould, but was discontinued in a short time.

yracuse Zetting (German) was started August 15, 1856, by Otto Reventiow, and was continued a short time.

Syracuse Weekly Oberier was started October 1, 1856, by F. L. Hagadorn. In November, 1858, it passed into the hands of Haisted & Co. and was chauged to Omondiaga Courier, under which title it is still issued.

issued.

pracuse Daily Courier—started at the same time as the

Weekly—was changed by Halsted & Co. to

Central City Daily Courier, and is still published; H. S. McCollum, editor.

Syracuse Central Democrat (German) was

started July 2, 1868, by Joseph A. Hofman, and is still

Started July 2, 1868, by Joseph A. Hofman, and is still continued.

The Starte League was started in Aug. 1868 by Thomas L. Carson. and is still optimed.

The Stante League was started in 1829 by William H. Child, and was continued several years.

The Columbian was commenced in 1831 by John Greves. The paper afterward passed into the hands of Milton A. and George M. Kinney. and was continued until 1853.

The Priendly Visitant, a child's paper, was commenced in 1833 by Joseph Talcott, a member of the Society of Friends. In 1857 it was changed to The College Companion, and was continued several months.

The Market Companion, and was continued several months.

The Stameasteles Democrat was commenced in 1840 by William M. Besuchamp. It was subsequently issued by W. H. Jewett, Philo Rust, and Jonathan Keeney. About 1851 it passed into the hands of Harrison B. Dodge, by whom it is still issued.

The Stand Bulletin was issued from the Democrat office a short time in 1843.

sail Bulletin was issued from the Democrat omce a short time in 1843.

Merva was issued a short time in 1844 by W. H. Beau-champ, and was finally merged in the Democrat.

Service Repository was published at Skaneateles in 1838 by
Lather Pratt. In 1840 it was removed to New York,
and soon after discontinued.

Latiner Frant. In 1940 it was removed to New York, and soon after discontinued.

isons' Press was published six months at Onondaga Hollow in 1832 by Russell Webb and James S. Castle.

wetterdies Times was published at Fayetteville in 1836 by

Petroville Times was published at Payetteville in 1830 by Henry W. De Puy. manuactist was started at Mottville Nov. 27, 1844, by John A. Collins, as the organ of the Skaneateles community. It was continued about 1 year. Edwinsville Republican was started in 1844 by Sammel R. West. In October, 1846, it passed into the hands of G. M. Hosmer and was changed to

The Omondaga Gazette. In 1843 it was moved by Sheppard & Hosmer, and is now published by S. Van Allen.

Allen.
The Jordan Tribune was established in 1849 by P. J. Hecker.
In 1853 it was changed to
The Jordan Transcript, and is now issued by Nathan

Burell, jr.

The Daily Record was established in February, 1858, under the ampice of the Franklin Institute, Syracuse. It is published daily during the session of the Mechanics Fair of the Franklin Institute; Anson G.

chanics' Pair of the Franklin Institute; Anson c. Chester, editor.

It is possible that some of the French or Spanish adventurers who flocked to this country about the commencement of the sixteenth century may have penetrated into the wilds of Central N.Y. In 1820 a farmer in Pompey found a stone, mostly buried in the earth, upon which was drawn the rude form of a tree with a serpent twined about it, and the inscription, Leo De Lon, VI, 1820. It is supposed that it was placed to mark the grave of some early adventurer.

It is supposed that Champlain and his party came in by way of Oswego, and across the country to where Brewerton now stands. At this place they captured a party of Onondaga fort, supposed to have been situated on Green Point, about 1 mi. n. w. of the principal salt springs. The fort was assaulted; but it was

engaged in fishing. They then proceeded to the Onondaga fort, supposed to have been situated on Green Point, about 1 ml. z. w. of the principal salt springs. The fort was assemited; but it was so bravely defended that the Hurons despaired of taking it, and retreated. They were pursued by the Onondagas until they embarked in their cances upon Lake Ontario.

The principal of these missionaries who have left records concerning the Onondaga country are Fathers Le Mercier, Dablon, Cholonec, Le Moyne, Quien, Le Jenne, Raguencan, and Lallemant. Father Lallemant is the first one who mentions the salt springs, in his journal bearing date of 1645–46. At times these missionaries seemed to meet with considerable success; but the intrigues of the rival French and English Governments, who were striving to secure the friendship of the Indians, continually thwarted their work, and rendered their lives at all times insecure.

times insecure.

4 Through the influence of the Mohawku, the Onondague agreed to murder the French, and the day was fixed for the perpetration of the deed. A young Frenchman, who had obtained considerable influence with the chief, persuaded him to have a general feast a few days previous to the proposed massacre, and, while the Indians were sleeping off the effects of the debauch, the French launched upon the lake several light boats, which they had secretly constructed in the granary or storwcom of the Jesuitz' bouse, and set off as rapidly as possible. The next day the Indians were surprised that the French did not leave their houses, but waited until near night before they broke in. They were completely astonished to find that the French had disappeared, and—entirely ignorant of the construction of the bosts—they ascribed the escape to supersectural means.

It is reported, upon the authority of the missionaries, that the principal chief of the Onondagus invited the French to establish another colony among them, for the purpose of instructing the Indians in the arts of civilisation. Accordingly, in 1665, a number of French families, under the guidance of the missionaries, came into the country and located near the Indian fort and village which stood in the vicinity of the present village of Jamesville. After living in peace for about 3 years, they were visited by a party of Spaniards who came in from the s., and the Indians became jealous of both and murdered them all. It is supposed that several other attempts were made by the French to colonize the country, as numerous remains of French works are found in several places.3 In the wars that ensued between the English and French the Onondagas bore their part, and were generally allies of the English. In 1695, Count Frontenac, the French Governor of Canada, invaded the Onondaga country; but he retired after burning a few villages and murdering one old man. During the Revolution the Onondagas espoused the English cause, and many of their warriors, under the leadership of Brant, were engaged in the various attacks upon the frontier settlements. On the 19th of April, 1779, Col. Van Schaick, at the head of 150 men, invaded the Onondaga country by the way of Oneida Lake. A skirmish was fought near the s.w. limits of the present city of Syracuse, in which the Indians were defeated.* In the fall of the same year, Col. Gansevoort, at the head of 100 men, was detached from Gen. Sullivan's army, at Geneva, and sent through the country of the Cayugas and Onondagas to complete the work of destruction which had been commenced. The villages of the Onondagas were burned, their corn was destroyed, and their sacred council fire was put out. In revenge, small bands of the Indians attacked the defenseless frontier settlements upon the Mohawk and committed the most horrible atrocities.

In 1788 a treaty was made with the Onondagas, in which they ceded to the State all their lands except the Onondaga Reservation.4 The land thus obtained, and another tract lying w. of it, were set apart for bounty lands to Revolutionary soldiers, and became known as the Military Tract. It included all the lands lying within the original limits of Onondaga co., and now constituting Onondaga, Cayuga, Cortland, and Seneca, and parts of Tompkins, Oswego, and Wayne cos.

1 It is reported that 23 Spaniards came up the Mississippi, Ohio, and Allegany Rivers to Olean, and thence across the country to Onondaga, under the guidance of an Iroquois. They had been informed by the Indians that in the m. there was a lake the banks of which were covered with something shining and white, which they understood to be silver. Their disappointment was great when they found that the Indians meant sait instead. A quarrel arcse between the French and Spaniards, which resulted in the murder of both by the Indians.

2 In many of the old fortifications have been found the remains of French arms and merchandise, and a variety of remains evidently of much older date. The French doubtless found the fortifications partly built, and took possession of them. In Pompev were found several of these, and a considerable amount of land cleared; and it is supposed that quite a flourishing French settlement was here utterly destroyed at a period not long anterior to the Revolution.

2 The official report makes the Indian loss 12 killed and 34 prisoners.

a The official report makes the Indian loss 12 killed and 34 prisoners.

4 The original Onondaga Reservation was a tract of land bounded on the z by the military townships of Manius and Pompey, s. by the townships of Pompey and Marcellus, w. by the townships of Marcellus and Camilius, x. by the townships of Camilius and Hanlius and Camilius, x. by the townships of Camilius and Hanlius and Camilius, x. by the townships of Camilius and Hanlius and Camilius, x. by the townships of Camilius and the public Reservation bordering upon Onondaga Lake. The x. z. corner was originally at the former x. z. corner of Syracuse. The Reservation was about 11½ mi. long x. and s. by 9½ mi. wide z. and w., and included parts of the present towns of La Fayette, Camilius, Geddes, De Witt, and the city of Syracuse, and all of Gonondaga. In 1793 it was purchased of the Indians, reserving a tract in the z. z. corner 4½ mi. x. and s. by nearly 4 z. and w., and subdivided into 221 lots, mostly of 250 acres each, exclusive of the sq. mi. originally granted to Weisster by the Indians in 1788. The Lots 8 to 19, 25 to 33, 39 to 47, and 53 to 65, inclusive, were made no account of, having been converted into a public Salt Reservation. The remainder were sold in 1796. The second purchase was that of Feb. 25, 1817, being a strip ½ mi. wide from the z. side of the tract reserved in the first purchase, and was subdivided into 27 square lots of 160 acres each. The third purchase was that of Feb. 11, 1822, being a strip ½ mi. wide from the s. end of that remaining after the purchase of 1817. It was subdivided into 7 lots. The present reservation is 4 mi. x. and s. by a little less than 2½ z. and w., containing—axclusive of 300 acres in the x. w. portion, granted by the Indians to Ephraim Webster in 1823—about 6,100 acres. It is situated one-half in Onondaga and one-half in La Fayette. The number of Indians remaining of the once powerful Onondaga Nation, as reported by the last few years, and they appear to be slowly learning the erts of elvilimatio

Springs Reservation was subdivided in 1871-24, by John Ran dall, jr.

⁵ The Military Tract was laid out into 25 townships, each intended to contain, as nearly as possible, 60,000 acres; and each township was subdivided into 100 lots. Three more townships were afterward added, making 28 in all. The following is a complete list of them:—

T'p No.	Township.	Present Towns.	County.
1	Lysander	Lysander	Onondaga.
2	Hannibal	Town and w. part of city of Oswego, Hannibal, and	Oswego.
3	Cato	N. part of Granby	Osmego.
4	Brutus	parts of Conquest & Cato, Ments and Brutus, and parts of Conquest, Cato,	Cayuga.
5	Camillus	Montezuma, Throop, and Sennet	Cayuga.
6	Cicero	and part of Camillus	Onondaga. Onondaga.
7	Manlius	Dewitt and Manlius, and	1
8	Aurelius	part of Salina	Onondega.
9	Marcellus	Throop and Sennott, part of Aurolius, and 1 lot in Montesuma	Cayuga.
10	Pompey	Pompey, most of La Fa-	Onondaga.
11	Romulus	yette, 3 lots in Otisco Romulus, w. parts of Fa- yette and Varick, 4 lots	Onondaga.
12	Scipio	in Seneca Falls	Sepeca.
13	Sempronius	Niles, and small point (N. w. cor.) of Moravia Moravia, Sempronius, and	Cayuga.
14	Tully	most of Niles and part of Spafford Tully, s. part Spafford, and	Cayuga. Onondaga.
	Ţ	Otisco	Onondaga. Cortland.

The first white person that took up his residence within the limits of the co. after the Revolution was Ephraim Webster, an Indian trader, who located his trading house on the banks of Onondaga Creek, near its mouth, in 1786. The next year he was accompanied by another trader named Neukerck, who died in the spring of 1787 and was buried near the trading house. In 1788, Ass Danforth and his son Asa, and Comfort Tyler, from Mass., came in, and located on the present site of Onondaga Valley. The salt springs soon became generally known and attracted many immigrants to this region. The State reserved for salt purposes the territory surrounding the lake and known as the Onondaga Salt Springs Reservation, embracing the greater part of the old town of Salina, now the towns of Salina and Geddes, and the city of Syracuse, all of which, except the land needed for the manufacturing establishments alone, has since been sold. In the treaty with the Indians, the salt springs were to be jointly used by the whites and Indians forever. The salt business immediately became important, and has since kept pace with the growth of the country. It is now one of the most important branches of business carried on in the State, and is constantly increasing.1

		48 -	96724	M	continued.	
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7 %	Ibunship.	Present Town.	Chunty.
15	Fabius	Fabius	Onondaga.
i I	1	and Cuyler	Cortland.
16	Ovid	Ovid, Lodi, and Covert	Вепеса.
17	Milton	Genoa	Cayuga.
		and Lansing	Tompkins.
18	Locke	Locke and Summer Hill	Cayuga.
		and Groton	Tompkins.
19	Homer	Homer and most of Cort-	
		landville	Cortland.
20	Solon	Solon, Taylor, and s. part	1
		Truxton and Cuyler	Cortland.
21	Hector	Hector	Schuyler.
22	Ulysses	Ulysses, Enfield, & Ithaca,	Tompkins.
23	Dryden	nearly the whole of Dry-	
. 1		den	Tompkins.
24	Virgil	Virgil, most of Harford	1 -
	_	and Lapeer, and 21 lots	1
		in Cortlandville, and 1	•
		lot (20) in Freetown	Cortland.
25	Cincinnatus.	Freetown, Cincinnatus, &	ł
		most of Marathon	Seneca.
26	Junius	Junius, Tyre, Waterloo, N.	l
		part of Seneca Falls	Wayne.
27	Galen	Galen and Savannah	Wayne.
28	Sterling	E. part Wolcott and Butler,	1
		and Sterling	Cayuga.

Junius was added to compensate those who drew lots afterward found to belong to the "Boston Ten Towns;" Galen, to supply those who belonged to the Hospital Department, and who at first were not provided for; and Sterling, to satisfy all the remaining claims. The U. 8. granted 100 acres to each of the soldiers in 0tho; and it was left optional with them to survender this claim and receive the whole 600 acres in this State, er to retain the claim and secure but 500 acres. The 100 acres reserved was taken from the s. z. corner of each lot, and became known as the State's Hissaferd. A charge of 48 shillings was made upon each for the survey; and in default of payment a reserve of 50 acres, known he the Survey Fifty, was made.

ment a reserve of 50 acres, known he the Survey Fifty, was mede.

1 The first mention in history of the Salt Springs of Onondaga is found in the journal of Father Lallemant, who visited this region in 1645-46. He speaks of a salt spring, and of a fine spring of fresh water, coming out of the same bank, within 80 or 100 paces of each other, on the margin of the lake. Father Le Moyne, who visited the country in 1654, speaks of a spring which the Indians told him was fouled by an evil spirit. He made a personal examination of it, and made some selt from the water, which he carried to Quebec. Other missionaries of an early period make frequent mention of the salt springs; and before the English occupied the country the Indians had learned how to manufacture salt.

At the time of the first settlement the salt spring was located spon the marsh, immediately in the rear of the site of the present Salina pumphouse, and the salt water came up from the bottom. The Indians had accavated a hole, which was constantly filled with water to the surface of the ground. In 1789, Asa Danforth and Comfort Tyler came down from Onondaga, and brought with them a kettle, which they suspended from a pole supported by 2 crotched sticks; and in this they made the first sait ever manufactured by the present race of settlers. In about 12 hours they made 13 bushels of salt; and, screeting their fay's labor,—feeling richer than they would had they discovered a mine of gold. For several years it was customary for the settlers from all the surrounding region to bring kettles with

them and manufacture sufficient salt for their own use. The first settlers of Salina came in 1790, and principally located upon the summit of the bluff above the salt springs. Most of them came with the intention of entering into the manufacture of salt. At first kettles suspended from polee were used acclusively; but in a short time it was found more convenient to rest the kettles upon a pile of stones. The "ownkr" were afterward covered to protect the manufacturer from the weather. The first caldron kettle, set in an arch, was used by James Van Vleck, in 1793; and in a short time caldrons were exclusively used. Two kettles were afterward used, and additions have beta made from time to time, until 20 to 104 kettles are now put in a single block. The first salt made under a permanent building was manufactured by Elisha Alvord, as agent of the Federal Company, organised in 1798, and consisting of Asa Danfarth, Jedediah Sanger, Daniel Keeler, Thomas Hart, Ebeneser Butler, and Hesekhah Alcott. A new well, about 20 feet deep, was dug a little N. W. of the original one; and a building was erected large enough to contain 22 kettles, set in 8 arches of 4 kettles each. From this time the works increased rapidly in sise and number. The manufacture of salt was commenced at Geddes, in 1793, by James Geddes, and in Liverpool about the same time, by John Danforth. The first wells at the old village of Syracuse were opened in 1820. By continuous pumping, the water in the wells becomes less and less salt,—the shallow wells falling first. This renders the constant opening of new wells and the solar vate produced so much opposition that the Legislature was obliged to pass special laws for their protection.

The salt water was at first dipped up by pails and carried to them and manufacture sufficient salt for their o

tection.

The salt water was at first dipped up by palls and carried to the places for boiling. In 1700 this method was superseded by a pump placed upon a platform above the spring, with open troughs leading to each block. At first each manufacturer pumped water enough for his own use; but in a few years thereafter men were employed to pump for all. As the works a pump placed upon a platform above the spring, with open troughs leading to each block. At first each manufacturer pumped water enough for his own use; but in a few years thereafter men were employed to pump for all. As the works increased and were located at a distance from the springs, lines of pump logs were laid from the springs to the various works, and a pump was used for each block, or group of blocks. A horse-power for elevating salt water was used by Asa Danforth, ir, in 1805; and a water-power was obtained from several springs in the vicinity by him soon after. In 1807 or '05, a water-power—obtained by conducting Yellow Brook from the vicinity of the present county clerk's office, in a race, to Salina—was used by John Richardson. All the works in which machinery was used elevated the water by means of a wheel, to which buckets were attached. An experiment was made at an early period to raise salt water by means of atom. An immense the, placed over the spring and connected with it by tubes, was filled with stam, which was suddenly condensed by the admission of cold water, a vacuum was produced, and the water would rush up with great violence and fill the tub. This experiment was found too costly for general application. In 1821-22 the Coarse Salt Company erected a large pump, worked by machinery driven by the waste water from the canal, for the purpose of supplying themselves with salt water. They also made arrangements to supply others, at certain prices. Up to this time, the greater part of the water had continued to be raised by handpumps. In 1826 the State bought out the pump works of the Coarse Salt Company and enlarged them sufficiently to supply all the manufacturers with brine.

The Salina pumphouse is a fine stone building, completed in 1841, at a cost of about \$30,000. The Syracuse pumphouse, of sufficient capacity to contain water enough to manufacture 600,000 bushels of salt. The State designs to double its capacity immediately.

The State great improvement made in the manufacture of

manufacture 000,000 bushels of sait. The State designs to double its capacity immediately. The first great improvement made in the manufacture of sait was the introduction of bittern pans, which took place within a few years after the commencement of the business. A great number of experiments have since been made; but the

CAMILLUS—was formed from Marcellus, March 8, 1799. A part of Onondaga was annexed in 1834. It is an interior town, lying a little w. w. of the center of the co. The surface is generally rolling, the ridges extending in a N. and a. direction. Nine Mile Creek flows N. z. through near the center, and along the s. line it is bordered by steep banks 100 to 200 feet high. In N. W. corner is a swamp covering an area of several hundred acres. The soil is a rich, clayey and

process of manufacture remains essentially the same as at first. Many experiments have been made to completely separate the impurities from the water before boiling,—but so far without complete success. The addition of alum to the water is found to harden the sait and to render the process of crystallisation more perfect. The immense consumption of fuel at the boiling works has almost stripped the surrounding country of wood, rendering that article scarce and high. Late experiments in the use of coal have been completely successful; and by the construction of the Binghamton R. R. an avenue is opened directly to the Pennsylvania coal mines.

In 1797 the Burwawn-Garsani least the completely the Burwawn-Garsani least the completely the Burwawn-Garsani least the completely the Burwawn-Garsani least the completely the surrounding the construction of the Binghamton R. R. an avenue is opened directly to the Pennsylvania coal mines.

struction of the Binghamton R. E. an avenue is opened directly to the Pennsylvania coal mines.

In 1797 the Burveyor-General laid out a tract of 15,000 acres, surrounding the lake, known as the Onondaga Salt Springs Reservation, which was set apart for the location of salt works. It was supposed that this tract was more extensive than would ever be needed; and, pursuant to acts of the Legislature, all, accept about 550 acres, was sold in 1822 and 1827. Since that time, however, the State has re-purchased several tracts, and large numbers of solar works have been erected upon private property. The amount of land at present owned by the State is about 700 acres.

The salt wells are all located in the low lands that surround.

property. The amount of land at present owned by the State is about 700 screa.

The salt wells are all located in the low lands that surround the lake. Their existence is doubtless owing to the nature and position of the rocks forming the basin of the lake. The Niagara limestone—a solid and almost seamless rock, about 100 ft. thick—crops out 8 miles m. of the springs. In common with all the rocks in the vicinity, it has a dip to the s. of about 26 ft. to the mile. This would make it extend under the lake, forming a floor to the whole valley completely impervious to water. Above this formation are the red shales of the Onondaga salt group, nearly \$00 feet in thickness. Observation and experiment have shown that these shales have been removed, by some great force of nature, from the whole valley which extends from the m. extremity of the lake several miles up the valley of Onondaga Croek; and the excavation has been filled with drift deposits, consisting chiefly of alternate strats of sand, clay, and gravel. The salt water is found permeated through this drift in all parts of the valley, the strongest being found where the old valley is the deepest. The salt water is probably derived from the dissolving of particles of ealt distributed through the whole mass of the green shales and plaster beds, which ile next above the red shales and which extend perhaps many miles

ral hundred acres. The soil is a rich, clayey and under the hills. In evidence of the truth of this theory, it is shown that the green shales which have been exposed are fall of small hopper-shaped cavities,—the precise shape assumed by crystals of salt when left to form by themselves, and one which no other crystal ever assumes. The water collects in this great basin, and is prevented from overflowing by the impervious floor of Ningara limestone. The waters of the lake are probably prevented from mingling with the salt water by strata of impervious clay and marl. About 50 different wells have been sunk for obtaining salt water, and a great number of experiments have been tried. The depth of the borings has been from 50 to 800 ft; and in every case where the tubing has been small into the strata below the drift no brine has been obtained. Up to 1825 the water was obtained from square holes smalk in the marsh to the depth of about 30 ft. The first wells that were bored were 50 to 80 ft. deep. Subsequent experiment showed that by boring farther out on the marsh the wells could be deeper and a better quality of water could be obtained. A tube sunk to the depth of 414 ft. penetrated a clay bed or the Niagara limestone, and destroyed the well, although at a depth of 392 to 397 ft. a bountiful supply of excellent water was obtained. A boring upon the hills, to the depth of 600 ft. prebably penetrated through the limestone and entered the Chimse group below. This last boring was made with the hope of finding rock salt; but not a single salt crystal has ever yet been found here in a natural state.

Wells have been sunk at 4 points, giving to the salt manufacture of distinct centers. These are situated respectively at Salina, (now First Ward of Syracuse,) Syracuse, Liverpool, and Geddes. The number of wells now in use upon the Salt Springs Reservation is 15, of which 6—from 150 to 310 ft. deep—are at Syracuse, and 3—from 80 to 100 ft. deep—are at Byracuse.

The strength of the water is tested by an instrument called a s

LOCALITIES.	Total amount of solid matter in 1,000 grains of brine.	Carbonic Acid.	Oxid of Iron and Nilica.	Carbonate of Lime.	Sulphate of Lime.	Chloride of Mag-	Orloride of Oal-	Chloride of So- dium, or Pure Com- mon Salt.	Water with a trace of Organic Matter.	Total.
Geddes	138.55 139.53 146.50 149.54	0.06 0.07 0.09 0.07	0.10 0.14 0.17 0.13	0.04 0.02 0.04 0.03	4.93 5.69 4.72 4.04	0.79 0.46 0.51 0.77	2.03 0.83 1.04 1.72	130.66 132.39 140.02 142.85	861.39 860.40 853.41 850.39	} 1,000

An analysis from a well yielding stronger water was after-

Common salt	178 50
Sulphate of lime, &c	
Water	818.00
Total	1,000.00

bittern pan, is placed in each kettle when first filled, to receive these bitterns as they settle. The pan is removed before the water boile, and the salt is left nearly pure. The kettles usually have a capacity of about 100 gallons, and average in weight about 900 lbs. each. The fuel is applied at one end of the arch, the chimney being situated at the other. Within the past few years several chimneys, ranging from 75 to 150 ft. in height, have been erected, for the purpose of using coal. The blocks are all situated along the canals, or side cuts from them. for convenience in obtaining fuel and in shipping the salt. The number of blocks upon the Reservation reported in 1850 was \$12, distributed as follows:—

	No. of Blocks.	No. of Kettles.
Syracuse	52 152 62 48	2,998 8,042 3,304 2,586
Total	812	16,930

The solar works consist of shallow vats, constructed of we and placed upon posts 2 to 3\(\frac{1}{2}\) ft. above the ground. Each is 16 ft. square, or 16 by 18, and 9 inches deep. Movable re are so constructed that the vats can easily be covered in tweather and exposed in dry. An acre of ground contact shout 60 vats and covers, and an evaporating surface of as Movable rob

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gravelly loam. Limestone and gypsum are both found in abundance. A large sulphur spring is found in the M. W. corner. Camillus, (p. v.,) on Nine Mile Creek, near the center of the town, was incorp. in 1852; it contains 3 churches, 2 flouring mills, and 552 inhabitants. Ambey, in the N. E. part, contains a church and 170 inhabitants. Belle Isle, (p. v.,) on the canal, 1 mi. E. of Amboy, contains 1 church and 140 inhabitants. Fairmount is a p. o. near the E. border. The first settler was Capt. Isaac Lindsay, who located upon Lot 80 in 1790.3 The first church (Presb.) was formed in 1817. There are 6 churches in town.

CICERO—was formed from Lysander, Feb. 20, 1807. Clay was taken off in 1827. It lies upon Oneida Lake, in the N. E. corner of the co. Its surface is level or very slightly undulating. An extensive swamp in the s. z part occupies one-third of the entire surface, and another considerable swamp extends along the lake shore w. of South Bay. The soil is a clayey and sandy loam. Cicero Corners, (Cicero p.o.,) near the center of the w. line, contains 2 churches and 242 inhabitants. Brewerton, (p. v.,) on the outlet of Oneida Lake, contains 2 churches and 621 inhabitants, of whom 421 are in this town. South Bay and Frenchmans Island are places of resort for pleasure seekers.5 Fort Brewerton,6 one of the line of English fortifications butween Oswego and the Mohawk Valley, was situated in Oswego co., on the shore of Oneida Outlet, opposite the present village of Brewerton. The first settlement was made by -- Dexter, a blacksmith, who located on the river, opposite the fort, in 1790. The first church (Presb.) was formed at Cicero Corners, in 1819; Rev. James Shepard was the first preacher. The census reports 6 churches in town.8

CLAY—was formed from Cicero, April 16, 1827. It is the central town upon the M. border of the co. Its surface is very flat, and but little elevated above the level of Oneida Lake. Seneca River forms the w. and Oneida River the w. boundary. These streams are sluggish; and along the latter is an extensive swampy region. The soil is in part clayey, and in part a light sandy loam. Fruit and onions are largely produced. Belgium, (Clay p.o.,) upon Seneca River, contains a church and 190 inhabitants; Euclid (p. v.) 2 churches and 140 inhabitants; Comterville, (Plank Road p. o.,) on the line of Cicero, 2 churches and 111 inhabitants. Three River Point (p. v.) lies at the junction of Oneida and Seneca Rivers, in the w.w. corner." Pop. 90. The first settler was Patrick McGee, who located at Three River Point, in 1793.11 The first church (Evang. Luth.) was located in the N. E. part of the town. The census reports 4 churches.12

DEWITT¹⁸—was formed from Manlius, April 12, 1835. A portion of Syracuse was annexed in 1858. It is an interior town, lying N. E. of the center of the co. The N. half is level, and the s. broken and hilly. The declivities of the hills are usually steep, and their summits are 500 to 700 ft. above the valleys. Butternut Creek, flowing N., divides the highlands into two nearly equal ridges. Upon this stream are several fine mill sites. In the s. w. corner, about 1 mi. n. w. of

than 15,000 sq. ft. The vats are usually arranged in three different grades, the water being drawn down at different times, and the salt being allowed to crystallize only in the lowest one. In this process the impurities nearly all crystallize before the brine is drawn into the last series of vats, leaving pure salt. It is found that, on an average, the covers can be taken off only 70 days in a season. More than 500 acres are now covered by solar works; and the aggregate number of covers is 30,784, and the amount of evaporating surface 8,403,840 sq. ft. The solar salt is much coarser than that produced by boiling. Large quantities of both kinds are ground for dairy and table purposes. The aggregate amount of bushels of salt manufactured in 1858 was as follows:—

	Solar.	Boiled.	Total.
Syracuse	573,236 469,483 35,128 436,707	943,037 2,764.383 956,807 854,438	1,516,278 8,283,866 991,985 1,291,145
Total	1,514,554	5,518,665	7,083,219

in 1809; and about the same time quarrying was commenced by a joint stock company, and a successful business was carried on for many years.

James, Wm, and Elijah Lindsay, brothers of the first settler, came soon after. Among the other early settlers were Nicholass Lamberson, Moses Carpenter, Judge Wm. Stevens, Dr. J. H. Frisble, Wm. Reed, Selden Leonard, and David Hinsdale. Daniel Veal taught the first school, in 1808; Isaac Lindsay kept the first inn, in 1793; John Tomlinson the first store, in 1808; David Hunno, Wm. Wheeler, and Samuel Powers built the first saw and grist mills, in 1806.

3 2 M. E., 3 Preeb., 1 Bap., and R. C.

4 The Indian name of this swamp is Ka-nugh-wa-ka, "where the sabbits run."

5 See p. 521.

6 The Indian name of this locality is Oh-saha-u-ny-tah-se-u-h-kah, "where the water runs out of Coeida Lake."

7 Among the other early settlers were Oliver Stevens, Ryal Bingham, Einathan Botchford, John Leach, and Patrick Ricies.

The first child born was John L. Stevens, in 1802. Geo. Ramsay taught the first school, in 1792; Patrick MoSee kept the first inn, in 1791; Isaac Cody the first store, in 1818; and Moses and Freeman Hotchkies built the first sawnill, in 1838.

8 2 M. E., 2 Disciples, Preeb., and Union.

10 The junction of these two rivers forms the Oswego River, and from this is derived the name of the village.

11 Among the other early settlers were Adam Coon, in 1796;

Locally known as "Podunk."
 The junction of these two rivers forms the Oswego River, and from this is derived the name of the village.
 Among the other early settlers were Adam Coon, in 1796;
 Simeon Baker, in 1799; John Lynn, in 1800; and Joshna Kinne and Elijah Pinckney, in 1807. — Hall taught the first school, in 1808; A. L. Soule kept the first store; and Abraham Young built the first sawmill.
 2 M. E., Bap., and Evang. Luth.
 Named from Moses De Witt, an early settler and prominent eliteurs.

Jamesville, is a small lake, occupying a deep chasm in the rocks. It is nearly circular in form, about 80 reds in diameter, and is almost surrounded by perpendicular banks 150 to 200 ft. high. Another: lake, of a similar character, lies 2 mi. n. z. of Jamesville. Messina Spring, a strong sulphur spring, M. W. of the center of the town, has considerable local notoriety for medicinal qualities. Gypsum and waterlime are both extensively quarried along the banks of Butternut Creek. The soil is a sand and clay learn in the N., and a sandy and gravelly learn in the a. Jamesville, in the s. part of the town, contains 3 churches and several manufactories. Pop. 270. Orville (De Witt p. o.) contains 2 churches and 158 inhabitants. Collamer, (p. o.,) in the N. part, is a hamlet. Messina Springs is near the w. line. The first settler was Benj. Morehouse, from Dutchess co., who came in April 26, 1789. The census reports 7 churches in town.

ELBRIDGEF-was formed from Camillus, March 26, 1829. It is the central town upon the w. border of the co. Its surface is level in the N, and rolling in the s. Seneca River and Cross Lake form a portion of the N. boundary, Skaneateles Outlet flows N. w. through the w. part. Upon the banks of the Outlet, near the center, are found the peculiar tunnel-shaped cavities in the earth, characteristic of regions abounding in gypsum. Several weak brine springs are found along Seneca River. The soil is a rich, sandy and gravelly loam. Elbridge, (p. v.,) on Skaneateles Outlet, in the s. w. part of the town, was incorp. April 1, 1848; it contains the Munro Collegiate Institute, 10 3 churches, a pail factory, and several mills. About 1 mi. down. the stream is a mill for the manufacture of pearl barley. Pop. 630. Jordan, (p. v.,) upon the Outlet, 2 mi. below Elbridge, was incorp. May 2, 1835. It contains the Jordan Academy, 5 churches, 2 flouring mills, and a wheelbarrow factory. It is a station upon the direct branch of the N. Y. Central R. R., and an important canal village. A feeder from the Outlet connects with the canal at this place. Pop. 1,331. Peru (Jacks Reefs p. o.) is a hamlet, on the canal, near the M. E. corner. Junction (Hart Lot p. o.) is a R. R. station on the Auburn Branch of the N. Y. C. R. R. Half Way is a station on the same R. R. California is a hamlet, on the canal, 2 mi. z. of Jordan. The first settler was Josiah Buck, who located on Lot 82, in 1793 The first church (Bap.) was formed Dec. 30, 1816; Elder Craw was the first preacher.¹³

FARIUS14—was formed from Pompey, March 9, 1798. Tully was taken off in 1803, and a part of Truxton (Cortland co.) in 1808. It is the s. z. corner town in the co. It has a general elevation of 1,000 to 1,200 ft. above the Eric Canal at Syracuse. The surface of the s. half is broken by a series of ridges extending in a N. and s. direction and separated by narrow valleys. Their declivities are generally steep, and the summits are 300 to 500 ft. above the valleys. South Hill, in the s. w. corner, is the principal elevation. The central and northern parts are level or moderately hilly. The streams from the center flow s. into the Tioughnioga, and those upon the

¹ Called by the Indians Kai-yah-Kooh, signifying "satisfied with tobacco." Tradition says that an Indian woman once lost her child here in a marvelous manner, and that she was informed by a spirit that the child would be safe if she would annually cast a quantity of tobacco upon this pond. The custom continued until the advent of the whites; and hence the name. The water of the lake is pure upon the surface, but strongly impregnated with sulphur below. The water is about 60 ft. deep.—(Earl's Oncodaga.

² In the vicinity of this latter lake two caves have been discovered and explored for several rods under ground. The caves and sinks in which the lakes are situated are evidently formed by the dissolving of the underlying rocks by the action of water.

Named from James De Witt, who started a forge here at an

**Named from James De Witt, who started a forge here at an early day.

**Tise principal manufactures are wateriline and plaster.
The Orville (navigable) feeder of the Eric Canal and the S. B.

**N. Y. R. R. afford ample facilities for transportation.

**Locally known as "Britton Settlement."

**Among other early settlers were Daniel Keeler, Dr. Holbrook, Jeremiah Jackson, Stephen Angel, Stephen Hungerford, John Young, Jeremiah and James Gould, William Bends, Roger Merrill, Caleb Northrup, and Benjamin Sanford,—all of whom located in the town between 1700 and 1800. The first child born was Sarah Morehouse, Feb. 16, 1790; and the first death was that of Egbert De Witt, May 30, 1793. Polly Hibbard taught the first school, in 1795; Benjamin Morehouse kept the first inn, in 1790; and Asa Danforth built the first sawmill, in 1792, and the first gristmill, in 1795.

**J S M. E., 2 Presb., Prot. E., and Cong.

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**J In the w. part of the town, at the time of the first settlement, were found the remains of three distinct fertifications: case was square, one quadrangular, and one circular. When % or the first description of the settlement, were found the remains of three distinct fertifications:

one of them stood an oak tree 4 ft. in diameter. These works were each situated near a living spring of water. The remains of various articles found here seem to indicate that these forti-fications were known to the French.

The channel of this river at Jacks Reefs has been deepened

by the State, for the purpose of draining the Cayuga marshes The work was commenced in 1854 and finished in 1857, under the superintendence of Hon. George Geddes. More than 200,000 yards of rock cutting were removed, and the marshes were drained as far west as Musquito Point. The cost was \$156,000. (— years previous to this work a deep channel was excavabed for a distance of — mi., near Oswego River, at an expense of about \$100,000.)

for a distance of — ml., near Oswego River, at an expanse of about \$100.000.)

10 Founded in 1839. by Nathan Munro, who left it as endowment of \$20,000. The building—among the finest in the State—is of brick, faced with brownstone, and has accommodations for 300 pupils. The school is well sustained.

11 The old elm tree under which Mr. Buck and family took shelter before their house was built is still standing, a little w. of the house of Col. John Munro. Among the other early settlers were Robert Fulton, James Strong, Col. Chandler, Dr. Pickard, —— Potter, Jas. Wiesner, Wm. Stevens, Dr. John Frisble, Zenas and Aaron Wright, Martin Ticher, Reynolds Corey, Isaac Smith, Jonathan Rowley, Jonathan Babcock, Mosec Carpenter, Squire Munro, Exra and John Brackett, and Joseph and Aaron Colman. John Healy taught the first school, in 1801; Josiah Buck kept the first inn, in 1793; Wm. Stevens kept the first strong the first gristmill, in 1798.

13 The census reports 8 churches in town; 3 M. R., 2 Bap., Cong., Presb., and Prot. E.

14 The town at first embraced the military townships of Fabius and Tully, each 10 mi. square. The s. balf of the township of Fabius was erected into the town of Truxton, and now constitutes the w. part of Truxton and Cuyler.

z. and w. borders flow w. into Limestone and Butternut Creeks. A small lake, known as "Labrador' Pond," lies at the w. foot of South Hill. The soil is generally a fine quality of gravelly lows, latermixed in places with clay and sand. Along the stream w. of Fabius Village is considerable swamp land. From its elevation, and the broken character of its surface, this town is best adapted to pusturage. Dairying is the principal occupation of the people; and in the amount of dairy products it is the first town in the co. and among the first in the State. Fablus (p. v.) is situated on a small stream, N. E. of the center of the town. Pop. 472. Apulia (p. v.) is a station of the S. B. & N. Y. R. R., in the w. part of the town. Pop. 140. Gooseville is a hamlet, in the N. E. corner. The first settlers were Josiah Moore and Timothy Jerome, from Stockbridge, Mass., who came in 1794. The first church (Presb.) was formed at Apulia, in 1804; and the first pastor was Rev. Mr. Osborne. The first church edifice erected was a Bap., at Fabius Village, in 1806.4

GEDDES -- was formed from Salina, March 18, 1849 It lies upon the w. bank of Onondage Lake, a little w. of the center of the co. Its surface is level in the w. and rolling in the s. In the s. z. part' are several isolated, rounded drift hills, or knolls. Seneca River forms the z. boundary, and Onondaga Creek a part of the E. Nine Mile Creek flows E. through near the center. The soil is a clayey and sandy loam. Near the s. w. extremity of the lake are several salt wells. The New York State Asylum for Idiots is in the z. part, near the line of Syracuse; and the S. B. & N. Y. R. R. coal depot is on the canal. In the s. z. part are extensive stone quarries. Geddes, (p. v.,) in the s. z. part, was incorp. April 20, 1832. It contains 2 churches, a brewery and distillery, and a large number of salt works. Pop. 950. The first settlement was commenced by James Geddes, in 1794.7 The census reports 2 churches; Prot. E. and M. E.

LA FAYETTE—was formed from Pompey and Onondaga, April 15, 1825. It is an interior town, lying s. z. of the center of the co. Its surface is hilly and broken. Butternut Creek flows N. through the E. part, and Onondaga Creek through the w. The high ridge between the valleys of these streams has steep declivities, and its summit is 300 to 600 ft. high. Conklings Brook, in the s. z. part, flows from the z., and within the space of 1 mile it descends 500 ft. The soil is generally a sandy and gravelly loam; and a portion is thickly covered with large, water-worn pebbles. About one-half of the Onondaga Indian Reservation lies in the M. W. corner of this town. La Fayette, (p. v.,) on the ridge near the center of the town, contains I church and 35 houses; and Cardiff, (p. v.,) on Onondaga Creek, a church and 25 houses. Limm is a p. o., in the s. z. part. The first settler was John Wilcox, who located upon Lot 14 in 1791. The first church (Cong.) was formed in Oct. 1809; Rev. Benj. Bell was the first preacher. There are 2 churches in town; Cong. and M. E.

LYSANDER—was formed March 5, 1794. Hannibal (Oswego co.) was taken off in 1806, and Cicero in 1807. It is the N. W. corner town in the co. Its surface is level and somewhat swampy in the E., and gently rolling in the w. Seneca River forms its s. and E. boundaries. This stream takes the name of Oswego River, below the mouth of the outlet of Oneida Lake. In the s. w. part is a slight fall in the river, known as Jacks Rifts. At Baldwinsville is a fall of 7 ft., affording a valuable water-power. Mud Lake, a large pond s. w. of the center, covers an area of about 300 acres. The soil is a sandy and gravelly loam, with occasional patches of clay, formed by the disintegration of the red shales. Baldwinsville, (p. v.,) on Seneca River, was incorp. in 1848. It contains a union school, a scythe factory, ax factory, tannery, several extensive

¹ The number of dairies in town of 50 to 125 cows each is about 35, and the aggregate number of cows about 3,500.
2 Formerly called "Prox.RiverUlc."
3 Among the other early settlers were Cant. Ebanasa Baldon swonu oo, ann tae aggregase number of cows about 3,500.

§ Formerly called "Frankliverille."

§ Among the other early estilers were Capt. Ebeneser Belden.
Col. Elijah St. John, Thomas Miles, Jonathan Stanley, Abel
Webster, James Harris, John Wallace, Thos. and Simeon
Keeney, Jacob Penoyer, and Abel Pixley. The first child born
was Charles Moore, in 1798; the first marriages, those of Abel
Webster and Lydis Keeney, and of Luther St. John and Polly
Joy, in 1804; and the first death, that of Josiah Moore, in 1805.
A colored man belonging to Simeon Keeney Sied about the
seme time from drinking too much maple syrup. The first
school was taught by Miss Jerome, (afterward wife of Judge
James Geddes,) in the E part of the town; Banics Fowler
taught the first school near Apulis, in 1802-02. The first inns
were kept by Josiah Tubbs, near Tully, in 1797, and by Capt.
St. John, at Apulia, in 1802; David Caldwell kept the first
store, in 1804; Thos Miles built the first sawmill, in 1800; and
John Meeker the first grist mill, in 1808.

§ There are 6 churches in town; M. E. and Cong. at Apulia,
and Bap, M. E., F. W. Bap., and Univ. at Fabtus.

⁵ Named from Hon. James Geddes, first settler.

⁶ The first salt well was dug by James Geddes, in 1796. The Indians claimed the springs w. of the lake; but they adopted Mr. Geddes into their tribe, and allowed him to go on with his works. There are now in town 46 fine salt works, and 7,442 coarse salt covers. See page 479.

⁷ Among the other early settlers were Freeman Hughs and James Lamb. Nancy Root taught the first school, in 1898; James Lamb kept the first inn, in 1808; and Neah Smith bush the first sawmill, in 1826.

⁸ Comfort Rounds and Wm. Haskens located in town in 1792; Solomon Owen and James Sherman, in 1794; John Houghtsling, Amasia's Branch, James Pearce, Samuel Ryatt, Amasa Wright, and Reuben Bryan, in 1794; and Isaac and Elias Conklin, Zenas and Onias Northway, and Isaac Hull, soon after. The first child born was Amy Wilcox, in 1791; the first marriage, that of Solomon Owen and Lois Rounds, in 1798; and the first death, that of Moses De Witt, in 1794. Rev. Amasiah Branch was the first teacher; — Chemy kept the first in; Stoughton Morse the first store; and James Sherman bufft the Erst sawmill, in 1796.

flouring and saw mills, a newspaper office, furnace, machine shop, and a large distillery. Pop. 1,675,—of which 1,115 are in this town and 560 in Van Buren. Betts Corners (Lysander p. o.) contains 3 churches and 35 houses; Little Utica, 1 church and 30 houses; Plain-VIIIe (p. v.) a church and 218 inhabitants; and Jacksonville (Polkville p. o.) a church and 25 houses. Lamsons (p. o) is a R. R. station. The first settler within the present limits of the town was Jonathan Palmer, a Revolutionary soldier, who drew Lot 36, and located upon it in 1793.1 The first church (Presb.) was formed in 1813.2

MANLIUS—was formed March 5, 1794. A part of Onondaga was taken off in 1798, a part of Salina in 1809, and De Witt in 1835. It lies on the E. border of the co., N. of the center. The surface of the N. half is level, and that of the s. half rolling and hilly. Limestone Creek flows N. through near the center of the town, and at the northern extremity it receives Butternut Creek from the w., and the two united streams flow into Chittenango Creek, which latter stream forms the N. E. boundary of the town. A few rods s. of the canal, near the center, are two small lakes, similar in character to those already described in De Witt, but somewhat larger. They are known as the "Green Lakes." In the s. w. corner of the town is another small pond of the same kind.³ The z. branch of Limestone Creek, near the s. border of the town, falls down a limestone precipice 100 ft., forming a beautiful cascade. Several sulphur and other mineral springs are found in town, but none of any considerable note.4 In the w. part are extensive quarries, from which are obtained immense quantities of waterline, quickline and gypsum. The soil is a deep, fertile alluvium in the x., and a sandy and clayey loam in the s. Maniius, (p. v.,) on Limestone Creek, near the s. line of the town, was incorp. March 12, 1813. It contains the Manlius Academy, a union school, 4 churches, 2 carriage factories, 2 flouring mills, an ax factory, 2 founderies, and a paper mill. Pop. 934. Fayetteville, (p. v.,) on Limestone Creek, 2 mi. n. w. from Manlius, and 1 mi. from the Erie Canal, with which it is connected by a navigable feeder, was incorp. May 6, 1844. It is finely situated on a gentle elevation, and has a number of valuable water-privileges. It contains 4 churches, a union school, a bank, 2 large flouring mills, 3 sawmills, 1 pearl barley mill, 1 paper mill, 1 sash blind and door factory, 3 lime and plaster mills, 1 tannery, 1 foundery and machine shop, 1 wheelbarrow factory and 1 cradle factory, 5 carriage factories, and several large establishments for the manufacture of lime, plaster, and waterlime. Pop. in 1859, 1,376. Manlius Center (p. v.) is a canal village, containing 40 houses. Manlius Station (p. v.) and Kirkville (p. v.) are small villages and stations upon the Central R. R. High Bridge, in the s. w. part, contains a church, 2 plaster and lime mills, a sawmill, gristmill, and 20 houses.' Matthews Mills, (North Manlius p.o.,) Eagle Village, and Hartsville are hamlets. The first settlers were David Tripp, who located 1 mi. N. w. of the present site of Manlius Village, and James Foster, who located on the present site of Eagle Village, in 1790. The first church (Prot. E.) was formed in 1798; Rev. Mr. Nash was the first preacher.

MARCELLUS—was formed March 5, 1794. A part of Onondaga was taken off in 1798; Camillus in 1799; a part of Otisco in 1806; and Skaneateles in 1830. A part of Sempronius

¹ Among the other settlers were Benj De Puy, Reuben Smith, Adam Emerick, Elijah and Solomon Toll, Thomas Farrington, Elijah Mann, John McHarrie, Wm. Lindsay, Ebenezer Wells, Sames Cowan, Abner and Manly Vickery, Job Lomis, and Dr. Jonas C. Baldwin. Dr. Baldwin was the early proprietor and founder of Baldwinswille. He built the first saw and grist mills, in 1807; and opened the first store, during the same year. By his energy, the place soon became an important manfacturing village. Daniel Ayers kept the first inn. The first child born was John Toll. ring village. Dan ern was John Toll.

By his energy, the place soon became an important managerizing village. Daniel Ayers kept the first inn. The first child born was John Toll.

2 The census reports 9 churches in town; 4 M. E., 2 Presb., Bep., Ref. Prot. D., and Christian.

4 Among the hills are several other deep chasms; but they do not contain water. Some of them are filled with ice during the winter, and thus become natural icehouses during the greater part of the summer. The nature and origin of these remarkable depressions have given rise to many speculations and theories on the part of geologists and other men of science.

4 Deep Spring, called by the Indians Te-ungh-sat-syagh, is a spring 60 ft. in diameter, on the E. line of the town, near the old Seneca Turppike.

5 These are formed by the Ledyard Canal—which was built by the citizens at a cost of \$35,000—and Bishop Brook. The Ledyard Canal is formed by diverting the waters of Limestone Creek, 2 mi. S. of the village; and that, in connection with Bishop Brook, which runs parallel to it through the village, make 12 water-powers, with an average full of 20 ft. each.

6 During the year ending Jan. 1, 1869, 1,394 tons of limestone for the manufacture of quicklime, 903 tons of building stone, 10,298 tons of stone plastar, 3,210 tons of ground plaster, 35,459

barrels of waterlime, and 50,410 bushels of quicklime were sold in the village of Fayetteville.

7 An extensive water-power is formed at this place by the construction of a hydraulic canal from Limestone Creek and another from a brook flowing from the E. This power is need in all the manufactories in the village, and but a small portion of it is occupied.

8 Among the other early settlers were Joshua Knowlton and Ougen Eston, on the site of Fayetteville, in 1791; Conrad Lour, Cyrus Kinnie, and John A Shaeffer, in 1792; and Caleb Pratt, Capt. Joseph Williams, Wm. Ward, Col. Elijah Phillips, Charles Mulholland, Charles Moseley, Dr. Sturtevant, Alvan Marsh, and Dr. Ward, all of whom came previous to 1800. The first child born was Baron Steuben sheeffer, in 1794. It is related that on the night of his birth Baron Steuben and a party of friends put up at Mr. Shaeffer's, who then kept an inn on the present site of Manlius. The baron was much disturbed during the night, and in the morning severely reprimended Mr. S. for alput up at Mr. Shaeffer's, who then kept an inn on the present site of Manlius. The baron was much disturbed during the night, and in the morning severely reprimanded Mr. S. for all lowing his guests to be so annoyed that they could not sleep. Upon seeing the infant, he apologized for his ebullition of temper, bestewed his own name upon the child, and gave him a deed of 250 acres of land. The first marriage was that of Nicholas Phillips and Katy Garlock, Jan. 14, 1763; and the first death, that of the father of David Tripp, in 1792; Sammel Edwards taught the first school, in James Foster's barn; James Foster kept the first sinn, in 1790; Charles Moseley the first sawmill, in 1794.3; and Wm. Ward the first gristmill, in 1794. Sammel Sammel in 1792; and Wm. Ward the first gristmill, in 1794. The census reports 13 churches in town; 3 M. E., 2 Bap., 2 Prot. E., 2 Presb, Meth. Prot., Wes. Meth., R. C., and Union.

(Caynga co.) was annexed in 1804, and a part of Spafford in 1840. It is an interior town, lying s. w. of the center of the co. Its surface is a rolling upland, broken by the deep valley of Nine Mile Creek, which extends w. and s. through the center. The declivities which border upon the creek are steep, and 200 to 500 ft. high. Upon the creek are several falls, furnishing a large amount of water-power. Lime and plaster both abound. The soil is generally a deep, black loam, formed by the decomposition of the Marcellus shales, intermixed to some extent with clay. Manufacturing is carried on to a limited extent along Nine Mile Creek. Marcellus, (p. v.,) on the creek, near the center of the town, was incorp. April 29, 1853; it contains 4 churches, a woolen factory, and grist mill. Pop. 380. Marcellus Falls (p. v.) contains a gristmill, sawmill, and 2 paper mills. Pop. 200. Marietta, (p. v.,) upon Nine Mile Creek, in the s. part, contains 30 houses. Clintonville is a hamlet. Thorn Hill (p. o.) is a hamlet in the s. w. part. The first settler was Wm. Cobb, who located on the z. hill in 1794.1 The first church edifice (Union) was built in 1803; Rev. — Atwater was the first preacher.2

ONONDAGA—was formed from Marcellus, Pompey, and Manlius, March 9, 1798. A part of Salina was taken off in 1809, and a part of Camillus in 1834. The surface is mostly a rolling and hilly upland, separated into two ridges by the valley of Onondaga Creek. The z. ridge is rocky and broken, and the w. is generally smooth and rolling. A fine, wide intervale extends along the creek, and is bordered by steep hillsides, the summits of which are 200 to 400 ft. high. A valley, forming a natural pass between Onondaga and Nine Mile Creeks, extends s. w. through the town. Along the N. line the highlands w. of the valley descend abruptly to the N., presenting in some places the face of a nearly perpendicular precipice 100 to 150 ft. high. This declivity is known as Split Rock. Upon these cliffs is an outcrop of Onondaga limestone, which is extensively quarried for building purposes. The Split Rock stone quarry is near the n. w. corner. The soil in the valley is a sandy and gravelly loam, and on the uplands a gravelly and clayey loam. Lime and waterlime are both largely manufactured. About one-half of the Onondaga Indian Reservation lies in the s. z. part of this town. Onondaga Hill, (Onondaga p. o.,) on the hill w. of the creek, contains a church and 53 dwellings. Onendaga Valley (p. v.) contains 2 churches and the Onondaga Academy. Pop. 385. South Onendaga (p. v.) contains 2 churches, several mills, and a population of 290. Navarino, (p. v.,) in the s. w. corner, near the line of Marcellus, contains a church and 115 inhabitants. Onendaga Castle is a p. o. near the Indian Reservation. Howlet Hill is a p.o. in the N. w. corner; and West Onondaga a p.o. near the w. line. The first white man who lived in this town and vicinity was Ephraim Webster, an Indian trader. The first permanent settlers were Asa Danforth, his son Asa, from Mass., and Comfort Tyler, a young man who accompanied him, -all of whom located upon a lot a little s. of Onondaga Hollow. This was the first settlement made in the co. Rev. Samuel Kirkland. a

1 Among the other early settlers were Cyrus Holcomb, ——Bowen, ——Cady, Samuel Tyler, Dan Bradley, Samuel Rice, Nathan Kelsey, Thomas Miller, Bigelow Lawrence, Martin Cosatt, and Samuel Wheadon,—all of whom located previous to 1800. The town rapidly filled up with settlers, principally from Mass. The first child born was a daughter of Wm. Cobb. Miss Asenith Lawrence taught the first school, in the summer of 1706; Dea. Samuel Rice kept the first inn, in 1796; Elnathan Beach the first store, in 1796; Dan Bradley and Samuel Rice built the first sawnill, in 1796-96; and May & Sayles the first gristmill, in 1800.

gristmill, in 1800.

The consus reports 5 churches; 2 Presb., Bap., M. E., and

Prot. E.

8 In this ledge is an irregular crack or chasm, which is said to extend downward to the depth of 100 ft. Ice remains in it during the greater part of summer. The stone was obtained from these quarries for building the locks upon the canal and the aqued cut across Genesee River; and it is justly esteemed a building stone of superior quality.

Brum thew quantum the street of the aqueduct across Genesee River; and it is justly estectable the aqueduct across Genesee River; and it is justly estectable business, and the most important village upon the Senesa Turnpike w. of Whitestown. For a long time its only business rivals were Salina, or "Salt Point," and Oncodaga Hollow; but, on account of the healthfulness of its situation, the Hill maintained its superiority until the completion of the Eric Canal, in 1826. It is now a mere hamlet.

Bif. Webster was a native of N. H., and served 3 years in the army during the Revolution. After the war he became an

b Mr. Webster was a native of N. H., and served 3 years in the army during the Revolution. After the war he became an Indian trader; and, in consequence of his thorough knowledge of the Indian language, he was employed as an interpreter in several of the councils between the whites and Indiana. In 1786 he erected a trading house on the banks of Onondaga Creek, near its mouth, and continued his traffic there for several years. He married an Indian woman; and, becoming a great favorite, the tribe made him a present of a square mile of land upon

Onondaga Creek, a little s. of the present village of Onondaga Valley. The Indians also granted him 300 acres near the r. w. corner of the present reservation. He afterward married a white woman, by whom he had a large family of children. He was employed by the Government as a spy, interpreter, and counselor during the Indian wars that followed the Revolution; and he was in active service during the last war with Great Britain. For many years he was Indian Agent, and probably had more influence with the Onondaga tribe than any other white man. He died in 1825. One of his Indian children—Harry Webster—is now chief of the Onondaga Nation.

§ Mr. Danforth was the pioneer, and one of the most energetic and prominent of the early settlers of the co. He erected the first sawmill and gristmill in the co., on Butternut Creek, near Jamesville; and during the many years of privation which followed the first settlement, his cabia was always the welcome home of the distressed and suffering settlers. He held at different times the offices of Judge of Common Pleas, Superistondent of the Sait Springs, and Major General in the State Militia. He died in 1818.

J Among the other settlers who came soon after Mr. Danfurth were abijah Earli, Levi Hiecock, and Roderick Adams, in 1786 or '89; Nicholas Mickles, John C. Brown, Arthur Patterson, Job Tyler, Peter Tenbrocck, — Lewis, Cornelius Longstreet, Peter Young, Joseph Forman, John Adams, Geo. Kibbe, Wm. and Gordon Needham, Wm. H. Sabine, Jasper Hopper, Aaron Bellows, George Hall, Joseph Swan, Thaddess M. Wood, Jonas C. Baldwin, and Daniel and Nehemiah H. Earli. The first marriage was that of Ephraim Webster and an Indian woman, in 1789. The wife soon after died, and Mr. Webster took another Indian

Baldwin, and Daniel and Nehemiah H. Baril. The first marriage was that of Ephraim Webster and an Indian weman, in 1789. The wife soon after died, and Mr. Webster took another Indian wife, agreeing to live with her as long as she kept sober. He lived with her nearly 20 years. As the settlement began to advance, he was desirous of obtaining a white wife, and to this end endeavored to make his wife drank. For a long time she resisted every attempt; but at last, with the aid of milk punch, he succeeded. The next morning she left without speaking a

missionary from Mass., was the first preacher. The first church (Preabyterian) was formed et an early day, at the Hill.1

-was formed from Pompey, Marcellus, and Tully, March 21, 1806. It is an interior ATTEGO. town, lying s.w. of the center of the co. Its surface is principally occupied by the high ridge between the valleys of Onondaga Crock and Otisco Lake. The declivities of the hills are generally steep and the summits rolling, and elevated 800 to 1,000 ft. above the valleys and 1,600 to 1,700 above tide. Otisco Lake is 772 ft. above tide. It lies upon the w. border of the town, in a valley 1,000 ft. below the summits of the hills. Bear Mountain, in the w. w. part, overhanging the valley of Onondaga Creek, is one of the principal elevations. The soil is generally a sandy or gravelly loam, mixed with clay, and well adapted to grazing. Otisco, (p.v.,) situated upon the high ridge near the center of the town, contains 30 houses; and Amber, (p. v.,) at the foot of Otisco Lake, 25. Maple Grove is a p. o. in the w. z. corner. The first settler was Chauncey Rust, from Northampton, Mass., who moved his family from La Payette in April, 1801. During this year and the following, a large number of settlers arrived, principally from Mass. and Conn. and the whole town filled up rapidly. The first religious service was a prayer meeting, held in Sept. 1801, at the house of — Rust. The first church (Cong.) was formed May 9, 1803, by Rev. Hugh Wallace. There are now two churches in town; Cong. and M. E. This town is noted for being the birthplace and residence of several persons of distinguished literary reputation.

POMPEX5—was formed in Jan. 1789. Fabius and a part of Onondaga were taken off in 1798; and La Fayette in 1825. It lies upon the z. border of the co., s. of the center. Its surface is principally occupied by the high, rolling ridge which lies between the z. branch of Limestone Creek and Butternut Creek. The highest summit is 906 ft. above the surface of Butternut Creek, near the La Fayette R. R. station, 1,343 ft. above the canal at Syracuse and 1,743 ft. above tide. The general ridge is subdivided into 3 ridges by the valleys of the 2 w. branches of Limestone Creek. These valleys are 200 to 300 ft. below the summits and are bordered by steep hillsides. The streams that drain the s. part of the town flow in a southerly direction. Pratts Falls, upon the w. branch of Limestone Creek, are 137 ft. high; and within a few rods of them are several other fine cascades. Near the m. line, upon the same creek, is a cascade of 70 ft. Just z. of the co. line, near Delphi, on the z. branch of the same stream, are 2 other fine cascades. Carpenters Pond, in the s. z. part, covers an area of about 30 acres. The soil is a strong, clayey loam. Pompey Mill., (Pompey p.o.,) on the summit of the ridge, contains 5 churches and the Pompey Academy. Pop. 270. Excepti, (p. v.,) upon Limestone Creek, in the s. z. corner, contains 3 churches and 219 inhabitants. Watervale, (p. v.,) upon Limestone Creek, N. of the center, contains a grist and saw mill and 20 houses. Oran, (p. v.,) in the M. E. corner, contains a church and 82 inhabitants. Pampey Center' (p. o.) is a hamlet. In the s. z. corner, above Delphi, are an edge tool factory, and a woolen mill not in operation. The first settler was Ebenezer Butler, who located on Lot 65 in 1792. The first church (Presb.) was formed in 1794; the first preacher

word, and in a short time died of gried. The first child born was Amanda Danforth, daughter of Ass Danforth, Jr., Oct. 14, 1789. Dr. Gordon Needham taught the first school, in 1795; Comfort Tyler kept the first inn; George Kibbe the first store; Gen Danforth built the first gristmill, in 1794; and Turner Fenner the first sawmill, in 1793.

1 The census reports 11 churches; 5 M. E., 2 Presb., Cong., Bap., Wes. Meth., and Union.

5 Named from the great number of bears that infested it when the country was first settled.

9 Among the first settled.

9 Among the first settled.

1 Store on Merriman. Solomon Judd, and Lemon Gaylord, in 1801; Otis Baker, Noah Parsons, Nathaniel Loomis, Amos and Issac Cowles, in 1802; and Benjamin Cowles, Josiah Cark, Daniel Bennett, Elias and Jared Thayer, Henry Elethrop, Samuel, Ebenezer, and Luther French, Jared and Noah Parsons, and Rufts Clapp, soon after. Lucy Cowles (afterward wife of Rev. Geo. Colton) taught the first school, in 1802; and the first death, that of Nathaniel Dady, jr., killed by the fall of a tree. July 19, 1802. Dan'l Bennett kept the first inn, in 1802; and Michael Johnson the first store, in 1808. Charles Marriman built the first gristmill, in 1806. Charles Marriman built the first gristmill, in 1806. Willie Gaylord, widely known as the editor of the Genesee.

Johnson the first store, in 1808. Charles merramen pure surfirst gristmill, in 1806.

4 Willis Gaylord, widely known as the editor of the Genesee Farmer and Albany Cultivator, and as a refined and graceful contributor to the light literature of the day, came into town with his father, from Bristol, Conn., in 1801. He was then 9 years of age; and he resided here until a few years before his death, which occurred in 1844. Willis and Lewis Gaylord Clark, twin brothers, were born in this town in April, 1808. The former is known as a post, the author of 'Ollipodiana," and as the editor of the Philadelphia Gasette: and the latter has obtained a national reputation as the editor of the Kniekerbocker Maga-

sine, a position which he has held for the last 25 years. Wills died in 1841. Their father was Eliakim Clark, an officer in the Revolution, and their mother was sister to Willis Gaylord. Rev. Geo. Colton, father of Owen Colton, author of a series of Greek text books, and of Geo. H. Colton, bunder and editor of the American Beview, was many years a resident of the town.

5 Named by the Indians Oto-ge-ga-ja-ke, "a place of much grass, openings or prairies." Another name given to this locality, not often repeated, and about which there is much superstitious reserve, is Oto-queh-sah-he-ch. "the field of blood, or bloody ground,—a place where many have been slain." It has been said that no Indian ever visits this neighborhood. They certainly distlike to converse much about it.—Clark's Onomologay, Vol. II. p. 235.

6 Water from one side of the roof of the botel at this place finds its way into the St. Lawrence, and from the other into Chesapeake Bay.

7 I.ocally known as "Greens Corners."

8 Moses Blower and Moses Savage came in the same year. Among the early settlers upon the hills were Artenuss Bishop, Josiah Holbrook, Timothy Sweet, John and Samnel Jerome, Joseph Smith, Jesse Butler, Dr. Deodatus Clarke, Jacob Hoar, Jas. Olcott, Trueworthy Cook, Selah Cook, Nosdish and Egiphas Clott, Dr. Samuel Beach, and Samilies named Himedale, Hibbard, Messenger, Western, and Daniel Allen. The early settlers in the E. hollow were Samuel Draper, James McClure, Wm. Cook, Oxias Burr, Elihu Barber, John Lamb, Daniel Thomas, — Savage, Daniel Hubbard, Wm. Shankland, and David Sweet. The first child born was Sally Hoar, about 1794; the first male child born was Orange Butler; the first marriage was that of Zachariah Kinne and Diadama Barnes; and the first death, that of Mrs. Jas. Cravath. Samuel Clement taught the first seale oil the town and co, on Lot 38, is 1794. Ebenezer Butler kept the first tau, in 1792; Henry Seymour the first score;

was Rev. Mr. Robbins, a missionary from Conn. 1 Several eminent personages, distinguished in the fields of politics, literature, and art, were natives of this town, prominent among whom are Sara J. Clarke, (now Mrs. Sara J. Lippincott, better known as "Grace Greenwood,") Ex-Gov. Horatio Seymour, Charles Mason, late Commissioner of Patents, and Erastus D. Palmer, the sculptor,

SALINA—was formed from Manlius and Onondaga, March 27, 1809. Syracuse was taken off in 1847, and Geddes in 1848. It lies upon the z. bank of Onondaga Lake, N. of the center of the co. Its surface is level or gently undulating. Mud Creek, in the s. z. part, and its tributary. Bear Trap Creek, are the only streams. Along their course is a considerable amount of swamp land. The soil is principally a sandy loam, with occasional intervales of tough elsy. The people are largely engaged in the manufacture of salt. Tobacco is cultivated to some extent. Eliverpool, (p. v.,) upon the z. bank of Onondaga Lake, on the w. line of the town, was incorp. April 20, 1830. It contains 4 churches, a union school, a steam saw and stave mill, and a large number of salt works. Pop. 1,305. The first settlement was made at Liverpool, in 1795, by John Danforth and 3 sons, from Worcester co., Mass.2 There are 4 churches in town.

SKANEATELES was formed from Marcellus, Feb. 26, 1830. A part of Spafford was annexed in 1840. It is the s. town on the w. line of the co. The surface is rolling or moderately hilly. Skaneateles Lake divides the s. half of the town into two nearly equal parts. From the lake the land slopes beautifully upward to a height of 200 to 500 ft. The highlands upon both borders overlooking the lake furnish a great number of sites for country residences, which, in beauty of situation, have no superiors in the State. Many of these are occupied by fine cottages and villas. Skaneateles Outlet, flowing n., is the principal stream. Upon it are numerous falls, furnishing an abundance of water-power. The soil is principally a clay loam. Skaneateles, (p. v.,) beautifully located at the foot of the lake, was incorp. April 19, 1833. It contains 6 churches, a union school, and 3 carriage manufactories. Pop. 1,200. Mottville, (p. v.,) on Skaneateles Outlet, contains 1 church, 2 machine shops, a foundery, chair factory, fork factory, and gristmill. Pop. 250. Mandana, (p. v.,) on the w. bank of the lake, in the s. part of the town, contains 15 dwellings. Kelloggs Mills, a hamlet 11 mi. N. of Skaneateles, contains a woolen factory which employs 125 hands. The first settler was John Thompson, a Scotchman, who located upon Lot 18 in 1793. The first church edifice (Cong.) was erected in 1807; Rev. Aaron Bascom was the first pastor.

SPAFFORD -- was formed from Tully, April 8, 1811. Parts of Marcellus and Skamesteles were taken off in 1840. It lies upon the z. bank of Skaneateles Lake, and is the w. town on the z. line of the co. Its surface consists principally of a high ridge between Skaneateles and Otisco Lakes, abruptly descending to the valleys on each side and gradually declining toward the n. The highest summit, Ripley Hill, is 1,122 ft. above Skaneateles Lake and 1,982 ft. above tide. Otisco Inlet is a small stream flowing through the valley which extends s. from Otisco Lake. The soil is a sandy and gravelly loam. **Berodino**, (p. v.,) in the w. part of the town, contains a population of 202. Spanford, (p. v.,) near the center, contains 2 churches and 30 houses. Spanford Hollow is a p. o. The first settlers were Gilbert Palmer and his son John, who located on Lot 76 in 1794.10 The first church (M. E.) was formed at an early day; Elder Harmon was the first prescher.11

Munger, Elnathan Andrews, John Legg, Moses Less, John Briggs, Nathan Kelsey, Wm. J. Vredenburgh, Issac Sherwood, Dr. Benedict, and families by the names of Kellogg and Earli, who came in soon after. Elisha Cole, now living, (1859,) same in with his father in 1798. Capt. Wm. Thomas came in 1795; Heschiah Earli and Samuel Greenman in 1797. The first child born was Richard P. Watson, June 1, 1796; and the first death, that of Nehemiah Earli, in 1808. James Porter kept the Britt inn, and Winston Day the first store, in 1797; and Judge Jelle 17 the census reports 8 churches; 2 M. E., 2 Friends, Beg., 7 The census reports 8 churches; 2 M. E., 2 Friends, Beg., Presb., Prot. E., and Univ.

9 Named from Horatio Gates Spafford, author of the Britt Gasetteer of New York.

10 Anong the other sarly settlers were Jonathan Berry, Archébald Farr, Warren Kneeland, M. Harvey, Isaac Hall, Elisha Esbins, John Baboook, Peter Knapp, Samuel Smith, Cite and Moses Legg, Jethro Balley, Riss Davis, Abel Amadon, John Mose Legg, Jethro Balley, Riss Davis, Abel Amadon, John Woodward, James Bacon, and Asahel Roundy. The Sritt Child born was Alvah Palmer; the first marriage, that of Elisha Freeman and Phebo Smith; and the first death, that of Esnit. Chaffee, in Aug. 1801. Sally Packard taught the first school, in 1803; Jared Baboook kept the first store, in 1809; Archibald Farr kept the first inn and built the first gristmill, in 1808; and Joseh Walker built the first sewmill, in 1810.

Pratt & Smith built the first sawmill, in 1796, and the first gristmill, in 1798; Dr. Hesekish Clarke was the first settled physician. He served 2 years as a surgeon in the Revolutionary Army, and was at the massacre of Fort Griswold.

1 The census reports 12 churches; 4 M. E., 3 Bap., Cong., Presb., Prot. E., Univ., and Disciples.

6 Abel Hawley, John Eager, and Patrick Riley came in about the same time. The first marriage was that of Abram Shoemsker and Betsey Danforth, in 1809. The first school was taught by Capt. Conner, about 1797, in a salt block, which at that time contained 4 kettles; and the school was taught while the block was in operation. John Danforth kept the first inn, 1796.

the block was in operation. John Demotric Rept use him in, in 1796.

8 2 M. E., Evan. Luth., and Presb.

4 Indian name: by some said to signify "very long lake," and by others, "the beautiful squaw." The outlet is called "Hanautton," or "Hanauto," meaning "water running through thick hemlocks."

thick hemlocks."

§ A recent survey makes Skaneateles Lake 800.25 feet above tide. Between Skaneateles and Mottville are two large distilleries, and below Mottville a woolen factory, a grist and sew mill, a paper mill, and a distillery.

§ The beautiful location of this village upon one of the finest lakes in the State renders it a favorite summer resort of people from the cities and from the South.

§ Among the other early settlers were —— Robinson, James Watson, Lovel Gibbs, Jonathan Hall, and Winston Day, who came in 1796; Warren Hecox, James and Samuel Porter, Dr.



SYRACUSE1—was incorp. as a village in the town of Salina, April 13, 1825, and as a city, Dec. 14, 1847. A portion was annexed to De Witt in 1858. It lies in a basin extending a of the head of Onondaga Lake, and upon the ridges immediately z. A low portion, partly marshy, containing more than a square mi., lies upon the lake,2 and is bordered by an abrupt declivity 10 to 30 ft. high. From the summit of this declivity the surface spreads out into an almost perfect flat, on which is built the greater part of the more thickly settled portions of the city. A ridge 100 to 200 ft. high extends through the z. part. Upon the highlands that surround the city are some of the most beautiful sites for country residences to be found in the State.

city is located in the midst of a rich agricultural region, and near the center of the State. several canals and railroads that terminate at or pass through this city give to it important commercial advantages. Its local trade is very large. It is also largely engaged in manufactures, the principal of which are salt, machinery, beer, and barrels. A large trade is carried on with the surrounding country to supply the salt works with wood and barrels, and with Penn. to furnish them with coal. The city is supplied with water by the Syracuse Water Company, from springs and brooks which have their sources in the hills s. w. of the city.

The City Hall is a commodious edifice, on the s. side of the canal, fronting Washington St., and containing rooms for the officers of the city government.

The Public Schools, 13 in number, are under the charge of a Board of Education, consisting of 8 members, of whom 4 are elected annually. In 1858, 61 teachers were employed,—7 males and 54 females. The whole number of children, between the ages of 4 and 21, was 9,418, of whom 5,258, or 55 per cent., attended school during some portion of the year. The total expenses were \$34,057.69. The number of volumes in the district libraries was 5,131. The schools are graded, and have a classical department or High School. Few places have bestowed more attention upon common school education; and the schools now rank among the best in the State and country.

The Onondaga County Orphan Asylum, a city and county institution for the care of orphan and destitute children, is situated upon Fayette St., in the z. part of the city. It was incorp. April 10, 1845, and is supported by public appropriations and private donations. The children are well treated, and are amply provided with all the necessaries of life. A school is taught throughout the year. At a proper age the children are bound out in respectable families.

The Syracuse Home Association, incorp. in 1853, is an association of ladies for the purpose of systematically visiting the poor, and of furnishing a home for indigent and friendless females. It occupies a fine building upon E. Fayette St., and is in a flourishing condition.

The New York State Asylum for Idiots is located upon a beautiful site in Geddes, s. w. of the city, just outside of the city corporation. Its grounds contain 18 acres, lying upon an eminence overlooking the whole city. The building is a beautiful brick structure, in the Italian style of architecture, and is one of the best arranged and most convenient buildings of the kind ever constructed. It is under the superintendence of Dr. Hervey B. Wilbur. The average number of inmates is more than 100.8

¹ This city was known from 1806 to 1809 as "Bogardus Cor-mers;" from 1809 to 1812, as "Milan;" from 1812 to 1814, as "South Salina;" from 1814 to 1817, as "Cossitis Corners;" from 1817 to 1820, as "Corisata;" and from that time it has been 1817 to 1820, as "Coristh," and from that time it has been known as Syracuse,—the name given it by John Wilkinson, the first postmaster. "Salina," now constituting the n part of the city, was incorp, as a village March 12, 1824, and continued as an independent corporation until 1847, when it was merged in Syracuse. It was long familiarly known as "Sall Point." The eastern part of the city was formerly known as "Lodd."

Lott."

The salt springs are situated upon this marsh and its borars. Near the lake, upon the Liverpool road, is a very strong

ders. Near the lake, upon the Liverpool road, is a very strong sulphur spring.

This ridge is divided into two parts by the valley through which the canal extends. Upon it, a short distance R. of the head of the lake, are large cavities in the ground, generally termed "salt holes." These holes are continually forming; and it not unfrequently happens that a tract of 20 ft. in diameter will suddenly fall to a depth of 10 to 30 ft. See p. 481.

From its central location, the city is a favorite place for holding conventions, political, religious, civil, and miscellaneous. From this, it is often called "The City of Conventions," and sometimes "The City of isms." It is also called "The Central City," and "The City of Salt."

See pages 480, 681.

Several founderies and machine shops give employment to about 200 hands. Greenway's Brewery manufactures annually 50,000 bbls of beer, worth \$350,000. There are 8 other breweries in the city, producing 500 to 5,000 bbls. each. Barrels for the salt trade are also manufactured in the city, giving employment to a large number of hands. The Central R. R. repair shope employ 150 hands, and about 150 more are engaged as engineers, brakemen, and track hands, belonging to this station. The city also contains large manufactories of agricultural implements, boots and shoes, furniture, saddlery hardware, silver ware, cigars, and a variety of other articles.

7 The Contral Library, kept in the City Hall, is a consolidated library for the use of the central schools of the city. It was founded in 1858, and contains 4,000 volumes.

8 The building for this institution was erected in 1853-54, at

The building for this institution was erected in 1853-54, a cost of about \$70,000. The site and grounds were donated inhabitants of Syracuse. The enterprise has been highly seesful, and has fully demonstrated the utility and necessity cessru, and has fully demonstrated the utility and necessity of schools of this description. The institution has stained a wide reputation, and it now undoubtedly ranks among the first of the kind in the world. The school was first established at Al-bany, in 1848, by its present supt, as a private institution. It was adopted by the State, and was continued several years at Albany, but was removed to this place on completion of the buildings, in 1854.

The Franklin Institute, a literary association, was incorp. under the general law, Dec. 1849. It has a fine library and reading room in Wieting Block, S. Salina St., and it supports an annual course of lectures during the winter. The number of volumes in the library is about 3,000.

Syracuse Post Office is situated near the center of the old village of Syracuse, s. of the Erie Canal. Salina Post Office is situated in the old village of Salina, near the Oswego Canal.

The Library of the Court of Appeals was formed by act of Legislature, April 9, 1849. It occupies rooms in the courthouse, and contains 4,500 volumes.

The Office of the Superintendent of the Salt Springs, on N. Salina St., is a fine building of cut stone.

The State Armory is a fine building, in Regimental Park, near Onondaga Creek. It was built in 1858, from a design by H. N. White.

The city also contains a Commercial College, 2 private seminaries, a classical school, a boarding school for boys, a large number of Masonic, Odd Fellows, and Sons of Malta lodges, a City Tract Society, a Bible Society, a Fugitive Aid Society, a Musical Institute, a German Turnverein, 11 banks of issue, 2 savings banks, 28 churches, and a large number of beautiful and costly private residences. Its hotels and public halls rank among the best in the State.

The first settlement in the city and co. was made by Ephraim Webster, an Indian trader, who located near the mouth of Onondaga Creek in 1786. In 1788 or 1789 John Danforth, who came into the co. soon after his brother Asa, located at "Salt Point" and commenced the manufacture of salt.2 The settlement at this place increased with great rapidity, in consequence of the prospective value of the salt springs. It took the name of "Salina," and speedily became the most important place in the co.,—a superiority which it maintained for many years. The first settlers within the limits of the old village of Syracuse, after Webster, the Indian trader, were -- Butler, in 1799. Calvin Jackson settled in 1800, and several others before kins, in 1797, and -1805.* The ground being low and marshy, the settlement did not progress rapidly for many years. The first great impulse to its growth was given by the location of the canal in 1817 and its completion in 1825. In 1829, when the courthouse was removed from Onondaga Hill, Salina and Syracuse were nearly equal in population, and the courthouse was placed about midway between the two villages. Since that time, however, the growth of Syracuse has been rapid and nearly uniform. In 1847 it completely absorbed its old rival, Salina, the two villages and Lodi at that time being incorp. and forming the city of Syracuse. The business prosperity of the place has been based principally upon the salt interests and its commercial advantages. The most notable incidents of the later history of the city are the great gunpowder explosion of Aug. 20, 1841;4 and the rescue of the slave Jerry from the custody of the U.S. Marshal, Oct. 1, 1851.

TULLY—was formed from Fabius, April 4, 1803. A part of Otisco was taken off in 1806, and Spafford in 1811. It is the center town upon the s. line of the co. Its surface is an upland, level in the center, but hilly on the z. and w. borders. In the s. part of the central valley are several small lakes, known as the Tully Lakes. Two of these lakes lie but a few rods apart. The smaller, just 800 ft. above the canal at Syracuse, gives rise to Onondaga Creek, flowing n.; and the larger, 4 ft. lower, gives rise to Tioughnioga River, flowing s. In the immediate vicinity of these lakes is considerable swamp land. The soil is a sandy and clayey loam. Tully, (p.v.,) in the s. z. part of the town, contains 2 churches and 216 inhabitants; and Vesper, (p. v.,) on the line of Otisco, 2 churches and 25 houses. Tully Valley is a p. o. The first settler was David

¹⁴ B. C., 3 Prot. E., 3 M. E., 3 Presb., 2 Cong., 2 Bap., 2 Ger.
Evan. Asso., 2 Jewish Synagogues, Ref. Prot. D., Unit., Ger.
Luth., Ger. Prot., Af. Meth., Wes. Meth., and Swedenborgian.

9 In Aug. 1790, Col. Jeremiah Gould and family, consisting for wife, three sons, and a daughter, came to "Soil Poist," and found there Deacon and Nathaniel Loomis, Hezekiah Olcott, John Danforth, Ass Danforth, jr., and Thomas Gaston. In 1791 two families named Woodworth and Sturges came in, and March 2, 1792, Isaac Van Vieck and family. Among the other early settlers were Win. Lee, Aaron Cols, on March 2, 1792, Isaac Van Vieck and family. Among the other early settlers were win. Lee, Aaron Cols, on March 2, 1792, Isaac Van Vieck and family. Among the other early settlers were the description of the first of the first death, that of an infant child of ——Thomason, in 1794. Dr. Burnet, the first physician, died the same year. The provisions for the first estellar were brought from Tioga, by way of Caynga Lake, and from Herkimer, by way of Onedda Lake. In 1793, 30 of the 33 inhabitants of the village were sick,—the 3 well once, with the help of the Indiana, taking care of the sick for 2 months. In 1794, out of a population of 63 prisons 23 died. The first regular innkeeper was Win. Gillerist, about 1796; though Issae Van Visck had for several mea were arrested and tried for participating in the charist, about 1796; though Issae Van Visck had for several

Owen, who came into town in 1795.1 The first church (Bap.) was formed in 1818;2 Rev. Mr. Hurd was the first preacher.

VAN BUREN-was formed from Camillus, March 26, 1829. It is an interior town, lying m. w. of the center of the co. Its surface is level or gently undulating. Seneca River forms its m. boundary; along its course is considerable swamp land. The seil is a clayey, sandy, and gravelly loam. Cantom, (Canal p. o.,) on the Eric Canal, in the s. w. corner of the town, contains a church and 188 inhabitants; Vam Buren Cemter, (p. v.; Warners Station on the N. Y. C. R. R.,) near the s. line, a church and 16 dwellings. Vam Buren (p.o.) and Remis. are hamlets. Baldwinsville, (p.v.,) on Seneca River, is on the line of Lysander. The first settler was Joseph Wilson, who located in town in 1792.8 The first church (Presb.) was formed in 1803; Rev. S. B. Barns was the first preacher.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Liss Stock, Agricultural Products, and Domestic Manufactures, of Onondaga County.

	Acar	s of L	IND.		VALUAT	ion or 1	858.	Popul	ATION.	80		80		CHOOLS.
NAMES OF TOWNS.	Improved.		Unimproced.	Real Beiate.		Property.	Total.	Males.	Penales.	No. of DuceRings	No. of Funities	Preholders.	No. of	Children thught.
Camillus	16,41	1 3.	5744	\$1,087	490 .\$	125,850	\$1,213,340	1.401	1,339	489	535	32		
Cicero	14,37		9124	628		42.200	670,723	1.780	1.608	642	689	52		
Clay	19.53	51 10.	6814	964	205	37.850	1.002.055	1,762	1.564	638	576	51		
De Witt	15,643		294	786.		41,100	827,462	1,562	1,423	575	599	42		
Elbridge	16,79		638	1.035		163,300	1.198,628	2.273	2,288	803	884	44		
Fabius	19,78		9941	531.		52,900	584,210	1,128	1,128	442	438	37		
Geddes	4,78		4721	1.147		17,000	1,164,950	1,116	950	366	384	15		
La Fayette	18,00		982	516		59,925	575,970	1,214	1,126	481	478	86		
Lysander	27.06		329	1.353.		172,820	1,526,520	2.642	2,418	953	997	65		
Manlius	21,64		5464	1,779.		256,500	2,035,615	3,116	3,112		1.404	76		
Marcellus	15,55		3191	800,		99,600	899,760	1,258	1,289	488	617	39		
Onondaga	33,00		8464	1.796		223,050	2,019,940	2,793	2,607	978	901	85		
Otisco	14,80		803	466.		56,555	522,820	830	895	362	561	29		
Pompey	32,42		286	1.171		100,500	1,272,150	1.867	1.903	729	584	53		
Salina	6,55		219	802		32,900	835,475	1,377	1.203	417	497	27		1,46
Skaneateles	20,93		979	1,354,		224,400	1,578,800	2,005	1,971	735	745	44		1,48
Spafford	15,64		1294	406.		75,350	481,550	894	922	335	369	27		
Syracuse	1,99		293	6,381		765,463	8,146,819	12,611	12,496		4.881	2,71		
Tully	12,26	91 3	996	366.		98.400	464,755	806	813	352	352	28		
Van Buren	17,30		104	974		104,400	1,078,486	1,598	1,467	591	612	42		
Total	344,52			24.349.6		750.063	28,100,028	-				11.05	-	-
Tomp		_	_	Post Contrac	700	00,000		_			0,100	LL,DO	1) 294	31,425
	-	LAV	R STOC	k.	-	Recor	OF GRAIN.		TURAL PI	lobucts,	Day	RY PRO	been	eloths
NAMES OF TOWNS.		200				Dona.	-	Hay	2.4	9	-	1		
-0	Horses.	Working Oxen and Calver.	Coice.	Sheep.	Steine.	Winter	Spring.	Tons of	Bushels	Bushels Applea.	Pound	Butter.	Point.	Domestic in Yards.
Camillus	579	1,165	1.047	5,649	1,933	10.006	152,0624	2,566	19.857	30,343	110	0,209	12,470	103
Cicero	901	1.274	1.324	2,253	1.552	1.919	113,649	3,391	24,842	20,131	129	9,140	28,035	2.9044
Clay	1,177	1,683	1,363	4,292	1.992	4,908	150,909	4.6711		27,578	120	0.907	11,535	3,817
De Witt	831	1,168	1,170	3,686	1,532	3,547	104,5371	3,844	14,321	12,564	197	7,235	13,360	140
Elbridge	879	1,559	1,215	5,325	2,093	11,774	138,1191	3,209	17,670	26,816	120	0,304	17,730	374
	735	1,273	2,637	2,972	924	1,239	72,9404	5,205	11,162	40,056	143	3,500 5	27,770	695
FRUITS	200	201	904	863	1,116	1,358	38,0994	9694	10,834	4,067	44	0,945	6,150	41
	629				7 000	J 080	100 000	2,528	15,291	36,368	1114	1.382	6,915	606
Geddes	811	994	1,088	8,859	1,382	4,862	133,968						40,738	2,4704
Geddes La Fayette Lysander	811 1,430	994 2,750	1,949	7,494	3,312	14,769		5,573	38,268	48,181		,813	40,1-00	
Geddes La Fayette Lysander	811	2,750 1,548		7,494 4,160			217,045	5,573 3,423	38,268	48,181 25,176	207 130	0,077	9,890	584
GeddesLa FayetteLysander	811 1,430	2,750	1,949	7,494	3,312	14,769	217,045 148,686	5,573 3,423 2,736	38,268 17,975 18,220	48,181	207 130			584 246
GeddesLa FayetteLysanderManliusMarcellus	811 1,430 1,109	2,750 1,548	1,949 1,365 990 2,034	7,494 4,160	3,312 2,041	14,769 5,473 4,907 13,290	217,045 148,686 103,133	5,573 3,423 2,736	38,268 17,975 18,220	48,181 25,176	207 130 98	0,077	9,890 13,073 23,139	
GeddesLa FayetteLysanderManliusMarcellusOnondaga	811 1,430 1,109 7°0	2,750 1,548 1,117	1,949 1,365 990	7,494 4,160 7,079	3,312 2,041 1,214	14,769 5,473 4,907	217,045 148,686 103,133	5,573 3,423	38,268 17,975 18,220	48,181 25,176 35,395	207 130 90 1 222	0,077 5,150	9,890 13,073	246 1,368
Geddes	811 1,430 1,109 7°0 1,621 648	2,750 1,548 1,117 2,051	1,949 1,365 990 2,034	7,494 4,160 7,079 11,660 5,064 9,338	3,312 2,041 1,214 3,277	14,769 5,473 4,907 13,290	217,045 148,686 103,133 259,385	5,573 3,423 2,736 5,677	38,268 17,975 18,220 40,518	48,181 25,176 35,395 73,302	207 130 91 1 22 81	0,077 5,150 3,343	9,890 13,073 23,139	246
Geddes	811 1,430 1,109 7°0 1,021	2,750 1,548 1,117 2,051 998	1,949 1,365 990 2,034 899	7,494 4,160 7,079 11,660 5,064 9,338	3,312 2,041 1,214 3,277 1,122	14,769 5,473 4,907 13,290 2,271	217,045 148,686 103,133 259,385 84,675	5,573 3,423 2,736 5,677 1,855	38,268 17,975 18,220 40,518 15,620	48,181 25,176 35,395 73,302 48,715 39,417	203 130 98 1 22 83 196	0,077 5,150 3,343 3,387	9,890 13,073 23,139 22,613	246 1,3684 700 464
Geddes	811 1,430 1,109 7°0 1,021 648 1,427	2,750 1,548 1,117 2,051 998 2,041	1,949 1,365 990 2,034 899 1,894	7,494 4,160 7,079 11,660 5,064	3,312 2,041 1,214 3,277 1,122 2,029	14,769 5,478 4,907 13,290 2,271 2,976	217,045 148,686 103,133 259,385 84,675 223,288	5,573 3,423 2,736 5,677 1,855 5,238	38,268 17,975 18,220 40,518 15,620 25,457	48,181 25,176 35,395 73,302 48,715	207 130 90 1 222 81 194	0,077 5,150 3,343 3,387 4,815	9,890 13,073 23,139 22,613 43,680	246 1,3684 700 464 94
Geddes	811 1,430 1,109 7°0 1,021 648 1,427 333 886	2,750 1,548 1,117 2,051 998 2,041 394	1,949 1,365 990 2,034 899 1,894 427	7,494 4,160 7,079 11,660 5,064 9,338 1,557 8,937	3,312 2,041 1,214 3,277 1,122 2,029 674 1,391	14,769 5,473 4,907 13,290 2,271 2,976 1,062	217,045 148,686 103,133 259,385 84,675 223,288 44,288 130,483	5,573 3,423 2,736 5,677 1,855 5,238 1,559 3,756	38,268 17,975 18,220 40,518 15,620 25,457 15,550 13,076	48,181 25,176 35,395 73,302 48,715 39,417 4,021	207 130 90 1 222 81 194 44 90	5,077 5,150 3,343 3,387 4,815 4,732	9,890 13,073 23,139 22,613 43,680 400 23,286	246 1,3684 700 464 94 3384
Fabius. Geddes. La Fayotte. Lysander Manifus. Marcellus. Onondaga. Onisco. Pompey. Salina Skancateles. Spafford Syracuse.	811 1,430 1,109 7°0 1,021 648 1,427 333 886 703	2,750 1,548 1,117 2,051 998 2,041 394 1,528 1,214	1,949 1,365 990 2,034 899 1,894 427 1,081 906	7,494 4,160 7,079 11,660 5,064 9,338 1,557 8,937 4,430	3,312 2,041 1,214 3,277 1,122 2,029 674 1,391 1,019	14,769 5,473 4,907 13,290 2,271 2,976 1,062 4,264 1,362	217,045+ 148,686+ 103,133+ 259,385+ 84,675+ 223,288 44,288 130,483 100,371+	5,573, 3,423, 2,736, 5,677, 1,855, 5,238 1,559 3,756 2,159,	38,268 17,975 18,220 40,518 15,620 25,457 15,550 13,076 12,800	48,181 26,176 35,395 73,302 48,715 39,417 4,021 45,658 41,900	207 130 90 1 222 83 19- 4- 90	0,077 5,150 3,343 3,387 4,815 4,732 0,223 9,575	9,890 13,073 23,139 22,613 43,680 400	246 1,3684 700 464 94 3354 710
Geddes La Fayette Lysander Manlius Marcellus Onondaga Otisco Pompey Salina Skaneateles Spafford Syracuse	811 1,430 1,109 7°0 1,021 648 1,427 333 886 703 87	2,750 1,548 1,117 2,051 998 2,041 394 1,528 1,214	1,949 1,365 990 2,034 899 1,894 427 1,081 906 144	7,494 4,160 7,079 11,660 5,064 9,338 1,557 8,937 4,430 756	3,312 2,041 1,214 3,277 1,122 2,029 674 1,391 1,019 137	14,769 5,473 4,907 13,290 2,271 2,976 1,062 4,264 1,362 787	217,045‡ 148,686‡ 103,133‡ 259,385‡ 84,675‡ 223,288 44,288 130,483 100,371‡ 14,176	5,573 3,423 2,736 5,677 1,855 5,238 1,559 3,756 2,159 756	38,268 17,975 18,220 40,518 15,620 25,457 15,550 13,076 12,800 8,663	48,181 25,176 35,395 73,302 48,715 39,417 4,021 45,658 41,900 1,251	207 130 90 1 222 83 194 499	0,077 5,150 3,343 3,387 4,815 4,732 0,223 9,575 6,471	9,890 13,073 23,139 22,613 43,680 400 23,286 8,320	246 1,3684 700 464 94 3384 710 25
Geddes La Fayette Lysander Manulus Marcellus Onondaga Otisco Pompey Salina Spafford Spafford	811 1,430 1,109 7°0 1,021 648 1,427 333 886 703	2,750 1,548 1,117 2,051 998 2,041 394 1,528 1,214	1,949 1,365 990 2,034 899 1,894 427 1,081 906	7,494 4,160 7,079 11,660 5,064 9,338 1,557 8,937 4,430	3,312 2,041 1,214 3,277 1,122 2,029 674 1,391 1,019	14,769 5,473 4,907 13,290 2,271 2,976 1,062 4,264 1,362	217,045‡ 148,686‡ 103,133‡ 259,385‡ 84,675‡ 223,288 44,288 130,483 100,371‡ 14,176	5,573, 3,423, 2,736, 5,677, 1,855, 5,238 1,559 3,756 2,159,	38,268 17,975 18,220 40,518 15,620 25,457 15,550 13,076 12,800	48,181 26,176 35,395 73,302 48,715 39,417 4,021 45,658 41,900	207 130 90 122 83 194 44 90 90	0,077 5,150 3,343 3,387 4,815 4,732 0,223 9,575	9,890 13,073 23,139 22,613 43,680 400 23,286	246 1,3684 700 464 94 3384 710

1 Among the other early settlers were James Cravath, Wm. | and Seth Warner, Eleazur Dunham, Benj. Bolton, Ira and Trowbridge, Phiness Howell, Phiness Henderson, and Michael Christian. The first child born was Peter Henderson, in 1705; this first marriage was that of Timothy Walker and Esther Trowbridge; and the first death, that of Timothy Walker. Buth Therp taught the first school, in 1801; Nicholas Lewis kept the first interest and saw mill, in 1810.

The ceasur reports 5 churches; 2 Bap., 2 M.E., and Disciples.

Among the other early settlers were Gabriel Tappan, David Raynes, John McHarrie, Reuben Smith, James Wells, Amos | C.

ONTARIO COUNTY.

COUNTY SEAL

This county was formed from Montgomery, Jan. 27, 1789. It was named from Lake Ontario, which eriginally formed its n. boundary. Steuben co. was taken off in 1796, Genesce in 1892, parts of Monroe and Livingston in 1821, and Tates and a part of Wayne in 1823. A strip was annexed from Montgomery co., w. of Seneca Lake, Feb. 16, 1791, and a small tract in the fork of Crooked Lake, from Steuben, Feb. 25, 1814. It is centrally distant 180. mi. from Albany, and contains an area of 640. sq. mi. It lies upon the extreme n. declivities of the central Allegany Mt. Range, and has a northerly inclination, the summits of the s. hills being elevated about 1000 feet above the general level of the n. portions of the co. The s. portion, lying w. of Canandaigua Lake, is a

hilly and broken region, divided into ridges with steep declivities and summits 1,500 to 1,700 feet above tide. The ridges all have a general n. and s. direction, declining toward the n., and terminating in a beautifully rolling region, which embraces all of the co. z. of Canandaigua Lake, and that portion lying w. of the lake and n. of the n. line of Bristol. The ridges in this section gradually rise to a height of 20 to 250 feet above the valleys, and give to the land sufficient inclination for thorough drainage. A terrace with declivities 100 to 250 feet high, descending toward the n., extends through the n. portions of East and West Bloomfield and the s. part of Victor, at right angles to the general range of the ridges. The extreme n. parts of the co. are occupied by drift ridges similar to those in Wayne and Seneca cos.

The geological formation of this co. is nearly the same as that of the cos. lying m. of it in the same latitude. The lowest rocks, occupying the N. parts of Phelps, Manchester, Farmington, and Victor, belong to the Onondaga salt group. The gypsum of this group crops out along the banks of the streams, and is extensively quarried along the Canandaigua Gutlet, in Phelps and Manchester, and upon Mud Creek, in Victor. The water limestone, next above, crops out in Phelps, Manchester, and Victor, and is quarried for waterlime and building stone. The Onondaga and corniferous limestones next appear, and are quarried for building stone in Phelps. The Marcellus and Hamilton shales occupy all the central portions of the co. s. of the foot of Canandaigua Lake; and next above them successively appear the Tully limestone, Genesee slate, and the Portage group, the last occupying South Bristol, Canadice, and Naples. This last group furnishes a sandstone used for flagging and building. Except in the extreme s. parts of the co., the underlying rocks have little influence upon the soil, as nearly the whole surface is covered deeply with drift deposits, consisting of sand, clay, and gravel, intermixed with the disintegrated limestone and gypsum evidently deposited by some great torrent that once swept across the co. in a a. direction. The rocks are seen at some points along the banks of the lakes and the courses of the streams. In Bristol are several springs of carburetted hydrogen gas emanating from the strata of Genesee slate.1

The co. is drained by the Honeoye Outlet, a tributary of the Genesee River, and by the Canandaigua Outlet and Mud Creek, tributaries of the Clyde River. Honeoye Outlet receives as tributaries Egypt Brook and the outlets of Hamlock and Canadice Lakes; Mud Creek receives Beaver, Fish, and Hog Hollow Creeks; and Canandaigua Outlet receives Fall and Flint Creeks. Besides these, Irondequoit Creek flows through the n.w. corner of the co. Keshong Creek and Burralls and Castle Brooks flow into Seneca Lake. Several of the beautiful lakes which form the most peculiar and interesting feature of the landscape for which Central New York is celebrated lie partly or wholly in this co. Seneca, forming a portion of the z. boundary, is described under Seneca co. Canandaigua Lake lies almost wholly within the limits of the co. The shores are beautifully sloping down to the very edge of the water, except near the head of the lake, where they rise in steep bluffs to a height of 300 to 800 feet. Its surface is 668 feet above tide.

¹ The principal of these gas springs are in Bristol Hollow, on both banks of Canandalgus Lake, within 3 ml. of the village, and in East Bloomedid and Bichmond. A sulphur spring is dound on the cutlet of the lake, but the principal one is at Clifton.

Honeoye, Canadice, and Hemlock Lakes are smaller bodies of water, and are each surrounded by bluffs and hills rising to a height of 500 to 700 feet above them.

The soil for the most part consists of clayey, sandy, and gravelly loam, formed from the drift deposits. In the valleys and the rolling region which extends through the central and m. parts of the co. the loam is very deep and rich, forming one of the finest agricultural regions in the State. Upon the hills in the s. part of the co. the soil is made up principally of disintegrated shale and slate, forming a fine, fertile grazing region. Upon the drift hills in the w. are some small sections covered with a deep, light sand, moderately productive.

The geographical and geological features of this co. render it eminently adapted to the various branches of agriculture; and few cos. in the State excel this in the progress of scientific improvement as applied to agricultural operations. Wheat was for many years the staple crop; but of late more attention has been given to the production of the coarser grains, to stock growing, and the cultivation of fruits. Wool growing has also received considerable attention, and the fine Merino sheep were introduced at an early period. The manufactures are mainly of a domestic character. such as pertain to agricultural districts.

The county seat is located at Canandaigua, at the foot of Canandaigua Lake. A courthouse, jail, and co. clerk's office were erected here in 1793, soon after the organization of the co. In 1825 a new courthouse was built; and in 1858 a splendid edifice was erected at the joint expense of the co. and of the U.S. Government, containing a U.S. and co. courtroom, jury and supervisors' rooms, U. S. district clerk's and co. clerk's offices, surrogate's office, and p. office. The building is of brick, with iron and tile floors, and is entirely fireproof. The poorhouse is located upon a farm of 212 acres in Hopewell, 4 mi. z. of Canandaigua. It is built of brick, and contains ample accommodations. The average number of inmates is 136, supported at a weekly cost of 57 cts. each. The farm yields a revenue of \$4,000. A school is taught during the whole year.4 The general management and sanitary arrangements of this establishment are creditable to the co.

The principal works of internal improvement in the co. are the Eric Canal, which enters the extreme N. E. corner of Manchester, the N. Y. C. R. R., extending through the N. and central portions of the co., the Canandaigua & Niagara Bridge R. R., a branch of the Central, extending w. from Canandaigua to Tonawanda, and the Elmira, Jefferson & Canandaigua R. R., extending S. R. and connecting with the N. Y. & E. R. R. at Elmira. Besides these, there are several lines of plank road in the co.; but most of them have been abandoned.

Nine newspapers were published in the co. in 1858.5

1 Indian name Ha'ne-e-yeh, lying like a finger.

1 Indian name Ska'ne-a-dics, long lake.

2 The first Circuit Court was held at the inn of Mr. Patterson, in Geneva, in June, 1793; and the first court of Common Pleas, at the house of Nathaniel Sanbern, in Canandaigus, in Nov. 1794. The first co. officers were Oliver Phelps, First Judge; Nathl. Gorham, Co. Clerk; John Cooper, Surrogate; and Judah Coit, Skerif. The first justices of peace appointed in Western N. Y. were Asa Ransom and Wm. Rumsey, for Ontario co., in Dec. 1801. By an act passed April 3, 1798, deeds were required to be recorded in the clerk's office. This was many years before the general act for recording in clerks' offices.

4 This school is supported by the interest of a fund given by a private individual for this purpose. The schoolhouse is situated in a fine yard and is surrounded by trees.

5 The Ontario Gazette and Genesse Advertiser, the first paper in the present co. of Ontario, was started at Geneva, April, 1797, by Lucius Carey, and removed to Canandaigus in 1799.

The Importial American, or Seneca Museum, was published at Geneva in 1800, by Ebeneser Raton.

The Expositor was started at Geneva, Nov. 19, 1806, by James Bogert, who in 1809 changed it to

The Geneva Gazette, and continued it until Dec. 4, 1838. In 1827 it bore the title of The Gazette and Geneval Advertiser. It was published by John Greves and J. C. Merrill until 1837; by J. Taylor Bradt until 1839; and by Stone & Fraser a short time longer, when it was discontinued. It was revived in Jan. 1845 by Ira and 8. H. Parker. Geo. M. Horton was at one time interested in its publication, and it is now published by S. H. Parker.

wva Pulladium was commenced in 1816 by Young & Crosby, and was published successively by S. P. Hull. Crosby, and was published successively by S. P. Hull, John T. Wilson, and —— Connely, until 1823, when it was discontinued.

Leva Chronicle was started in 1828 by —— Jackson, and

continued 2 years.

lependent American was published by T. C. Strong in

Independ 1881. neva American was published by Franklin Cowdery in 1830.

The Geneva Courier was established by John C. Merrill in 1830, and continued until 1833. Its publication was continued by Snow & Williams, Ira Merrill, Howlett & Van Valkenburgh, Cleveland & Hook, and Winthrop Atwell, successively, until Oct. 1864, when it passed into the hands of William Johnson, its present publisher. A daily paper was issued from this office about 6 months in 1845-46.

The Herald of Truth (Univ.) was started in 1834, at Geneva, by Prescott & Chase, and continued until 1837, when it was removed to Rochester.

The Geneva Democrat was published during the campaign of 1840, by Stone & Fraser.

The District School Journal, mo., was started at Geneva in 1840 by Francis Dwight, and removed to Albany in 1841.

The Geneva Adverticer and Mechanics' Advocate was started in 1841 by S. Merrill & Co., semi-w., and continued 1 year.

The New York State Intelligencer was published in 1848.

The Ondario Whig, semi-w., was started at Geneva by Wm. C. Busted in 1850, and continued 2 years.

The Ondario Whig, semi-w., was started at Geneva by Wm. C. Busted in 1850, and continued until 1852.

The Geneva Integencer was published in 1848.

The Ondario Whig, semi-w., was started at Geneva by Wm. C. Busted in 1850, and continued until 1852.

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The Genev

The territory lying within the limits of this co. was the chief seat of the Senecas, the most numerous and powerful tribe of the "Six Nations." Their chief village was at Kanadesaga, upon and just w. of the present site of Geneva, at the foot of Seneca Lake. In all the wars of the Iroquois League the Senecas bore a conspicuous part; and especially did they incur the bitter enmity of the French occupants of Canada. In 1687, De Nonville, Governor of "New France," at the head of 1,600 French soldiers and 400 Indian allies, invaded the Seneca country by way of the St. Lawrence and Lake Ontario. At a defile near the site of the present village of Victor an engagement ensued, resulting in the defeat of the Indians, though with great loss to the French. De Nonville marched forward, burned the village of Gannagaro and several others, and returned.1 In the succeeding year the Senecas and their allies in turn invaded the French settlements in Canada and took bloody revenge.2

In the progress of the wars that ensued, the Six Nations were sometimes neutral and sometimes allies of the English; but the country of the Senecas was never afterward invaded by the French. During the Revolution the Senecas espoused the English cause; and in 1779 Gen. Sullivan invaded their country from the s., burned their villages, destroyed their corn and orchards, and left the most beautiful region in the Indian domains a desolate waste. At the conclusion of peace, the force and spirit of the Indians were annihilated, and they quietly yielded to the gradual encroachments of the whites, until the last acre of their hunting grounds within the limits of this co., and the very graves of their fathers, passed out of their possession.3

lowing month the office was burned and the paper suspended. In May following it was revived as Mathemal New Yorker and Ontarie Repositery, by H. G. Moore and Dr. B. P. Tifft; and in May, 1887, it passed into the hands of Geo. L. Whitney & Son, by whom it is now published.

starte Freeman was established at Canandaigua by Isaac manner in 1803. In 1806 it passed into the hands of The National New

mario Presman was established at Canandaigus by Issac Tiffany in 1803. In 1806 it passed into the hands of John A. Stevens, who changed its name to Omtario Messemger. It was successively published by Day & Morse, L. L. Morse, B. W. Jones, and T. B. Hohn. The latter was succeeded in Nov. 1846, by Jacob J. Mattison, the present publisher. Spublicon was started at Canandaigus by A. N. Phelps in 1824, and was afterward published a short time by T. M. Barnum. Sputario Pharnis was issued at Canandaigus in 1827 by W. W. Phelps. R. Royce became its publisher soon after, and changed its name to Treesson. In 1836 it was united with The Repository.

and changed its name to
Presson. In 1836 it was united with The Repository.
Clay Clash, a campaign paper, was published at Canandaigus in 1844.
Seminarion, a literary mo., was published at Canandaigus

in 1851.

in 1851. Arrio Cb. Times was established Jan. 1, 1852, by N. J. Milliken, and in 1865 sold to Wilson Miller, who changed

The Ontario Cb. Times was established Jan. 1, 1862, by N. J. Milliken, and in 1855 sold to Wilson Miller, who changed it to

The Ontario Times. In Feb. 1866, the establishment was burned and the paper suspended. It was re-established in May following by Mr. Milliken, and is still published by him as The Omatario Republican Times.

The Viensa Republican was started at "Viensa" (now Phelps) in Jan. 1831, by C. H. Lowre and A. Klimer. In 1832 it was published by J. O. Balch and in 1834 changed to The Phelps Journal E. N. Phelps, publisher, and soon after to The Phelps Journal and Viensa Advertier; in 1838 to The Phelps Journal and Viensa Advertier; in 1838 to The Phelps Journal and Viensa Advertier; in 1838 to The Phelps Journal and Viensa Advertier; in 1838 to The Phelps Journal and Viensa Advertier; in 1838 to The Phelps In 1842. From 1845 until 1856 it was published by Washington Bhaw, Dillon & Phelps, and W. W. Radfield; and since then it has been continued as The Omatarie Free Press.

The Naples Pree Press was established at Naples in 1832 by Waterman & Coleman, and continued Zyears.

The Naples Pree Press was established at Naples in 1832 by Waterman & Coleman, and continued Zyears.

The Naples Pree Tress was established at Naples in 1832 by Waterman & Coleman, and continued Zyears.

The Naples Pree Tress was established at Naples in 1842.

The Naples Journal was published at Naples in 1842.

The Phelps New Democratic Star was started 85th Naples Journal was published in 1851 by R. Denton.

The Phelps New Democratic Star was started 85th, 3, 1868, by E. N. Phelps.

1 The commander of the expedition claimed that he desolated the whole Seneca country; but one of his officers, (Le Honton,) in giving the history of the expedition, lays no claim to a complete victory; and the Indian traditions state that only a small detachment of the Seneca were engaged in the battle, and that the French retreated before the warriors could rally from the different villages.

different villages.

§ In this expedition 1000 French were killed and 26 prisoners taken, who were afterward burned at the stake.

§ Numerous traces of ancient occupation—perhaps by a people that preceded the late Indian race—are found in this co. Trench inclosures have been noticed in Canandaigua, Seneca, and other towns—Sprier's Aboriginal Monuments of N. T., 4to ed., pp. 85, 61, 62, 62.

Beaver, in his Life of Mary Jemison, gives the following:—
"The tradition of the Seneca Indians in regard to their origin is that they broke out of the earth from a large mountain at the head of Canandaigua Lake; and that mountain they still renerate as the place of their birth. Thence they derive their name, "Genun-de-wah," or "Great Hill," and are called 'The Great Hill People," which is the true definition of the word Seneca. The great hill at the head of Canandaigua Lake, from whence they sprung, is called Genundewah, and has for a long time past been the place where the Indians of that nation have met in council, to hold great talks and to offer up prayers to the Great Spirit, on account of its having been their birthplace; and also in consequence of the destruction of a serpent at that place, in ancient time, in a most miraculous manner, which threatened the destruction of the whole of the Senecas and barely spared enough to commence replenishing the earth. The Indians say that the fort on the big hill, or Genundewah, near the head of Canandaigua Lake, was surrounded by a monstrous serpent, whose head and tail came together at the gate. A long time it lay there, confounding the people with its breath. At length they attempted to make their escape,—come with their hominy blocks, and others with different implements of household furniture,—and in marching out of the fort walked down the throat of the serpent. Two orphan children, who had escaped this general destruction by being left on this side of the fort, were informed by an oracle of the means by which they could get rid of their formidable enemy,—which was to take a small bow, and a poisoned arrow made of a kind of willow, and with that shoot the serpent under its scales. This they did, and the arrow proved effectual; for, on its penetrating the skin, the serpent became sick, and, extending itself, rolled down the hill, serpent became sick, and extending itself, rolled down the hill. could get rid of their formidable enemy.—which was to take a small bow, and a poisoned arrow made of a kind of willow, and with that shoot the serpent under its scales. This they did, and the arrow proved effectual; for, on its penetrating the skin, the serpent became sick, and, extending itself, rolled down the hill, destroying all the timber that was in its way, disgorging itself and breaking wind greatly as it went. At every motion a haman head was discharged and rolled down the hill into the lake, where they lie at this day in a petrified state, having the hardness and appearance of stones: and the pagan Indians of the Senecas believe that all the little smakes were made of the blood of the great serpent after it rolled into the lake. To this day the Indians visit that sacred place, to mourn the loss of their friends and to celebrate some rites that are peculiar to themselves. To the knowledge of white people, there has been no timber on the great hill since it was first discovered by them, though it lay apparently in a state of nature for a great number of years, without cultivation. Stones in the shape of Indians' heads may be seen lying in the lake in great plenty, which are said to be the same that were deposited there at the death of the serpent. The Senecas have a tradition that previous to and for some time after their origin at Genundewah the country, especially shout the lakes, was thickly inhabited by a race of civil, enterprising, and industrious people, who were totally destroyed by the great serpent that afterward surrounded the great hill fiort, with the assistance of others of the same species; and that they (the Senecas) went into possession of the improvement that were left. In those days the Indians throughout the whole country—as the Senecas say—spoke one language; but, having become considerably numerous, the before mentioned great serpent, by an unknown influence, confounded their language, and continued to occupy their mother hill, on which they furtified themselves against their menus

By the terms of the charter of the colony of Mass., the region between its N. and S. boundaries, from the Atlantic to the Pacific, was embraced; and the title to this territory was claimed by Mass. after the Revolution. The subsequent charter of the State of New York intervened and conflicted with this claim,—from which difficulties arose, which were finally settled by commissioners at Hartford, Conn., on the 16th of December, 1786. It was there agreed that Mass. should cede to N. Y. the sovereignty of all the territory claimed by the former lying within the limits of the latter, and that N. Y. should code to Mass. the property of the soil, or the right of the pre-emption of the soil from the Indians. This agreement covered all that part of the State lying w. of a line remning w. from the "82d milestone," on the line between N. Y. and Penn., through Seneca Lake to Sodus Bay. This line is known as the "Old Pre-emption Line." In 1787 Mass. sold the whole of this tract, containing 6,000,000 of acres, to Oliver Phelps and Nathaniel Gorham, for one million dollare. In the following spring Mr. Phelps left his home in Granville, Mass., with men and means to explore the country thus acquired. He collected the sachems, chiefs, and warriors of the Six Nations at Kanadesaga, and in July, 1788, concluded with them a treaty of purchase of a tract containing 2,250,000 acres, bounded z. by the pre-emption line, w. by a line 12 mi. w. of, and running parallel with, the Genesce River, s. by the Penz. line, and x. by Lake Ontario.2

The portion of the tract to which the Indian title had not been extinguished, constituting about two-thirds of the original purchase, was abandoned by Messrs. Phelps and Gorbain and reverted to Mass. It was re-sold by that State to Robert Morris, in 1796, and subsequently formed what is known as the Holland Land Purchase. In 1789, Mr. Phelps, at Canandaigus, opened the first regular land office for the sale of land to settlers ever established in America. The system he adopted for the survey of his lands by townships and ranges, with slight modifications, was adopted by the Government for the survey of all the new lands in the U.S. When organized in 1789, Ontario was the first co. set off from Montgomery, and embraced all that part of the State lying w. of the z. line of Phelps and Gorham's Purchase, including what was called "The Genesce Country."

The first settlement was made on the site of the Indian village of Kanadesaga, (now Geneva,) in 1787. Soon after the land office at Canandaigua was opened, and several settlements were commenced in different parts of the co. From this period the progress of settlement was rapid, immigrants being attracted by the beautifully rolling character of the surface and the unsurpassed fertility of the soil. Few incidents of general interest have occurred to interrupt the steady and continued progress of peaceful industry. The most notable of its later historical events is its being the scene of the birth of Mormonism. Joe Smith resided for many years in Manchester; and his pretended discovery of the golden plates of the Book of Mormon was made on the 22d of September,

1 The history of this Pre-emption Line is interesting. Of course, it was mere conjecture where the line would fall as far w. as Seacea Lake, and parties were interested to have the line fall w. of Geneva. leaving that place and a considerable tract of land between the Military Tract and the Mass. lands. Seth Reed and Peter Rychmas, both of whom had been Indian tracters, applied to the State of New York for a remuneration for services rendered in some previous negotiations with the eastern portion of the Six Nations, and proposed to take a patent for a tract the boundaries of which should begin at a tree on the bank of the Seneca Lake and run along the bank of the lake to the s. until they should have 16,000 acres between the lake and the z. bounds of the land coded to Massachusetts. Their request was accorded to and a patent issued. Thus situated, they proposed to Messrs. Phelps and Gorham to join them in running the Pre-emption Line, each party furnishing a surveyor. The line was run which is known as the "Old Pre-emption Line." Messrs. Phelps and Gorham were much disappointed in the result,—suspected error or fraud, but made no movement for a re-survey before they had sold to the English Association. Their suspicions had at first been excited by an offer from a prominent member of the Leases Company for "all the lands they owned act of the line that had been run." They were so well assured of the fact that in their deed to Mr. Morris they specified a tract in a gore between the line then run and the w. bounds of the counties of Moutgomery and Tlogs, those counties then embracing all of the Military Tract. Being fully convinced of the inaconin a gore between the line then run and the w. bounds of the counties of Montgomery and Togs, those counties of Montgomery and Togs, those counties of the inacouracy of the first survey, Morris, in his sale to the English Company, agreed to run it anew. The new survey was performed under the superintendence of Maj. Hoops, who employed Andrew Ellicott and Augustus Porter to perform the labor. A corps of ax-men were employed, and a vista 80 fest wide opened before the transit instrument until the line had resched the head of faces. Lake, when night signals were employed; to run down

Major Hoops had discovered the precise points of deviation to the westward. It had commenced soon after leaving the Pennsylvania line, gradually bearing off until it present the crooked Lake, where an abrupt offiset was made, and thea an inclination for a few miles almost in a n. w. course; then, as if fearful that it was running w. farther than was necessary to secure a given object, the line was made to incline to the nutil it peased the foot of Sencea Lake, when it was run nearly n and a to Lake Ontario. All this will be observed upon any of the old maps. It will at once be perceived that the site of Geneva—the 16,000 acres of Reed and Ryckman—had caused more than a usual variation of the surveyor's compass. Judge Porter's explanation is as follows:—"Geneva was then a small settlement, beautifully situated on the Sencea Lake, rendered quite attractive by its lying beside an old Indian settlement in which there was an orchard."

The Old Pre-emption Line terminated on Lake Ontario, 8 mi. w. of Sodus Bay, and the new line very near the center of the head of the bay. With the exception of the abrupt variations that have been noticed, the old line, parting from the true meridian about 5 mi. s. of the Chemung River, bears off gradually until it reaches the shore of Lake Ontario. The strip of land between the two lines was called "The Gore." In addition to the patent granted to Reed and Ryckman, the State had presumed the original survey to be correct, and made other grants, and allowed the location of military land warrants upon what had been made disputed territory. As an equivalent to the purchasers of this tract, compensation lands were granted by the State that present towns of Wolcott and Galen, Wayne co.

3 The w. boundary of this tract was a line "beginning in the northern line of Penn., due south of the corner or point of land made by the confluence of the Genesee River and the Canaseraga Creek; thence north writer at the confluence of the Genesee River and the Canaseraga Creek; thence north writers at the

the transit instrument until the line had rescined the need of press; thence north on said meridian line to the corner or Senota Lake, when night signals were employed to run down point, at the confluence aforesaid; thence northwardly along and over the lake. So much pains were taken to insure correctness that the survey was never disputed; and thus the "New Canawagus Village; there running due west twelve miles; Pre-emption Line" was established as the true division line between the lands of the State of New York and those that had from the western bounds of said river, to the shore of Lake Onbeen coded to Massachusetts: In communing the cell survey, i tario."—Turner's Phelps and Gorham Purchase.

1827. Brigham Young was also a long time a resident of Canandaigusz and the first Mormen, society was formed at Payette, in the adjoining co. of Senece, in 1830.

BRISTOL1—was formed in Jan. 1789. South Bristol was taken off in 1838, and a part was annexed to Richmond, March 23, 1848, and restored Feb. 25, 1852. It is an interior town, lying s. w. of the center of the co. Its surface consists of a series of ridges, gradually declining to the m. The highest points are about 500 feet above the valleys. These ridges are divided by the deer valleys of Mud Creek and Egypt Brook. The declivities that border upon these streams in the s. part are usually very steep. The soil is a rich alluvial upon the intervales and disintegrated slate and shale among the hills. Bristol Center (p. v.) contains 30 houses; Baptist Hill's (Bristol p. o.) 25; and Muttonvilles 15. Egypt is a hamlet in the s. z. part. Gamaliel Wilder and Joseph Gilbert settled in 1788, at what was called the "Old Indian Orchard." The first religious services were performed by Rev. Zadock Hunn, in 1793. There are now 4 churches

CANADICE⁴—was formed from Richmond, April 15, 1829, and a part was annexed to Richmond in 1836. It is the s. w. corner town of the co. Its surface consists of a high, broken upland separated into two ridges by Canadice Lake. The w. ridge, known as Bald Hill, is bordered by steep declivities, and the z. by more gradual slopes. The highest summits are about 700 feet above Honeoye Lake. The principal streams are the Canadice Inlet and Outlet and the Honeoye Inlet. The soil in the valleys is a clayey loam; upon the declivities of the hills it is mostly disintegrated shale and slate, and upon the summits in the s. part it consists of gravelly loam and black muck. Canadice Corners (p.o.) is a hamlet, forming the business center of the town. The first settlement was made by -- Kimball, in 1807. There are now 3 churches in town.

CANANDAIGUA²—was formed Jan. 27, 1789, and a part annexed to Gorham, March 16, 1824. It is the central town of the co., lying upon the w. and n. shores of Canandaigus Lake. The surface is hilly in the s., but level or gently rolling in the M. The highest summits are about 600 feet above the lake. Canandaigna Outlet, Beaver Creek, and Stevens Brook are the principal streams. The soil is a clayey loam in the x. and a deep, gravelly loam in the x., and in fertility, this town ranks among the first in the State. Canandaigua, (p. v.,) situated at the outlet of Canandaigua Lake, is an important station on the N. Y. C. R. R., and a terminus of the N. F. & C. Branch and of the E. J. & C. R. R. A daily steamer connects it with Naples, at the head of the lake. It contains the co. buildings, 10 a State Arsenal, 11 5 churches, an academy, 12 a female seminary,12 a private lunatic asylum,14 3 newspaper offices, and a bank. It was incorp. April. 18, 1815, and has a pop. of 4,154.15 Cheshire, (p.v.,) in the s. part, contains 20 dwellings. Conterfield (p.o.) is a hamlet, and Academy, near the s. line, is a p.o. Wm. Morgan, of masonic notoriety, was imprisoned at Canandaigua previous to his disappearance.16 Settlement was commenced in 1788, by Phelps and Gorham and their associates; and considerable accessions were made in 1789 and '90.17 The first religious service at Canandaigua was held in 1789, by

came.

8 So named because a Baptist church was erected there at an early date.

8 Derives its name from the establishment of a tallow chandlery these some years since. 20,000 sheep have been slaughtered there in a year.

4 William Gooding and George Codding settled in 1789, James Einathan, and George Gooding in 1790, and Alden Sears and John, George, Farmer, Burt, and William Codding in 1792. The first steers and tavers were opened by Stephen Sisson, in 1793; Gamal, Wilder built the first gristmill, in 1790. Thomas Hunatempht the first school, in 1790. Cornelius McCrum was the first oblid bors.

8 Bap., Cong., M. E., and Univ.

* Bap., Cong., M. E., and Univ.

This name is a corruption of the Indian name of Canadice

Lake, T Soon after, John Wilson settled at the head of Canadice Lake, and John Richardson, John Wheeler, Samuel Spencer, and And. Ward near Canadice Corners. The first tavers was kept by Liewelyn Davie; and Severance & Ford opened the first store. The first sawmill was built at the head of Canadice Value Liewelyn Davies and Severance & Ford opened the first store. The first sawmill was built at the head of Canadice Value Liewelyn L

I Manuel from Bristol co., Mass., from which the first settlers are.

8 So named because a Baptist church was erected there at an array data.

8 Derives its name from the establishment of a tallow chandlery bees some years since. 30,000 sheep have been slaughtered kere in a year.

9 William Gooding and George Codding settled in 1789, James and George Gooding in 1790, and Alden Sears and chan, George, Farmer, Burt, and William Codding in 1799, James and davers were opened by Sephen Bisson, in 1795; tames it was not tween were opened by Sephen Bisson, in 1795; tames was and tween were opened by Sephen Bisson, in 1795; tames was and tween were opened by Sephen Bisson, in 1795; tames was and tween were opened by Sephen Bisson, in 1795; tames was chosed before the war, and I,000 stands and the state of the first gristmill, in 1790. Thomas Hunn brief child born.

8 Bap., Cong., M. E., and Univ.

8 This ansale is a corruption of the Indian name of Canadice validings are commodicus, and pleasantly situated upon grounds

buildings are commodious, and ples containing 7 acres. The number of 14 Brigham Hall, incorp. in 1856 leasantly situated upon grou r of students in 1867 was 21

M Brigham Hall, incorp. in 1889, is about 1 mi. s. w. of the courthouse. The grounds consist of 70 acres, and the buildings with accommodations for 80 patients, are located in a beautiful

and And. Ward near Canadice Corners. The first tavers was kept by Liewelyn Davie; and Severance & Ford opened the first store. The first nameli was built at the head of Canadice Lake, by John Algun.

8 M. H., Meth. Prot., and Wes. Meth.

8 This name was derived from Gane-dar-que, a village built by the Seneca Indians on the present sits of the village of Canadigus. If signifies a chosen spot.

8 In one of the courtrooms is a collection of portraits of the prominent first settlers and residents of the co.: vis., of Cliver Gardner, Daniel Gates, Daniel Brainard, Martiu Dulley, and James D. Fish. The first birth was that of Cliver Phelops Rice;

8 In one of the courtrooms is a collection of portraits of the prominent first settlers and residents of the co.: vis., of Cliver

Rev. John Smith. The first church (St. Matthew's, Epis., now St. John's) was organised Feb. 4, 1799; the Cong. church was formed Feb. 25, 1799. The census reports 10 churches in town.

EAST BLOOMFIELD—was formed Jan. 27, 1789, as "Bloomfield." Mendon and Victor were taken off in 1812; its name was changed and West Bloomfield was taken off in 1833. It is an interior town, lying n.w. of the center of the co. Its surface is rolling, with a gentle inclination toward the N. The ridges are 50 to 600 feet above the valleys. The principal streams are the Mud, Fish, and Hog Hollow Creeks. The soil is a deep, fertile, gravelly loam, in places mixed with clay. Griffiths Mills in the z. and Brag Village in the s. z. part are hamlets. East Bloomfield, (p. v.,) & of a mi. from East Bloomfield Station, on the N. Y. Central R. R., contains 3 churches, an academy, manufactories of agricultural implements and carriages. Pop. 590. This township having been purchased of Phelps and Gorham by a company from Berkshire co., Mass., its settlement was commenced in the spring of 1789.8 There are 4 churches in town; the first (Cong.) was formed Sept. 8, and organized Nov. 15, 1795, by Rev. Zadock Hunn. The first church edifice in all Western N. Y. was erected in this town in 1801.

FARMINGTON -- was formed Jan. 27, 1789. Manchester was taken off in 1821. It lies on the N. border of the co., w. of the center. Its surface is nearly level in the s., but in the N. it is broken by drift ridges which rise to a height of 50 to 100 feet above the general surface. The declivities of these ridges toward the N., E., and W. are generally steep, but toward the s. they become gradual slopes. The streams are Mud and Beaver Creeks and Black Brook. A strip of land across the s. part, embracing about 3 tiers of lots, has a clay soil. North of this is a marshy region; and farther n. the soil is a gravelly loam and very productive, with good proportions of arable, meadow, and grazing lands throughout the town. New Salem, (Farmington p. o.,) a village in the N. part, contains 206 inhabitants. Brownville (Nortons Mills p. o.) is a hamlet, East Farmington and West Farmington are p. offices. The settlement was commenced in 1789, by Friends from Berkshire, Mass., among whom were Nathan Comstock, his sons Otis and Darius, and Robert Hathaway. The first house of worship was erected by the Friends, in 1804. There are now 2 churches in town; Friends and Wes. Meth.

GORHAM'-was formed Jan. 27, 1789, as "Easton." Its name was changed to "Lincoln," April 17, 1806, and to Gorham, April 6, 1807. Hopewell was taken off in 1822. A part of Canandaigua was annexed in 1824. It lies upon the z. shore of Canandaigua Lake, s. z. of the center of the co. Its surface is rolling, the ridges rising in gradual slopes to a height of 25 to 200 feet above the valleys. Flint Creek is the principal stream. The soil in the z. part is principally a gravelly loam, and in the w. it consists of clay, and is generally fertile and productive. Gorham, (p. v.,) 3 mi. from the Gorham Station, on the C. & E. R. R., contains 3 churches and 310 inhabitants. Reeds Corners (p. v.) contains 3 churches and about 20 houses. The first settlement was made at Reeds Corners, in 1789, by James Wood. There are now 6 churches in town. 10

HOPEWELL—was formed from Gorham, March 29, 1822. It is an interior town, lying R. of the center of the co. The surface is level or gently undulating, with a northerly inclination. Canandaigua Outlet, Fall Creek, and Fall Brook are its principal streams. The soil is a sandy and gravelly loam in the w., and the same mixed with clay in the center and E. It is very fertile and highly cultivated. Chapinville, (p.v.,) a station on the N. Y. C. R. R., contains a church and about 30 dwellings; Hopewell Center (p. v.) contains 1 church and 16 dwellings.

by Major Wallis, in 1792. There were in that year 30 families in town. The Legislature granted, March 31, 1804, to Levi Stephens and Jason Parker the sole right of running stages from Utica to this place for a term of 7 years. The trip was to be performed twice a week, from June to October, within 48 hours, and at the rate of 4 cts. a ml. if with 6 or more passengers. A similar monopoly was granted, April 6, 1807, for 7 years, to John Metcalf, between this place and Buffalo.

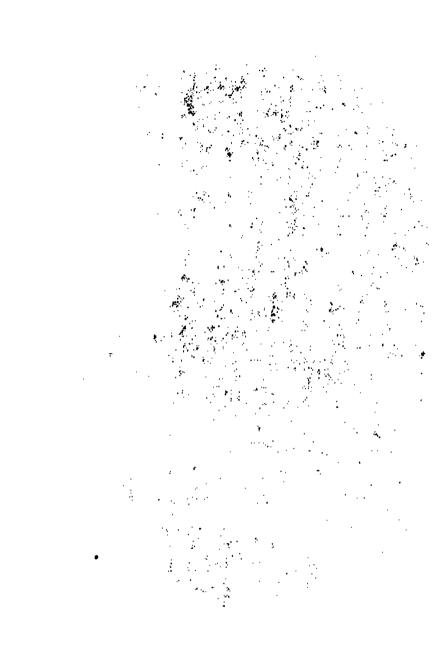
1 The census reports 2 Bap., 2 Prot. E., 2 M. E., Cong., Free Will Bap., Christian, and R. C.

1 Incorp. April 9, 1838. The average number of students is 100.

2 Deacon John Adams and his sons, John, William, Abner, Jonathan, and Joseph, his sons-in-law, Ephraim Rue and Loren Hull, and Elijah Rose, Moses Gunn, Lot Rue, John Barnes, Roger Sprague, and Ass Hickox moved in with their families in 1789. The first death was that of Lot Rue, in 1793; the first marriage—and the first upon the Phelps and Gorban Purchase—was that of Benj. Goss and a daughter of George Codding. The first sawmill was erected on Mud Creek, in 1790, by Gen. Fellows; and the first store was opened in 1806, by Norton & Beach. Laura Adams taught the first school, in 1794.

⁴ Cong., M. E., Prot. E., and R. C.
5 Named from Farmington, Conn. It was formed by the Court of General Sessions.
• Early in 1790, Nathan Aldrich, Isaac Hathaway, Nathan Herendun, Welcome Herendeen, John McCumber, and Joshus Herington, from the same place, joined the infant settlement, and were followed by 18 others the same year. Jacob and Joseph Smith built a gristmill in 1793, and the first sawmill, in 1795. The first birth was that of Welcome Herendeen, in 1790; the first marriage, that of Otis Comstock and Huldah Freeman, in 1792; and the first death, that of Elijah Smith, in 1793.
† Named in honor of Nathaniel Gorham.
• Formerly called "Bethel."
• Parley Gates, from Mass., settled on Lot 49 in 1796; and soon after, Oliver Howard and Henry Greene, from Oneida co., N. Y., and Samuel sand Silas Reed, Elijah Hurd, and others, came in. The first tavern was kept by William Sherwood, at Reeds Corners, in 1800: the first gristmill was built by Levi Benton; and the first sewmill, by Buckley & Craft, in 1807. Timothy Moore taught the first school, in 1802.
10 2 Bap., Cong., Prot. E., Presb., and M. R.

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Hepewell is a p.o. Settlements were made in 1789-90. There are 5 churches in town: the first church (Presb.) was formed in 1808.

MANCHESTER—was formed from Farmington, March 31, 1821, as "Bert," and its name was changed April 16, 1822. It lies upon the m. border of the co., m. of the center. Its surface is nearly level in the s., but is occupied by irregular sand and gravel ridges of the drift formation in the N. Canandaigus Outlet, Fall Creek, and Black Brook are the principal streams. The soil is a gravelly loam and is very productive. Hydraulic limestone is quarried on "the Outlet." There are 3 flouring mills in town. Clifton Springs, (p. v.,) incorporated in 1859, a station on the N. Y. C. R. R., is situated in the z. part of the town. Pop. 340. At this place are the celebrated Clifton Mineral Springs and an extensive water cure establishment. Manchester (p. v.) contains 374 inhabitants; Shortsville (p. v.) contains 35 dwellings and a large distillery; and Port Gibson, (p. v.,) on the Eric Canal, 50 dwellings; Manchester Center (p. v.) contains 18 dwellings. Plainsville (Gypsum p. o.) contains 12 houses. Coonsville contains a flouring mill, plaster mill, and 12 houses. The first settlement was made in 1793, by Stephen Jared, Joel Phelps, and Joab Gillett. Rev. David Irish preached in Manchester in Jan. 1797, and in Feb. following a Bap, society was organized. There are now 8 churches in town. Joe Smith, the Mormon prophet, resided in this town with his father; and Mormon Hill, the place where the gold Bible was found, is situated a little n. w. of the center of the town.

NAPLES'-was formed Jan. 27, 1789, as "Middletown." The name was changed April 6, 1808. Italy was taken off in 1815, and a part of Springwater in 1816. It is the extreme s. town of the cor The surface consists of a hilly and elevated upland, broken by the narrow and deep valleys of Canandaigus and Honeoye Inlets and Grindstone Creek. The summits of the hills are 600 to 1000 feet above the surface of the lake and 1300 to 1700 feet above tide. Their declivities bordering on the streams are generally very steep. High Point and Hatch Hill are the highest summits. The soil upon the hills consists of clay and gravel mixed with disintegrated slate and shale; and in the valleys it is a rich, gravelly loam mixed with alluvium. Fruit growing is receiving much attention. Peaches are produced in great abundance; and an experiment is being made in the cultivation of grapes, which promises to be successful. Over 30 acres are now devoted to this object, and very satisfactory results have been realized. Naples, (p.v.,) on the Canandaigua Inlet, 4 mi. from the lake, contains 5 churches and 3 flouring mills. Pop. 700. The first settlement was commenced in 1790, by a company from Berkshire co., Mass., by whom the town was purchased from Phelps and Gorham.* The first sermon was preached by Rev. Zadock Hunn, in June, 1792.

PHELPS'-was formed in 1796, under the act of Jan. 27, 1789. A part was annexed to Lyons, (Wayne co.,) April 11, 1823. It is the w. z. corner town of the co. Its surface is rolling, the ridges rising in gentle slopes 20 to 100 feet above the valleys. The highest point is 300 feet above Canandaigua Lake. The soil in the z. is a sandy loam with a clay subsoil, in the z. a mixed sandy and clayey loam, and in the w. a sandy and coarse gravelly loam, all highly productive. Canandaigua Outlet, the principal stream, flows z. and n. through the center. Along its course are extensive quarries of gypsum and water limestone. In the town are quarries of Once-

Hydrosulphuric and carbonic acids are also found in small

Hydrosulphuric and carbonic acids are also found in small quantities,

4 Nathan Pierce and John McLouth, from Berkshire, Mass, settled in the town in 1795; and John Van Fleet, Jedeslab Dewey, Benjamin Barney, William Mitchell, and Peley Redfield soon after. Sharon Boothe and a daughter of John Gillett wave married in 1793. Theophilus Short erected the first mill, at Shortaville, in 1804; and the first store was opened by Nathan Burton. Elam Crane taught the first school, in 1800.

5 2 Rep., 5 M. E., 2 Prot. Meth., and a Univ.

6 See p. 464.

7 Originally called "Welfrischess," from Wm. Walkins, of Berkalire, Mass., one of the purchasers under Phelys and Gerham, and called by the Indians Nun'de-wa-o, great hill.

6 In Feb. 1790, Samuel, Reuben, and Levi Prish, with their families, came in; and in April following, Nathan and Wm. Walkins, John Johnson, Jonathan Lee, and William Clark, with their families, 30 persons in all. The first birth was that of Phiness P. Lee; and the first marriage, that of Benj. Chark and Thankful Watkins, in 1795. The first awmill was erected in 1792 by Benj. Clark and Jabes Metcall. Susannah Parka taught the first school, in 1792. Myron H. Chark, into Governor of the State, was born in this town, Oct. 28, 1806.

9 There are 5 churches in town; Bup., M. E., Presb., Was. Meth., and Christien.

18 Named from Oliver Phelps, one of the original proprieture of the State.

daga and corniferous limestone. Phelps,1 (p. v.,) on Flint Creek, near its junction with the Canandaigua Outlet, was incorp. Jan. 2, 1855. It contains a union school, newspaper office, and 6 churches. Pop. 1,278. Orleans (p. v.) is situated on Flint Creek. Pop. 218. Oaks Corners (p. o.) contains 15 houses. J. D. Robinson, from Claverack, Columbia co., settled at Phelps in 1789. Rev. S. Goodale was the first resident preacher; he held services in schoolhouses and dwellings before any church edifice was erected. The first church (Presb.) was built in 1804.

RICHMOND—was formed in 1796, under the act of Jan. 27, 1789, as "Pittatoson." Its name was changed to "Honeoye" April 6, 1808, and to Richmond April 11, 1815. A part of Canadice was annexed April 30, 1836, and parts of Bristol and South Bristol in 1848; but the latter were restored in 1852. It lies upon the w. border of the co., s. of the center. It consists of a nearly square portion of land lying near the foot of Honeoye Lake, and a narrow strip extending along the z, shore of that lake and its inlet to the s. border of the co.5 A wide valley occupies the center, opening toward the M., and surrounded by hills from 50 to 200 feet high on the 3 remaining sides. The southern strip is very hilly, the summits rising 500 feet above the surface of the lake. Honeoye and Hemlock Outlets and Egypt Brook are the principal streams. The soil upon the lowlands is clay, upon the hills a sandy loam mixed with clay. Much attention is given to improving the breeds of cattle and sheep; and it is the largest wool growing town in the co., and second in the State. Henceye, (p. v.,) at the foot of Honeoye Lake, is the business center of the town. Pop. 244. Richmond Mills (p.o.) and Allens Hills (p.o.) are hamlets. This town was purchased of Phelps and Gorham by a company; and the first settlement was made by Capt. Peter Pitts and his sons William and Gideon, in 1789. There are 5 churches in town.

SENECA—was formed in 1793, under the act of Jan. 27, 1789. It is the s. z. corner town of the co., lying upon the w. shore of Seneca Lake. The surface is beautifully rolling, the ridges rising 20 to 200 feet above the valleys. The shores of the lake are bluffs about 100 feet above the surface of the water. The streams are Flint and Keshong Creeks and Burralls and Castle Brooks. The soil is a deep, rich loam, consisting of sand, gravel, and clay mixed together, the gravel predominating upon the ridges. The soil is admirably adapted to the production of fruit trees, and the business of the nursery has become one of the leading pursuits in the town. Two large nursery establishments are located within the limits of the village of Geneva. Com merce and manufactures receive considerable attention. Geneva, (p. v.,) incorp. April 4, 1806, is beautifully situated at the foot of Seneca Lake. It contains a flourishing union school, 10 a large private boarding school, 11 3 newspaper offices, and 9 churches. It is also the seat of Hobart Free College.12 The Geneva Water Cure and Hygienic Institute is finely situated near the center of the village. A daily line of steamers connects this place with the upper ports upon Seneca Lake. Pop. 5,057. Castleton, (Seneca Castle p.o.,) on Flint Creek, in the N.W. part, contains 2 churches and 35 dwellings. Flint Creek, (p.o.,) Halls Corners, (p.o.,) and Stanleys

1 Formerly called "Fienna."

1 The culture of respheries has recently been introduced in this vicinity, and promises to be successful.

N. Sanborn, — Gould, — Pierce, Philetus Swift, and litu Granger, from Conn., settled in town in 1799; Thaddeus Oaka, Seth Dean, Citiver and Charles Humphrey, John Salisbury, Nicholas Pullen, Walter Chase, and Elias Dickinson in 1791; John Patten and David Boyd in 1792; Jonathan Melvin in 1792; and John Sherman, Joseph and Lodowick Vandemark, and John and Patrick Burnett in 1794. Henry H. Robinson was the first child born in town; and the first marriage was that of Philetus Swift and Sally Dean, in 1793. Thaddeus Caks opened the first tavern, in 1793; and the first saw and grist mills were built by Seth Dean.

There are 10 churches in town: A Ran 2 Death and 1990.

There are 10 churches in town; 4 Bap., 8 Presb., 2 M. E.

⁶ There are 10 churches in town; 4 Bap., 3 Presb., 2 M. E., and a Prot. Epis.
⁸ This strip was added to the town in consequence of its position, high mountain ridges separating it from the business centers of both Canadice and South Bristol.
⁹ Named in honor of Nathaniel Allen. Mr. Allen was among the first settlers, and established the first blacksmith's shop at Allens Hill. Subsequently he was sheriff of Ontario co.; in 1812 he was a member of the Assembly; during the War of 1812 he was army paymaster; and in 1819 he was elected member of Congress from the 21st district.
§ In 1796, Lemuel and Cyrus Chipman, Philip Reed, Levi

was army paymaster; and in local constraints from the 21st district.

In 1796, Lemuel and Cyrus Chipman, Philip Reed, Levi Blackmer, Nathaniel Harmon, Pierce Chamberlain, Ann Denison, and Isaac Adams, from Vermont, settled in town. Capt. Pitts opened the first tavern; and the first saw and grist mills were built by Thomas Morris, in 1796. Upon the division of the lands, Capt. Pitts secured 3,000 acres at the foot of Honeoye Lake, embracing the fiets and a cleared field which had been the site of an Indian village destroyed by Bullivan's army. Louis Philipps, during his travels in this country, spent a night in the log house of Capt. Pitts; and subsequently the

Duke de Liancourt and suite went from Canandaigns to make him a visit.

9 2 Cong., Prot. Epis., Prot. Meth., and Wes. Meth.
9 This village is justly celebrated for the beauty of its situation; and perhaps no village in the co. in this respect has been so generally and enthusiastically praised by tourists. For many years it was one of the leading business piaces in Central N. Y; but the completion of the R. I. lines has turned a large share of the business into other channels.

10 This union school was one of the first established in the State, and for a long time was taken as a model in establishing others. It early contained an academic department that enjoyed an excellent reputation. The schools of the village are now graded, and embrace a complete common school and academic course.

11 The Walnut Hill Beminary, for bory, is a flourishing institution of its kind. For particulars see p. 741.

12 Formerly Geneva College. It was incorp. in 1825, and was established mainly through the influence of Bishop Hobart, whose name it bears. A medical department was organized in 1836. The trustees and members of the College Faculty are generally members of the Prot. Epis. church. From the beginning, however, the college has been equally open to all; and it is now free to all. no charge being made for tuition and room rent. It has now two large being made for tuition and room rent. It has now two large being made for tuition and room rent. It has now two large being made for tuition and room rent of the medical department. The college has a president, 4 professors, an assistant professor. In 1858 the number of students in the free classes was 85. The aggregate value of the college property is about \$10,000. The college buildings are beautifully situated in the s. part of the village, on a buff which overlooks Seneca Lake. The college grounds contain above 12 acres. In 1856 the whole number of graduates in arts was 246 and in medicine 430.

Corners' (p. o.) are hamlets. The first settlement was commenced in 1787, upon the site of the Indian village of Kanadesaga, by immigrants from New England. This village was situated at the foot of Seneca Lake, where Geneva now is; and for several years after Geneva had become a place of considerable importance it was called "Kanadesaga," An ancient fortification, known as Fort Hill, is located on lot 58. It was covered with large forest trees upon the first settlement of the town. Another beautiful ground, called the "Old Castle," is about 11 mi. x. w. of Geneva. It is covered by an Indian orchard, and the ground has never been plowed, because of a stipulation to that effect made with the Indians in the treaty of purchase.3 It contains an Indian burial ground; and in one corner may be traced a trench of an ancient stockaded fortification. Here was the largest Indian settlement in Western New York, and it is still a place of much interest to the few remaining descendants of the once powerful Five Nations. Many relics—as stone hatchets, arrow heads, pipes, &c.—are found in the vicinity of "Old Castle." As early as 1765, the Rev. Samuel Kirkland came on a mission to the Indians at Kanadesaga. The first church (Presb.) was organized in 1798; and the first settled minister was Rev. Jedediah Chapman.

SOUTH BRISTOL—was formed from Bristol, March 8, 1838. It lies upon the w. shore of Canandaigua Lake, s. w. of the center of the co. The surface consists of an elevated upland. divided into 4 ranges by the valleys of Grindstone and Mud Creeks and Egypt Brook. The summits of the ridges are about 1000 feet above the lake, and the declivities are very steep. The bluffs upon the lake shore are 300 to 400 feet high. The soil is a mixture of clay and disintegrated slate. Although the soil is rich and productive, the hilly character of the town has tended to retard its settlement. Cold Spring (South Bristol p.o.) is a hamlet about a mi. from Canandaigua Lake. Frost Hill is a hamlet in the w. part. Gamaliel Wilder, from Mass., purchased this township from Phelps and Gorham, and settled at Wilburs Point, on Canandaigua Lake, in 1789. An Indian orchard on the lake shore at this point induced him to settle here. Rev. Mr. Rolph was the first settled minister. There is now but 1 church (Presb.) in town.

VICTOR—was formed from Bloomfield, May 26, 1812. It is the N.W. conner town of the co. The w. part is occupied by the drift ridges, which rise 50 to 150 feet above the general surface. A ridge of 100 to 280 feet in height extends across the s. part in a general z. and w. direction. The principal streams are Irondequoit, Mud, Hog Hollow, and Fish Creeks, and Trout Brook. The soil in the center and w. is a light, sandy and gravelly loam, but in the s. z. it is principally elay. It is particularly adapted to the cultivation of potatoes and root crops. Victor, (p. v.,) near the center, contains about 75 dwellings. The Indian village of Gannagaro, which was destroyed by the Marquis de Nonville, was situated near this place.* Fishers (p. o.) is a station on the N. Y. C. R. R., in the w. part; and East Victor is a hamlet, on Mud Creek The first settlement was commenced in 1789, by immigrants from Stockbridge, Mass. Among the first were Enos and Jared Boughton, and Jacob Lobdell. Rev. Reuben Parmelee, from Goshen. the first settled minister, came to the town in 1798.10

WEST BLOOMFIELD—was formed from Bloomfield, Feb. 11, 1833. It lies upon the w. border of the co., N. of the center. A ridge 200 to 300 feet high, forming the declivity of a southern terrace, extends across the n. part. The surface is gently undulating. The soil is a deep, rich, gravelly loam mixed with clay. In the s. part there is a spring of inflammable or carburetted hydrogen gas. Tile and earthonware are manufactured to some extent in town. West Blooms**field** (p. v.) is a village of 350 inhabitants, is situated 11 mi. s. of the W. Bloomfield Station, on

¹ Gorham Station on the E. J. & C. R. R.

² Among the first settlers were Horatio Jones, Asa Ransom, Lark Jennings, Dr. Benton, Peter Byckman, Peter Bortte, Col. Seth Reed, and Dominick Debartsch, an Indian trader. Jonathan Whitney, Jonathan Oaks, Benjamin Tuttle, Phiness Stone, and John Reed settled in 1788 and *89; Solomon and William Gates, Thomas Densmors, Solomon Wesver, and Giver Whitmore in 1790. And Adam, Christian, Christopher, and George Flaher in 1791. Lark Jennings kept the first tavern, in 1785; the first gristmill was erected by Cornelins Roberte; and the first sawmil, by P. B. Wismer, in 1796. The first marriage was that of Dr. Joel Prescott and Miss Phila Reed; and the first school was taught by Samuel Wheaton, in 1792.

⁸ For many years after this purchase the Indians came requestly at plowing time and watched this orchard, to see that the Stipulation was not broken.

⁶ Subsequently Mr. Kirkland was commissioned by the State

is proving any superstance of the commission of the State of Mass. to treat with the Indians; and he oppdacted the treaty of purchase between them and Phelps and Gorham, in 1788; and afterward he acted as Indian agent for 30 years at Canan-

⁸ There are 12 churches in town; 2 Prot. E., 2 Presb., 2 Asso. Ref. Presb., 2 M. E., Bap., Ref. Prot. D., Univ., and R. C.

9 Among the other early settlers who came in soon after My, Wilder, between 1789 and 1796, were Theophilus and Matthew Allen, Joseph Gilbert, Jared Tutile, Peter Ganiard, Levi Austin, Nathaniel Hatch, and their families. Mr. Wilder built the first resumil, the first grismili, and distillery, at Wilburs Point, in 1796. He also erected the first public house, in 1808, which he conducted for 9 years. Dr. Hewitt and George Wilder opened the first store, in 1828. The first school was taught by Joanna Forbes. Eli Allen was the first child born, in 1793.

1 Called by the Indians George-O, in the basswood country.

8 See page 463.

9 Levi Boughton and Rufus Dryer settled at Boughton Hill, in 1790. The first birth was that of Frederick Boughton and Miss Boughton. The first marriage, that of Zebulon Norton and Miss Boughton. The first tavern was opened at Boughton Hill, by Hessekiah Boughton, in 1792; and the first eavmill was built the same year, by Boos and Jared Boughton.

10 There are 3 churches in town; Cong., M. R., and Univ.

11 Called by the Indians Genusideak, village on a hilltop.

the N. Y. C. R. B. North Bloomfield, (p. v.,) on the Honcoye Outlet, and Millers Cormers, (Taylorsville p. o.,) in the z. part, are z. z. stations. The territory forming this town was purchased by Amos Hall, Robert Taft, Nathan Marvin, and Ebenezer Curtis; and the first settlement was made by them in 1789.2 The first religious services were held in 1798.2

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Ontario County.

	ACRES	OF LAN	KD.	V.	LUATIO	N OF 18	58.	POPUL	ATION.	198	6 6		Scarco	
Names of Towns.	Improved.	Thimproped		Real Betate.	Bernard	Property.	Total.	Males.	Females.	No. of Dwelli	No of Fornittee	2	No. of Districts.	Children faught.
Bristol. Canadice Canadice Canadigua East Bloomfield Parmington Gorham Hopewell Manchester Naples Phelps Richmond Soneca South Bristol. West Bloomfield.	17,023 10,799 34,846 13,277 19,676 22,294 16,685 18,085 13,958 33,409 18,827 32,802 10,180 16,051 12,726	4, 4, 5, 7, 4, 4, 3, 10, 6, 6, 10, 13, 8, 11, 2,	675 979 324 595 969 9461	\$452,6' 195,60 2,422,9' 717,5' 761,8' 955,7' 767,9' 930,7' 257,5' 1,650,4' 656,1' 3,087,5' 207,8' 787,0' 486,9'	76 \$7,99 320 67,001 12,49 15,94 12,27 7,70 111,88 12,38 10,66 8	2,249 5,101 8,074 1,650 1,805 1,670 1,490 1,679 6,814 2,125 6,050 4,265 2,948 5,430 2,435	\$524,925 230,800 3,100,994 838,551 913,654 1,077,464 839,417 1,042,383 314,403 1,832,600 896,752 4,441,769 220,799 892,513 569,401	862 491 3,166 1,117 998 1,185 910 1,541 1,088 2,604 767 4,033 614 1,163 820	853 486 3,314 1,051 952 1,195 873 1,468 1,030 2,599 728 4,265 565 1,055 801	334 188 1,108 397 354 496 308 533 408 1,008 288 1,480 222 418 298	4 3 5 1,1 7 44 3 6 4 5 3 6 4 5 2 1,0 5 2 1,5 6 4 8 3	97 316 85 163 84 767 96 339 968 309 955 388 21 237 69 349 90 346 14 761 91 206 89 909 41 202 226 258	12 9 20 11 15 16 13 15 17 19 11 19 12 11	571 449 2,213 701 669 932 634 1,232 911 1,905 543 2,822 477 782 594
Total	290,639	4 97,	108	14,338,6	90 3,39	7,735 1	7,736,425	21,439	21,235	7,828	8,1	80 5,845	209	15,435
Names of Towns.			e Sto	CE.			OF GRAIS.	AGRICO	1.	1	8	DAIRY PRO	overs.	tio Clotha,
	Horses.	Working Oxen and Calves.,	Cores.	Sheep.	Steine.	Winter	Spring	Tone	Bushels of	Potati	Bushels Apples.	Pounds Butter.	Pounc	Domestic
Bristol Canadice Canandaigus East Bloomfield Farmington Gorham Hopewell Manchester Naples Phelps Richmond Seneca South Bristol	736 459 1,506 666 823 1,318 737 882 643 1,710 719 1,556 400 902	925 670 2,381 873 1,600 1,433 1,072 1,315 1,089 2,200 1,485 1,969 691 1,212	892 734 965 708 2,043 658 1,795 464 820	7,956 10,264 10,279 5,625 7,419 6,602 13,141 884 557 392	1,427 603 3,618 1,183 1,748 1,649 1,503 1,73 1,121 3,576 1,413 2,892 787 1,775	28,440 17,264 60,744 41,446 31,322 27,604 21,401 29,827; 16,867 66,184 38,050 32,044 10,775 84,823	96,619 121,04 27,34 257,57 64,93 206,44 11,66 102,95	44 1,26 5,34 2,05 4 2,87 9 2,39 8 2,46 8 1,82 1 5,08 6 3,23 6 4,86 3 1,25 0 2,25	34 3 3 4 10,77 9 9 6 11, 6 6 4 9 4 1 1 4 1 1 5 6 1 4 8 8 1 1 2 1 7 1 1 4 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 1 2 4 3 3 3 3 3 1 2 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	119 836 511 696 34 201 838 472 1,284 4,172 1,514 904 892 2	17,339 6,543 14,331 19,052 30,848 22,318 31,881 22,729 17,173 43,154 19,773 47,753 6,232 29,950	60,225 36,625 146,897 53,239 93,258 90,059 60,170 79,571 75,160 174,832 54,236 149,581 55,548 72,049	22,724 4,262 22,901 8,838 27,407 10,053 12,522 15,293 7,210 33,096 12,718 5,370 5,370	551 130 670 10 325 170 247 189 1,076 357 51 573 430
West Bloomfield	603	845	579	1.038	1,252	37.698	70.92	4 1,76	37 10	973 1	18.022	14.947	8,685	11

¹ Mr. Hall was from Guilfard, Conn. He took the first percent. The census of Ontario co., in 1790; represented the co. in Assembly, first birth was that of Lucinda Gardner, in Sept. 1791. Jasper in 1796; and was Major General of militia in the War of 1812. P. Sears kept the first inn, and Royal Hendee the first store. I Sohn P. Sears, Perceptine Gardner, Clark Peck, Jasper Marvin, Samuel Miller, John Algur, and S. Thayer settled in the first sawmill was built by Ebeneser Curtis; and the first two first inn, and Royal Hendee the first store. The first sawmill was built by Ebeneser Curtis; and the first settlers. The first settlers.

ORANGE COUNTY.



This county was formed Nov. 1, 1683. Rockland was taken off in 1798, and a portion was annexed from Ulster the same year. It lies upon the w. bank of the Hudson, s. z. of the center of the State. It is centrally distant 90 miles from Albany, and contains 838 sq. mi. The surface is mountainous upon the s. z. and n. w. borders, and a rolling upland through the center. The Matteawan or South Mts. extend in several parallel ranges from the N. J. line N. E. to the Hudson, ending in the rocky and precipitous bluffs known as "The Highlands." The highest summits attain an elevation of 1,000 to 1,500 ft. above tide. The ranges and peaks of these mountains are known by several distinct names. The whole region included between these ranges consists of steep and precipitous rocky peaks

and narrow winding ravines, a small portion only being susceptible of cultivation. The Shawangunk Mt. Range extends from Delaware River N. E. through the N. W. corner of the co. It is a high, unbroken range, precipitous upon the w., but with more gradual slopes upon the m. The highest summits are 1,500 to 1,900 ft. above tide. The extreme n. w. corner of the co. is occupied by the series of highlands extending from the Delaware into Sullivan co. The central portion of the co., lying between the two mountain systems, is a rolling upland, broken in many places by abrupt and isolated hills and the deep valleys of streams. This whole region, comprising more than one-half of the entire surface of the co., is susceptible of cultivation, and forms a fine agricultural district.

Along the s. w. border, extending through several towns and into N.J., is a low, flat region, lying upon the streams, and known as the "Drowned Lands." This tract, consisting of about 17,000 acres, was originally covered with water and a dense growth of cedars; but a large portion of it has been drained and reclaimed; and it now forms one of the finest agricultural portions of the co.

Neversink River flows s. along the w. foot of the Shawangunk Mts. and forms a tributary of the Delaware. Shawangunk River flows N. along the E. foot of the same mountains and forms a tributary of the Hudson. Wall Kil flows N. through near the center of the co. and unites with the Shawangunk in Ulster co. Murderers Kil, and its principal tributary, Otter Creek, flow a. through near the center of the co. and discharge their waters into the Hudson. Wawayanda Creek flows s. into N. J. and, re-entering the State as Potuck Creek, unites with the Wall Kil. Ramapo River rises in the s. part of the co. and flows s. into Rockland. In the s. are several small lakes, the principal of which are Greenwood Lake and Thompsons and Mt. Basha Ponds. The rocks of the southern highlands are principally granite, gneiss, and sienite, with occasional injected veins of trap. The rocks which compose the Shawangunk Mts. are the shales and sandstones of the Chemung group. The central portions of the co. are occupied by parallel strata of the Hamilton shales, Helderbergh limestones and grit, Medina sandstone, and the gray sandstones, all extending N. E. and S. W., respectively, from the E. foot of the Shawangunk Mts. An abundance of iron, consisting of magnetic ores and red and brown hematite, is found among the southern mountains; and several veins have been extensively worked.³ The soil is as various as the surface. Among the primitive mountains it is light, sandy, and unproductive. In the w. w. part it is a tough clay, generally underlaid by hardpan. Through the center it is a clay, sandy, and gravelly loam upon the hills, and a fine quality of gravelly loam and alluvium in the valleys, -all very productive. The Drowned Lands are covered with alluvium and vegetable mold, and are among the most fertile lands in the State. The various branches of agriculture form the leading pursuit of the people. The most important interest is the sending of milk to the N. Y. market. Butter, spring grains, and fruits are also largely produced. Market gardening is a large and increasing source of public wealth. The manufacturing interests of the co. are considerable, though they are mostly confined to a few places. The manufacture of iron has formed an exten-

¹ Among the principal ridges are the Warwick, Bellvale, Rough, and Sterling Ranges, near the a border of the co., and the Schunemunk Range, between the towns of Mource and Blooming Grova.

⁹ Named from the murder of a family of whites who lived upon its banks, by the Indians, in early times.

⁸ The skeletons of several mastodons have been found in this co.,—mostly in Montgomery and vicinity. One of these was exhibited many years in Peale's Museum, Philadelphia. One found in 1844 by Nathaniel Brewster, 20 ft. below the surface, was 33 ft. lorg. The whole number of bones was 230, and the aggregate weight nearly 1,995 pounds.

sive business from an early period until within a few years; but at the present time only two furnaces are in operation in the co. The proximity to New York renders the lands of the co. execcdingly valuable; and, with proper care, almost any crop adapted to the climate can be successfully and profitably cultivated. Considerable commerce is carried on by means of the Hudson, the principal export being lumber brought from the West upon the n. n. and trans-shipped at Newburgh.

The county is a half-shire, the courts being held respectively at Goshen and Newburgh. The courthouse at Goshen is a brick building, situated upon a fine lot in the R. part of the village. The jail is a stone building, in rear of the courthouse. The co. clerk's office is a fireproof brick building, upon the street opposite the courthouse. The courthouse at Newburgh is located upon the high land in the w. part of the village. It is a fine brick building, fronting a upon Second St. The jail at Newburgh is connected with the police establishment of the village. The poorhouse is located upon a farm of 267 acres in Goshen, 31 mi. s. w. of the village. The average number of inmates is 200, supported at a weekly cost of \$1.04 each. The building is of stone, and has accommodations for 300. A school is taught during the entire year. The accommodations are reported by the Senate Committee of 1857 as good, and the general management of the institution as much above the average. The income from the farm is about \$2,000. The N. Y. & Erie R. R. extends through Monroe, Blooming Grove, Chester, Goshen, Wawayanda, Wallkill, Mount Hope, and Deerpark. The Newburgh branch of this road extends s. w. from Newburgh, through New Windsor and Blooming Grove, to Chester. The Delaware & Hudson Canal extends from the Delaware River M. along the valley of the Neversink, through Deerpark. In the central part of the co. a wide ditch has been dug, for the purpose of draining the Drowned Lands, which has been of immense value to the county.

Thirteen newspapers-1 daily, 9 weekly, 2 semi-monthly, and 1 monthly-are published in this co.4

. 1 The first courts were held at Tappantown, in the present town of Orangotown, Rockland co., March 8, 1702. Courts were first held at Goshen in 1727. The first co. officers under State authority were-John Haring, First Judge; Thos. Moffat, O. Clerk; Isaac Nicoll, Sherijf; and James Everett, Surregute. Jesse Woodhull was appointed sheriff May 8, 1777, a few months previous to Nicoll, but was not commissioned. A courthouse Issae Necell, Sherif; and James Everett, Survegate. Jease Woothull was appointed sheriff May 8, 1777, a few months previous to Nicoll, but was not commissioned. A courthouse was built at Goshen in 1773, by James Webster, a Scotch High-iander, who served under Wolfe at the battle before Quebec in 1789. This building was afterward converted into a jail, and a portion of it is now used as a public house.

3 The immense quantities of lumber brought from the pine ferests of Allegany, Cattaraugus, and Steuben, over the N. Y. & E. R., are principally carried to Newburgh and transhipped. Milk trains run daily upon this road for the purpose of carrying the immense quantities of milk produced here to the N. Y. market. The milk business is the most important of all the local business of the z. z.

the immense quantities of milk prousons neve we are the call lest. The milk business is the most important of all the local business of the n. n.

8 This canal extends through the valley lying at the w. foot of the Shawangunk Miz. to Port Jerviz, and thence up the valley of the Delaware to the w. bounds of the co.

4 The Goshen Repository, the first paper published in Orange co., was commenced at Goshen in 1788 by David Mandeville. A few years after, it was issued by Mandeville & Westcott; and in 1800 it was sold to J. G. Hurton and Gabriel Denton, who changed the name to The Orange County Patrict. In 1801 or 702 it passed into the hands of Wm. A. Carpenter, who changed it to The Friend of Truth. In 1804 Ward M. Gaseley became proprietor, and changed its name to The Orange Engle; and soon after the office was burned and the paper discontinued.

The Newburgh Pucket was started at Newburgh in 1795 by Lucius Carey, and was continued a few years.

The Mirror was commenced at Newburgh Sept 22, 1796, by Philip Van Horne. In 1803 it was merged in The Recorder of the Times, published by Dennis Coles. In 1806 Ward M. Gaseley became proprietor, and the name was changed to

Ward M. Gaseley became proprietor, and the name was changed to The Political Index. In 1829 Charles M. Cushman became pub-lisher, and the name was changed to The Orange Telegraph. Within a few years it was changed again to

again to

The New burgh Telegraph, and has since been issued respectively by H. H. Van Dyck, Elias Pitts, and E. M. Rattenber, until 1867, when it passed into the hands of Joseph Lawson, by whom it is now published.

The New Windor Gueette was commenced at New Windsor in 1791 by Jacob Schults. In 1799 it was removed to Newburgh, and its name was changed to

The Orange County Gueette. John W. Barber and David Demmiston afterward became interested in its publication. About 1808 it was changed to

The Otticen, and soon after it was merged in

The Bights of Mon, which was commenced at Newburgh in 1790 by Elias Winfield, and was continued until 1890 or '10.

or 10.

The Orange County Gusette was commenced at Goshen in 1805 by John G. Hurton and Gabriel Denton. It was successively issued by Gabriel Denton, Efflott Hopkins, F. T. & A. O. Houghton, until 1813, when Luther Fratt became the proprietor, and changed it to the Imdep endlemt Rep whileam, and removed it to Meetgomery, where it was published some years. It afterward passed into the hands of James A. Chevry, who removed it back to Goshen. In 1831 H. H. Van Dyck became proprietor. It was subsequently issued by V. M. Drake, Moses Sweesey, Clark and Montanya, James McNelly, and Montanya & Green. It is now published by J. V. Montanya & Co.

The Orange County Republican was published at Wards Bridge in 1806.

in 1800.

ange County Patriot and Spirit of 76 was commenced at
Goshen in 1808 by Gabriel Denton. In 1818 it was changed to

changed to

The Orange County Putriot, and was issued by Timothy B.

Crowell. R. C. S. Hendries afterward became proprietor, and continued it until 1832, when it came into the hands of F. T. Parsons, who changed it to

The Gosken Democrat. It was soon after published by Mead &

Webb; and in 1845 it was united with the True Whig.

The Goshen Democrat and Whig. In a few years the name
Whig, was dropped, and the paper again appeared as
The Goshem Democrat, under which title it is now
published by Charles Mead.
The New burgh Gazette was commenced in 1822 by
J. D. Spaniding. It was successively issued by Spaniding & Parmenter, Spaniding & Riserels, Riserels,
Leslie, Wallace & Street, S. T. Callahan, and Wm. L.
Allison, until 1856, when it passed into the hands of
E. W. Gray, its present publisher.
The Econgelical Witness, mo, was published a short time at
Newburgh in 1824 by Rev. Jas. R. Wilson.

angelical Witness, mo., was published a ab Newburgh in 1824 by Rev. Jas. R. Wilson.

NewOurgu in 1824 by Kev. Jss. R. Wilson. rage Chestly Farmer was commenced in 1826 at Goshen by Samuel Williams. It afterward passed into the hands of Luther Pratt, who removed it to Montgomery, where it was continued but a short time. con was published a short time at Newburgh in 1828 by — Reshe

— posce.

of the American Association, mo., was published at West Point in 1830. It was the organ of an association of cadets for the promotion of science, literature, and the arts.

The Orange Heruld was published at Slate Hill, in Wawayanda, by John G. Wallace in 1831.

publican Banner was commenced at Walden, in Mont-gomery, in June, 1881, and was continued several years

The first settlements in the co. are supposed to have been made by the Dutch, soon after the first occupation of Manhattan Island. Traces of an early occupation were found upon the first advent of the progenitors of the present race, among which was a road known as the "Old Mine Road," extending from the s. line of the co. along the valley of the Shawangunk to Esopus, on the Hudson. These settlements were broken up; and no record is left of them. The next race of settlers came in about the commencement of the 18th century and located in various parts of the co. They were Dutch, French Huguenots, and English, nearly all seeking liberty in the wilderness. The first patent issued was the Minisink Patent, in 1697, embracing the greater part of the co. lying upon the Shawangunk Mts., and a considerable portion of Sullivan co. The remaining portions of the co. were embraced in Chesecock's Patent, issued in 1702, embracing the s. z. part; the Wawayanda Patent, issued in 1703, embracing the w. and N. parts; and the John Evans Patent, the precise date of which is not known. The boundaries of these various patents were so vague that it was found impossible to locate them without conflicting with others; and serious difficulties arose between the different claimants.4

The policy of granting large patents was soon abandoned, and the remaining parts of the co. were patented in small tracts to actual settlers, from about 1718 to 1750. The settlements progressed but slowly, in consequence of the fear of Indian hostilities. During the French War of 1755 the frontier settlements were often attacked by small parties of hostile Indians and the defenseless inhabitants were murdered and carried into captivity. The principal weight of these attacks fell upon the settlements in the Neversink Valley. During the Revolution the frontiers were again constantly in a state of alarm. In July, 1778, Brant, at the head of a large Indian force, laid waste the whole Minisink settlement; and on his retreat the disastrous battle of Minisink was fought, in which nearly the whole force of the Americans was destroyed.

The eastern part of the co. was also the scene of stirring military events. The importance of the passes through the Highlands was early appreciated by Washington, and strong fortifications were thrown up at various points to protect them. Fort Montgomery was erected on the river, at the s. line of the co., and Fort Clinton on the opposite side of a small creek in Rockland co. Several

The Sigms of the Times, semi-mo., was commenced at New Vernon, in Mount Hope, in 1832, by Gilbert Beebe. In 1847 it was removed to Middletown, where it is now published by G. J. Beebe.

The Tublets of Rural Economy was published at Newburgh in 1832 by J. W. Risevels.

The Sentinel was published at Minisink, now Wawayanda, in 1833, by Peter K. Allen.

The Newburgh Journal was commenced in 1833 by J. D. Spaulding. Its name was afterward changed to The Highland Courrier. It was issued in 1836 by W. M. E. Laider, and in 1836 passed into the hands of Edward Mixen, the present publisher.

The Reformed Presbyterian was commenced at Newburgh in 1836 by Rev. Moses Roney. In a short time it was removed to Pittsburgh, Penn.

The Insuly Visitor was published a short time at Newburgh in 1839 by D. L. Proudfit.

The Middletoen Courrier was started in April, 1840, by A. A. Benzel. In 1846 it was removed to Kingston and changed to the Ulster Democrat.

The Democratic Standard was commenced at Goshen in the fall of 1843 by Visit & Doncora I. I. 1846 it was changed to the fill

Democrat.

The Democratic Standard was commenced at Goshen in the fall of 1843 by Vait & Donovan. In 1844 it was changed to The Goshen Clarion, and it was continued until 1849.

The Christian Justractor was started at Newburgh in 1845 by D. L. Proudfit, and in a short time it was removed to

D. L. Proudni, and in a short time it was removed to Philadelphia.

The Orange Crusty News was started at Goshen in July, 1846, by John L. Brown, and was discontinued in 1849.

The Bammer of Liberty was commenced at Middletown in Aug. 1848, by Gilbert A. Beebe, as a monthly. In 1848 it was issued semi-monthly; and it is now published as a weekly.

Fractions', Guerri was rephilabed at Middletown in Aug. 1849, by

edom's Guard was published at Middletown in Aug. 1849, by W. L. Beebe.

W. L. Beebe.

The Newburph Exection was started in 1849 by Thomas George.

In 1851 it was purchased by E. M. Ruttenber and merged in the Newburgh Telegraph.

Tri States Union was commenced at Port Jervis, Nov. 7, 1851, by John J. Minford. In 1854 L. F. Barnes became proprietor: and in 1855 it passed into the hands of James H. Norton, by whom it is still published.

The Mirror of Temperance was started at Port Jervis in 1851 by J. L. Barlow. In 1852 John Dow assumed the publication, and continued it until 1866.

The Whig Press was commenced at Middlesown. Nov. 26.

 Whig Press was commenced at Middletown, Nov. 26, 1861, by John W. Hasbrouck, by whom it is still published. d at Middletown, Nov. 26 The Separate American, a quarterly publication printed for the colored people of the Separate American Methodist Church, was commenced at Middletown in 1862 er '53, Rev. David James, editor. It was discontinued in 1866.

1856.

The Sentinel was commenced at Port Jervis in Jan. 1855, by John Williams. In June of the same year it was removed to Susquehauna, Penn.

The Literary Scrup Book, mo., was published at Newburgh in 1855 by R. Denton.

The Hardware Ham's Hewspaper, mo., was commenced Aug. 1855, at Middletown, by John Williams, by whom it is still published. It is issued from the office of the Whig Press.

office of the Whig Press.

The Neeburgh American was commenced at Newburgh in 1885 by R. P. L. Shafer & Co.; it was soon discontinued.

The Cathelie Library, ectave, me., was commenced at Newburgh in 1855 by John Ashurst.

The Newburgh Times was commenced at Newburgh in 1856 by R. B. Hancock. It soon passed into the bands of R. H. Bioomer, its present publisher.

The Daily News was commenced at Newburgh in 1856 by R. W. Gray. It was subsequently discontinued, and its publication resumed in 1857 by E. M. Ruttenber & E. W. Gray. B. W. Gray & Joseph Lawson, present publishers.

The Cutholic Literary Magazine was published at Newburgh in 1956.

The By bill, semi-mo., was commenced at Middletown in July, 1856, by Mrs. Dr. Lydis Eayer Hasbrouck. It is issued from the office of the Whig Press.

1 Chescockz.—March 25, 177, to Anns Bridges and 6 others, a tract of upland and meadow called Chescocks, bounded s. by Capt. J. Evans and Dr. Bridges & Co., w. by Bridges & Co. and w. side of Highlands, s. by patent Daniel Honas and Michael Handon, and s. by the Christian patented lands of Havenstraw and Hudson R. (Act March 17, 1788.)

2 Wesuponda.—Queen Anne, on 20th of April, 1703, grantey to Dr. John Bridges and 11 others certain tracts known as Mwavayanda and other tracts, bounded s. by the High Hills of the Highlands and patent of Capt. John Evans, s. by These of O. and U. cos., and w. by Ministak Hills, and s. by N. J. (Act March 17, 1783.)

2 This patent was afterward set aside, as it was described in ovague and unsatisfactory a manner that it was impossible to locate it. The others were but little better.

4 A portion of the territory was claimed by N. J., and several collisions occurred between the settlers and the officers of the State, and numerous cutrages were perpetrated under the other flaw. The controversy was finally settled about 1767.

other forts were built both above and below these, and chains were stretched across the river and various impediments were sunk in the channel, to prevent the passage of vessels. Gen. Putm was left in command of these positions in 1777, when Gen. Howe marched to attack Philadelphia, but with an entirely inadequate force. About the 1st of October, Sir Henry Clinton, in command at New York, sent a force up the river to aid Gen. Burgoyne, who was then hard pressed by the American army. This force first landed at Verplancks Point on the 5th, but in the night following re-embarked, landed on the opposite shore, and on the 6th surprised and captured both Forts Montgomery and Clinton.

The official reports make the loss of the British and Americans about equal; but, as the furmer were fully exposed to a galling fire while approaching the works, and the latter mostly escaped, it is supposed that the British loss was much greater. The other American works were abandoned, and Gen. Putnam retreated to Fishkill. The British spent some time in removing the various obructions from the river, and advanced slowly northward, plundering and destroying on their way. They reached Esopus on the 15th, and at the same time Gen. Putnam, whose force had been augmented to 6,000 men by Conn., N. Y. and N. J. militia, sent a detachment of 2,000 to take possession of Peekskill. The British, afraid to go farther w. with such a force in their rear, remained at Esopus until they received news of the surrender of Burgoyne; and then they returned to New York.

The result of this expedition demonstrated the necessity of stronger fortifications among the Highlands, and during the following winter the site of West Point was fixed upon, as the strongest and most eligible on the river. Earthworks were thrown up early in the spring, and from time to time more formidable works were added, until, at the close of the war, it was the most strongly fortified of any place in the country.1

It was afterward the center of the American operations in the North. In the spring of 1780, Gen. Armold, who had not entirely recovered from the effects of a wound received at Saratoga, solicited and received the command of this post. The instruction which gave him this command was dated Ang. 3. 1780. Arnold had been in correspondence with the British for more than a year; and he soon negotiated with Sir Henry Clinton to deliver up West Point, for the sum of £10,000 in gold and a commission of Maj. Gen. in the British army. The final consummation of the compact on the part of the British was intrusted to Maj. Andre, who crossed the American lines in disguise and held an interview with Arnold on the 22d of Sept. Upon his attempting to return to New York, he was arrested as a spy, and the whole scheme was discovered. Arnold escaped to New York, and Andre was subsequently executed.2

The headquarters of the American army of the North was for a long time at Newburgh; and it was at this place that Washington finally took leave of his army, Aug. 18, 1783.

BLOOMING GROVE—was formed from Cornwall, March 23, 1799. A part of Hamptonburgh was taken off in 1830, and a part of Chester in 1845. It lies a little z. of the center of the co. Its surface is mountainous in the s. and E., and rolling and moderately hilly in the N. and W. Schunemunk Mts., upon the line of Monroe, are 1,300 to 1,500 ft. above tide. The other principal elevations are Lazy Hill, on the line of Chester, Toms Rocks, Peddlers, Rainer, Round, Musquito, and Woodcock Hills, and Red Ridge. These hills are generally too steep and rocky to be ever susceptible of cultivation. The hills in the N. have more gradual slopes, and are arable to their Otter Kil flows z. through the N. part, and receives as tributaries Cromlin, Slatterleys, and several smaller creeks. The extensive bog meadows along Cromlin Creek, in the a. part, have been drained, and are now the most valuable agricultural lands in the town. The soil is a sandy and clayey loam. Washingtonville, (Blooming Grove p. o.,) upon Otter Kil, in the N. part, contains 3 churches and 369 inhabitants; Salisbury Mills, (p.v.,) upon the line of Monroe, a church, paper mill, gristmill, and 241 inhabitants; and Craigsville, (p.v.,) in the w. part, a church, cotton factory, and 20 dwellings.⁵ These places are all stations upon the Newburgh Branch of the N. Y. & E. R. R. Blooming Grove, near the center, contains 1

¹ The erection of these works was intrusted to Kosciusko, the Polish patriot, then serving as a volunteer in the American army in the capacity of a military engineer. The works consisted of a formidable battery upon the bluff immediately upon the shore, named Fort Clinton, a strong fort upon Mt. Independence, in the rear, named Fort Putnam, and several redoubts and centralis.

Andre was executed at Tappantown, Rockland co., Oct. 2,

⁸ In the spring of 1782, while the army was stationed at Newburgh, a feeling of discontent arose among the officers and mea, in consequence of the arrearages in their pay and the hardships they were called upon to endure. This was promptly checked by Washington, and a formidable conspiracy was broken up.
4 This creek is called Gray Court Creek in Chester.
5 During the Revolution a forge and powder mill were in operation at Craigwills. In 1790 James Graig erected a paper mill,—the first in the co.

church and 18 dwellings; Oxford Depot (p.o.) is a hamlet and station upon the Eric R. R. The first settlements are supposed to have been made about 1735.1 The first church was erected at Blooming Grove, in 1759; Rev. Encs Ayres was the first pastor.

CHESTER—was formed from Goshen, Warwick, Blooming Grove, and Monroe, March 22, 1845. It is an interior town, lying a little s.w. of the center of the co. The surface is rolling in the N. w., hilly in the center, and mountainous in the s. w. The principal elevations are Goose Pond Mt., Lazy Hill, Snake Hill, and Sugar Loaf Mt., -all steep, rocky peaks, unfit for cultivation. The highest summits are 500 to 600 ft. above the valleys. The principal streams are Gray Court, Black Meadow, and Ditch Creeks. Along Gray Court Creek, near the M. boundary, are extensive peat meadows, thoroughly drained, and forming the most productive tract in town. The soil is a light, yellow loam, underlaid by clay. Limestone and slate are both found in town. East Chester, (Chester p. o.,) Chester, and West Chester are three villages, situated at the three angles of an equilateral triangle, 1 mi. apart. They contain the Chester Academy, a bank, 2 churches, and about 1,500 inhabitants. Sugar Loaf, (p. v.,) in the s. w. part, comtains a church and 36 dwellings. The first settlement was made in 1716, at Gray Court, in the M.E. corner of the town, by Daniel Cromline, from Long Island. There are 3 churches in town; 2 M. E. and Presb.

CORNWALL—was formed March 7, 1788, as "New Cornwall." Its name was changed March 3, 1797. "Chesecocks," now Monroe, was taken off in 1799. It lies upon the Hudson, in the z. part of the co. The surface is principally occupied by rocky peaks and ridges of "The Highlands." Their declivities are usually very steep, and their summits are masses of rocks, in some cases covered with a scanty growth of dwarfed forest trees. The highest peaks are Butter Hill, Crows Nest, and Bear Mountain,—respectively 1,529, 1,418, and 1,350 ft. above the river. The valleys among the mountains are deep, narrow, and rocky. A small portion of the n. w. part of the town is rolling or moderately The principal streams are Murderers Creek and its principal tributary, Otter Kil, flowing through broad, beautiful valleys in the N. part, and Bog Meadow Creek, emptying into the Hudson below West Point. Upon the latter, near its mouth, is a series of cascades, known as Buttermilk Falls. Cranberry, Long, Sutherlands, and Bog Meadow Ponds are small bodies of water among the mountains. The soil in the valleys is a sandy, clayey, and gravelly loam. The hills are too steep and rocky for cultivation. Canterbury, (Cornwall p. o.,) in the N. E. part of the town, contains 8 churches, a woolen yarn factory, and tannery. Pop. 428. Cornwall Landing, on the Hudson, in the N.E. part, is the center of extensive brick manufactories. Pop. 615. West Point, (p.o.,) on the Hudson, is the seat of the U.S. Military Academy. It contains extensive barracks for the cadets and soldiers, 20 officers' quarters, a philosophical building, containing the library, apparatus, and observatory, a laboratory for ordnance and ammunition, a chapel, hospital, riding hall, stable, equipment shed, Catholic church, and 150 dwellings for employees. Buttermilk Falls, (p. v.,) 2 mi. below West Point, contains 3 churches and 307 inhabitants. Fort Montgomery, (p.v.,) in the s.r. part, contains 1 church and 16 dwellings; Bethlehem, in the M. w., a church and 12 dwellings. Ketchamtewn, in the w., and Townsville, in the N., are hamlets. The first settlements are supposed to have been made about 1720. The first church (Presb.) was formed in 1730, at Bethlehem; Rev. Mr. Chalket was the first pastor, and Rev. Enos Ayres the second. Fort Putnam, of the Revolution, was situated immediately in the rear of West Point, and Fort Montgomery on the s. z. border of the town. Idlewild, the residence of N. P. Willis, is near the Hudson, in the N. E. part of the town.

There are 5 churches in town; 4 M. E., 2 Cong., rruse., and Friends.

9 In company with others, Mr. Cromline purchased the Wawayanda Patent of Philip Rockby and Hendrick Ten Eyck. He was accompanied by Wm. Buil, an Englishman, whom he had hired from an emigrant ship. During the first year of settlement he erected a house long afterward kept as a tavern and known as the "Cromline House." Its sign was the king's coat of arms; and as the colors became gray with age it was called the "Gray Coat," and in after years, a court being held in the house, its name was changed to the "Gray Court." The name of the stream, meadows, and hamlet was darived from this.

4 The other principal elevations are Black Rock and Deer Hills, near the center; Ant Hill, Lawyers Hill, and Mount Raccal, in the s. w.; and Peat, Pine, Cold, and Zound Hills, in the s. part.

In the yard at West Point is a large number of car

¹ Among the early settlers were the families of Strong, Brew-ster, Howell, Duboia, Coleman, Moffatt, Seely, Gilbert, Woodhull, Tuthill, Goldsmith, Brooks, and Mathews.

There are 8 churches in town; 4 M. E., 2 Cong., Presb., and

can war, each marked when, where, and by whom captured.

The first settlement was made at and near the village of Canterbury. The tradition is that the first settlement was made there by Germans, who made some elearings and planted an orchard, but, becoming disestisfied, sold out and left. The next settlers were English, some of whom had first settled in ext settlers were English, some of whom had first settled in ext settlers were the Suther-land, Sacketts, Sherids, Brevsters, Woods, Clarks, Smiths, ay Townsends, Van Dusens, Mandevilles, Bertons, Sands, and its Thorns. The first town meeting upon record in the precinct of Cornwall was held in April, 1766.

There are 11 churches in town; 2 Presh, 2 Prot. E., 2 Friends, 2 M. E., Bap., R. C., and Free.

A chain was stretched across the river from Fort Montgomery, but the fort was taken by the British and the chain broken in Oct. 1777. A shain was afterward put across the river at West Felini, and remained there during the war.

CRAWFORD—was formed from Montgomery, March 4, 1823. It lies in the extre angle of the co. Its surface is a hilly upland, broken by several high ridges extending w. z. and s. w. Collaberg and Comfort Hills, along the z. border, are 300 to 400 ft. above the valleys. The principal streams are the Shawangunk, forming the n. w. boundary, Dwaars Kil, Paugheaughneugh sink and Little Paughcaughnaughsink Creeks. These streams all flow in a general s. z. direction. Upon the Shawangunk is a large amount of water-power. The soil is a slaty and clayey lean upon the hills and a sandy and gravelly loam in the valleys. Pine Bush, (p. v.,) on the Shawangunk, in the M. part, contains a sawmill, gristmill, and 120 inhabitants; Semrsville, (p. v.,) on Dwaars Kil, near the center, a gristmill, 2 sawmills, and 16 dwellings; and Bull ville, (p. v.,) in the s. part, 12 dwellings. Hopewell is a hamlet, in the s. w. Collaburgh is a p. o., 2 mi. z. of Bullville. The first church (Presb.) was formed at Hopewell, in 1779. The consus reports 2 churches; Presb. and Asso. Ref. Presb.²

DEERPARK 3-was formed from Mamakating, (Sullivan co.,) March 16, 1798. A part of Mount Hope was taken off in 1825. It lies in the extreme w. angle of the co. Its surface is a mountainous highland, broken by the valley of Neversink River and numerous deep, rocky ravines of small streams. The Shawangunk Mts. extend along the z. border, and form a high, rocky ridge 1,800 ft. above the valleys, with steep declivities on the w. The Neversink & River flows in a deep valley at the w. foot of the mountains. The central and w. parts are covered with a rocky and mountainous upland, ending in abrupt declivities on Delaware River in the s. The other principal streams are Mongaup River, forming the w. boundary, Bashes' Kil, Old Dam Fall Creek, Shingle, and Grassy Swamp' Brooks. Big and Little Ponds are two small lakes in the interior. Port Jervis, (p. v.,) upon the Delaware, near the mouth of the Neversink, was incorp. May 11, 1853. It is an important station upon the Eric R. R. and Delaware & Hudson Canal. It contains 5 churches, a saw factory, foundery, machine shop, planing mill, newspaper office, and bank. Pop. 3,023. Honesville, (Sparrow Bush p. o.,) upon the Delaware, 2 mi. w. of Port Jervis, contains a large tannery and 26 dwellings; Huguenot, (p. v.,) upon the canal, 4 mi. n. z. of Port Jerris, 25 dwellings; and Cuddebackville, (p. v.,) upon the canal, in the N. E. part, 1 church and 12 dwellings. Carpenters Point is a hamlet, at the mouth of the Neversink. The int settlements were made about 1690. There are 7 churches in town. 10 De Witt Clinton was hore at Fort De Witt, in this town, March 2, 1769, while his parents were on a visit at the residence of his mother's brother. Lead ore has recently been found in this town.

GOSHEN—was formed March 7, 1788. A part of Hamptonburgh was taken off in 1830, and s part of Chester in 1845. It is an interior town, lying a little s. E. of the center of the co. Its surface is rolling or moderately hilly. The hills are bordered by long and gradual slopes, and are arable to their summits. The s. w. corner is occupied by a portion of the "Drowned Lands," most of which have been reclaimed.11 The principal streams are Wall Kil, forming the w., and Quaker Creek, the s. boundary, and Otter Kil, in the z. part. The soil is a sandy loam, underlaid by clay, slate, and limestone. Goshen, (p. v.,) N. E. of the center, was incorp. March 28, 1809. Besides the co. buildings, it contains 4 churches, a female seminary, 12 several classical schools, 2 newspaper offices, 2 banks, and about 1,800 inhabitants. It is the w. terminus of the Newburgh Branch of the N.Y. & E. R. R., and is an important freight and milk station upon the Erie R. R. The first settlements were made from 1703 to 1714. The first deeds of village lots in Goshen bear the date of 1714. The original Wawayanda Patent, 12 covering the greater part of this town, was granted by Queen

 ¹ Formerly called "Crawford."
 2 Nothing definite could be obtained in regard to the early history of this town.
 8 A man named McDonald, in early time, inclosed a large tract by a brush fence, and the inclosure became known as McDonald's "Deer Park." This name was afterward given to the

wn. ⁴ Called by the Indians Ma-hack-e-meck. ⁵ Named from Bashe, an Indian woman who lived upon its

banks.

This stream falls 600 ft. in 1 mi., and hence its name.

Thaned from a series of low natural mesdows through which the stream flows.

Named from J. B. Jervis, the engineer who built the Delaware

¹¹ Some 25 years ago a ditch of small size was dug about 2 mi. in length across a bend in Wall Kil, through the Drowned Lands, for the purpose of draining them. The action of the water upon the light soil through which it was dug has so enlarged it that in many places it is wider than Wall Kil, and much difficulty is experienced in maintaining bridges over the ditch.

13 The Goshen Female Seminary is a flourishing institution. Several small family classical schools are located in the village. Patent, located N. E. of Goshen Village in 1712. After visiting the place and deciding upon a location, he returned to his residence on Staten Island, and sent a company of carpenters, his household goods, and his adopted daughter, Sarah Wells, then 10 years of age, to his new home, under the guidance of 3 friendly Indians. The carpenters erected a cabin, and Denn and his wife came on the next day after the cabin was built. Mr. Bull, a young Englishman just arrived in an emigrant ship, came in soon after. Among the other early settlers who came previous to 1721 were John Everett, John Carpenter, John Gale, William Ludium, James Jackson, Issae Finch, Michael Dunnaing, Solomon Carpenter, William Jackson, Samuel Seely, Samuel Webb, John Yelverton, Samuel Clowes, John Bradner, and John

Anne, March 5, 1703. The first church (Presb.) was formed in 1721; Rev. John Bradner was the first pastor.1

GREENVILLE—was formed from Minisink, Dec. 2, 1853. It lies on the s. w. border of the co., w. of the center. Its surface is a hilly and broken upland. The Shawangunk Mts., extending along the w. border, are 400 to 600 ft. above the valleys and 1,400 to 1,600 ft. above tide. The z. slopes of the mountains are generally gradual, and the hills are arable to their summits. The principal stream is Shawangunk River, which takes its rise near the center and flows N. E. Benin Water Pond is a small body of water in the N. part. The soil is a sandy, gravelly, and clayey loam. Greenville, (Minisink p. o.,) in the w. part, contains 2 churches and 12 houses; and Smiths Corners, N. of Greenville, contains 15 houses. Center Point, 1} mi. s. z. of Greenville, is a p. o. Woodsville is a hamlet in the z. part. The first settlements were probably made from 1720 to 1730.2 There are 2 churches in town; Bap. and M. E.

HAMPTONBURGH'-was formed from Goshen, Blooming Grove, Montgomery, New Windsor, and Wallkill, April 5, 1830. It is an interior town, lying a little w. of the center of the co. Its surface is rolling and moderately hilly. The principal streams are Wall Kil, forming the M. W. boundary, and Otter Kil, flowing N. E. through near the center. The soil is a gravelly and slaty loam. Otterville, (p. o.,) on Otter Kil, near the z. boundary, is a hamlet. Otterkill, s. of Otterville, contains 12 dwellings. Campbell Hail, near the center, and Hamptonburgh, 1 mi. s., are hamlets. The first settlement was made by Wm. Bull, in 1719 or '20. In 1727 he erected a stone house, which is still standing. There are 2 churches in town; Presb. and Asso. Reformed.

MINISINE -was formed March 7, 1788. A part of "Calhoun" (now Mount Hope) was taken off in 1825, Wawayanda in 1849, and Greenville in 1853. It lies upon the N. J. line, s. w. of the center of the co. Its surface is rolling and hilly. The slopes are generally gradual, and the hills are arable to their summits. The principal streams are Wall Kil and Rutgers Creek, each of which forms some portion of the N. and E. boundaries. The Drowned Lands oceupy a small portion of the r. angle. The soil is principally a gravelly loam. Unionville, (p.v.,) in the s. part, contains 2 churches and 25 dwellings; and West Town, (p.v.,) 3 mi. x. of Unionville, 2 churches and 15 dwellings. Waterloo Mills (p. o.) is a hamlet, containing 1 church and 6 dwellings. No records of the early settlement have been preserved. There are 5 churches in town.

MONROE -was formed from Cornwall, March 23, 1799, as "Chesecocks." Its name was changed to "Southfield," April 3, 1801, and to Monroe, April 6, 1808. A part of Chester was taken off in 1845. It is the s.z. corner town in the co. It lies mostly among the Highlands; and its surface is a hilly and mountainous upland. The principal ranges are Schunemunk Mts., in the M., Black and Bear Mts., in the E., and the Southfield Mts., near the center,—all extending N. E. and s. w. Their declivities are steep and in many places precipitous, and their summits are rough, rocky, and broken. A large share of the whole town is unfit for cultivation. In the N. w. part are several valleys containing arable land. The principal streams are Ramapo River, flowing s., and Murderers Creek, flowing w. The Forest-of-Dean Creek drains the z. part and discharges its waters into the Hudson. Among the mountains are a great number of fine, small lakes and ponds. The soil in the valleys is a sandy and gravelly loam. The mountains are too rough for cultivation. Monroe, (p. v.,) in the w. w. part of the town, contains 2 churches and 266 inhabitants. It is a station upon the Eric R. R. Turmers, (p. v.,) a station upon the R. R., near the center, contains 18 dwellings. Greenwood Works (p.v.) is a station upon the R.R., 3 mi. s. of Turners

Denion, many of whose descendants still reside in the town. The first marriage was that of Wm. Bull and Sarah Wells, in 1718. The first inn was kept by Birdseye Yarrington. Noah Webster, author of Webster's Dictionaries, taught the first academic school, in the village of Goshen, in 1782. De Witt Clinton was a pupil at the academy at one time. William H. Seward studied law at the office of Judge Duer, in this village.

1 There are now 4 churches in town; M. E., Prot. E., Presh.,

Eacts relating to the early history of this town could not be strately ascortained.

Named from Wolverhampton, the birthplace of Wm. Bull,

⁸ Named from Wolverhampton, the Dirtiplace of Will. Bull, the first settler.
4 Tradition says that long ago, before the Delaware River broke through the mountain at the Water Gap, the lands for 30 or 40 mil. bordering upon it were covered by a lake, but became drained by the breaking down of that part of the dam which confined it, and that a part of a tribe of Indians from New Jersey

settled upon these lands from which the waters had retired. The lands were called "Minsies," signifying "lands from which the waters had gone," and the name was afterward applied to the Indians living upon it. From this name the term "Ministak" is derived.— Eager's Hist. Orange Ch., p. 408.

8 3 Presh, Bap., and Christian.

Named in honor of James Monroe, afterward President of the II.8.

Named in honor of James Monroe, arterward x resource to U.S.

Among the principal mountain peaks are Black Top, Black Cup, and Long Hills, in the π.; Torn Mt. and Cape Hill, in the x.; Tom Jones Mt. and Hemiock Hill, in the a. E.; Pine and Prickly Ash Hills, in the s.; and Hogback, Hall, Tiger, Cedar, Burned, Rooky, and Macannon Hills, in the center.

Among the principal ponds are Hasard Pond, in the π., Blaughters, Two Pond, Bull, Poplopens, and Cedar Ponde, in the E.; Little, Long, and Duck Cedar Ponds, in the a.; and Little Long, Round, and Mt. Basha Ponde, in the w.

Formerly called ** Centerville.**

Station. A blast furnace is situated near the z. z., and another about 1 mi. z. There are about 15 houses in the vicinity. Monroe Works, (p. o.,) 3 mi. s. of Greenwood Works, was the seat of extensive iron works, which have been abandoned. It is Southfield Station on the N. Y. & E. R. R. Highland Mills, (p. v.,) in the M. part, contains 2 churches and 15 dwellings. Lower Smith.Clove, 1 mi. s., and Woodbury Clove, 1 mi. n., of Highland Mills, are hamlets. The first settlements were probably made about 1742.1 The Cheesecocks Patent, granted in 1707. embraced a portion of the Ramapo Valley in this town. There are 5 churches in town.2

MONTGOMERY - was formed March 7, 1788. Crawford was taken off in 1823, and a part of Hamptonburgh in 1830. It lies upon the N. border of the co., E. of the center. Its surface is generally a hilly upland. The Comfort Hills, 600 to 800 ft. above tide, extend along the w. border Wall Kil flows N. E. through near the center; and its principal tributary, Tin Brook, flows through the z. part. Upon Wall Kil, in the w. part, is a fall of 40 ft., affording an excellent water-power. Along the same stream, in the s. part, is considerable swamp land. The soil is a fine quality of gravelly loam. Montgomery, (p. v.,) upon Wall Kil, s. of the center, was incorp. Feb. 17, 1810. It contains 2 churches, the Montgomery Academy, 3 gristmills, and a sawmill. Pop. 760. Walden, (p. v.,) on Wall Kil, 3½ mi. x. of Montgomery, was incorp. April 9, 1855. It contains 3 churches, a shawl factory, satinet factory, and a manufactory of cutlery. Pop. 641. St. Andrews, (p. o.,) in the M. E. part, contains 10 dwellings. Coldenham, e near the E. line, is a hamlet. The earliest patent comprising land in this town was granted in 1709, to Henry Hileman. It was located at the mouth of Tin Brook, below Walden. It was settled by the proprietor and divided into lots in 1712. Lieut. Gov. Cadwallader Colden, the owner of a patent in this town, located at Coldenham in 1728. The first church (Ref. Prot. D.) was formed at Montgomery Village in 1732.

MOUNT HOPE—was formed from Wallkill, Minisink, and Deerpark, as "Calhoun," Feb. 15, 1825. Its name was changed March 14, 1833. It lies upon the N. border of the co., N. w. of the center. Its surface is a hilly and broken upland. The Shawangunk Mts. extend through the w. part; the highest summits are 1,400 to 1,800 ft. above tide. Shawangunk River flows N. E. through the center, and the Little Shawangunk along the z. border. The soil is a sandy and gravelly loam. Otisville, (p. v.,) near the w. border, contains 2 churches and 309 inhabitants, It is a station upon the Eric R. R. Mount Hope, (p.v.,) 2 mi. s. z. of Otisville, contains 2 churches and 120 inhabitants; New Vernon, in the N. part, a church and 20 dwellings. Finchville is a hamlet, in the s.w. part. The precise date of the settlement of this town is unknown. James Finch settled some time previous to the Revolution. There are 6 churches in town.10

NEW BURGHI1—was formed March 7, 1788. It lies upon the Hudson, and is the N. E. corner town of the co. Its surface is a hilly and broken upland, the highest summits being 600 to 900 ft.

noted tory, remainded to the first state of the fir

nat region.

8 Name derived from Tinn and Broc, meaning small river.

8 Named from the family of Cadwallader Colden, who was an early proprietor.

7 Johannes Miller settled on Wall Kil, 2 mi. s. of Montgon

ton, by reason of the great scarcity of supplies and provisions, applied to this State for aid; and accordingly a public meeting was called, which convened in the town of "Hasover," (now Monigomery.) In the mean time the friends of the mother country, always on the alert, had procured the services of a talented crator for the purpose of defeating the objects of the meeting. As no one could be found among the adherents of the cause of liberty who was able to speak in public, recourse was had to the Rev. Mr. Annan, of Neelytown, who at first declined, but at length consented. A multitude were assembled on the occasion to hear a discussion upon a subject which was then the absorbing topic of the day. The discussion was continued for some time with fairness and ability on either side, until at length, to check a strife of angry words and to test the disposition of the assembly, Mr. Annan suddenly said, "As many as are in favor of assisting the people of Boston and the cause of Liberty, follow me." The effect was electric. Immediately upon his leaving the house he beheld, to his utter astoniahment, the whole multitude at his heels.—Eager's Hist. Orange Ca., p. 636.

GSd.

There are 7 churches in town; 2 Ref. Prot. D., 2 M. R., Prot. E., Presb., and Covenanter. The Ref. Prot. D. church, near Montgomery, has connected with it a farm of 75 mores, valued at \$7.000, and a parsonage.

Mr. Finch was a soldier in the French War, and a minute-manduring the Revolution.

10 2 Presb., 2 M. E., Cong., and Bap.

11 Until 1763, the present towns of Newburgh and New Windsor were included in the "Precised of the Highlands." During that year this precinct was divided into the precincts of Newburgh and New Windsor, and continued as such until they were organized as towns in 1783.

¹ A family of Smiths settled very early in the town, and from them the town was called "Smiths Clove." Among the early settlers were families of Millers, Galloways, Carpenters, Bulls, Bobbins, Wygants, Wards, Coitons, Nobles, Cunninghams, Blanghters, and Lamoreaux,—mostly English families from the Eastern States. The first iron works was that of Ward & Colton, Eastern States. The first from works was that of Ward & Colton, erected in 1751 for the manufacture of anchors. It was situated in Warwick, just over the line from Monroe. In 1752 Abel Noble, from Penn., erected a forge in this town, near the Ward & Colton furnace. Here the first anchor was made, in 1752 Abel Steel was made in 1776; and during the Revolution one of the chains thrown across the Hudson was manufactured here. It weighed 186 tons. During the Revolution, Claudius Smith, a noted tory, resided in this town. He was hung at Goshen, Jan. 22, 1779.

⁷ Johannes Miller settled on Wall Kil, 2 mi. s. of Montgomery, in 1727. Among the other early settlers were John Neely, Charles Booth, Wm. Eager, Fred. Sinsabaugh, and Johannes Youngblood.—all of whom settled between 1730 and 1741. The part of the town was originally settled by Irish, and the valley of Wall Kil by Hollanders. The first store was kept by Alexander Colden, in 1742; and the first gristmill was built at Walden, by James Kidd. In the fall of 1775 the people of Bos-

above the river. A series of bluffs 100 to 300 ft. in height extends along the river. The greater part of the hilly region is arable. The principal stream is Quassaic Creek, forming a part of the boundary of New Windsor. It receives from the M. Fostertown and Gidneys Creeks and Orange Lake Outlet. Orange Lake,2 in the w. part, covers an area of about 400 acres. Along its inlet is considerable marshy land. The soil is principally a clay and sandy loam. Newburgh, (p. v.,) on the Hudson, near the s. E. corner of the town, was incorp. March 25, 1800. It lies upon a steep alope which rises from the river to the height of about 150 ft. and thence spreads out into a rolling region. Besides the co. buildings, it contains 14 churches, 5 banks, and several private schools and academies.4 It is largely engaged in the manufacture of printed cotton cloths, castings, beer, and a variety of other articles.⁵ The commercial interests of the place are also large and important. The village is supplied with water brought from Little Pond, 3 mi. s. w., by the Newburgh Waterworks Co. These works were erected in 1853, at a cost of \$96,000. In the lower part of the village the water has a head of 230 ft. A steam ferry connects this place with Fishkill Landing. Pop. 9,256. Overlooking the Hudson, in the s. part of the village, stands an old stone mansion known as "Washington's Head Quarters." It is surrounded by a fine lawn of several acres; and the whole premises are owned and kept in order by the State.' Savil is a p.o., about 5 mi. M. w. of Newburgh. Middle Hope, (p.v.,) in the M. R. part of the town, contains 1 church and 12 houses; Fostertown, 4 mi. n. w. of Newburgh, a church and 10 houses; and Gardmertown, z. of Orange Lake, a church and 14 houses. Coldenham is a p. o., in the w. part. Balmville, 2 mi. N. of Newburgh, is a hamlet. The first settlement was made on the present site of the village of Newburgh, by Palatinates, in 1708.8 The first church (St. George's Prot. E.) was formed about 1728; and the first minister was Rev. Mr. Charlton, sent out by the "London Society for the Propagation of the Gospel." An almshouse, for the support of the town poor, is situated upon a farm of 75 acres on the s.w. line of the village corporation of Newburgh. The buildings are of brick; and the cost of the whole establishment was about \$30,000.10

NEW WINDSOR¹¹—was formed March 7, 1788. A part of Hamptonburgh was taken off in 1830. It lies upon the Hudson, w. of the center of the co. Its surface is a rolling and hilly upland. The slopes and the summits of the hills are usually smooth and arable. Snake Hill is a rough, rocky eminence in the N.E. part, 500 to 600 ft. above tide. The principal stream is Murderers Creek, flowing through the s. E. corner. Tin Brook flows N. along the w. border. Little Pond, in the N. E. part, supplies the Newburgh Waterworks. It is 230 ft. above tide. The soil is a gravelly and slaty loam. New Windsor, upon the Hudson, 2 mi. s. of Newburgh, contains 2 churches and about 75 dwellings. It is a steamboat landing, and the center of a large brick

a A Presb., S M. E., 2 Bap., 2 Asso. Ref., Ref. Prot. D., Prot. E., and R. C.

4 The Highland Academy, a private boarding school, was commenced Sept. 1, 1838. (See p. 751.) The Newburgh Collegiate Institute was commenced May 1, 1837. There are several other select echools in the village.

5 Among the manufacturing establishments are 3 founderies, giving employment to 117 men, and turning out work to the amount of \$118,000 annually; the Newburgh Steam Printing Oloth Manufactory, employing 325 hands, and producing \$200,000 worth of goods per annum; a brewery, employing 325 men, and producing \$3,000 bils. of beer; and an agricultural implement factory, a car factory, a car wheel factory, a piano forte factory, a soap factory, a machine shop, boller works, and a barrel manufactory,—in the aggregate giving employment to \$200 hands, and producing annually goods to the amount of \$200,000.

**Shipping to the amount of about 4,000 tons burden is owned this place. The receipts of lumber brought by the R. R. to also place in 1888 amounted to about 21,000,000 ft., and 20,000

at this place. The receipts of lumber brought by the R. R. to this place in 1888 amounted to about \$1,000,000 ft., and \$20,000 bunches of shingles.

7 The main body of this house was erected by Jonathan Hasbrouck in 1760, and from this circumstance it was formerly known as "The Old Hasbrouck House." The kitchen on the s. was added in 1760, making it a long, narrow building. In 1770 can addition was made upon the whole length of the w. side, and a new roof was thrown over the whole. There are 8 rooms sa the first floor, and from the principal room 8 doors open leading to every part of the house, including the chambers and callar. This building was used by Washington for his headquarters while the American army occupied this position upon the Hudoo. It was purchased by the State in 1850, and is kept as nearly as possible in its original condition. The rooms and the grounds are filled with relics of the Revolution and

10 This building will accommodate 200 immates. It is amply supplied with bath rooms and water, and is one of the best furnished and managed institutions of its kind in the country. A school is maintained throughout the year.
11 The Precinct of New Windsor was formed from the "Precinct of the Highlands," in 1762.

¹ Named from a tribe of Indians who formerly lived in this vicinity. Sometimes called "Chambers Creek." Stormerly called "Moose Pond." It was afterward called "Mookies Pond," from Capt. Machin, who erected upon its cutlet a manufactory of copper coin.

8 4 Presb., 8 M. E., 2 Rep., 2 Asso. Ref., Ref. Prot. D., Prot. E., and R. C.

manufacture. Moodma1 (p. o.) contains a cotton factory, paper mill, and 10 dwellings. Mortemville, (p. o.,) in the s. z. part contains 1 church, a gristmill, and 6 dwellings. Little Britain, near the center, is a p.o. The first settlements were made in 1731, by several emigrants from Ireland, prominent among whom was Col. Charles Clinton, grandfather of De Witt Clinton.² The first church (Asso. Ref.) was formed at Little Britain, in 1760; Rev. Robert Anna was the first pastor.3

WALLKILL—was formed March 7, 1788. Part of "Calhoun," now Mount Hope, was taken off in 1825, and a part of Hamptonburgh in 1830. It lies upon the n.w. border of the co., n.z. of the center. Its surface is a hilly and broken upland. The principal streams are Shawangunk River, forming the n. w. boundary, and Wall Kil, forming a part of the s. z. boundary. Monhagan Creek and several other streams are tributaries of these two. The soil is a clayey and gravelly loam. Middletown, (p. v.,) in the s. part, was incorp. Feb. 10, 1848. Next to Newburgh, it is the largest village in the co. It contains 7 churches, the Wallkill Academy, several private seminaries, 2 banks, 2 newspaper offices, and several manufacturing establishments.4 It is an important freight and milk station upon the Eric R. R. Pop. 1,873. Circleville, (p. v.,) 5 mi. n. of Middletown, contains 2 churches and 16 dwellings. Scotch Town, (p. v.,) 4 mi. M. E. of Middletown, contains 1 church and 20 dwellings. Howells Depot, (p. v.,) a station upon the z. z., 4 mi. n. w. of Middletown, contains a church and 15 dwellings. Mechanic Town, 2 mi. z. of Middletown, contains a woolen factory and 20 dwellings. Philipsburgh and Rockville are hamlets. The first settlement was made by Wm. and Thomas Bull, sons of Wm. Bull, of Goshen, who located upon Wall Kil in 1767. There are 12 churches in town.

WARWICK—was formed March 7, 1788. A part of Chester was taken off in 1845. It lies upon the line of N. J., in the extreme s. angle of the co. Its surface is mountainous in the s. and z. and broken and hilly in the x. and w. The principal mountain ranges are the Sterling. Rough, and Warwick Mts. in the s. E., and the Bellvale Mts. in the E. They are high, steep, and rocky, and have all the characteristics peculiar to a wild, mountain region. In the extreme w. part is a nearly level region, occupied by the Drowned Lands. Several eminences in the midst of these lands are denominated islands.10 The principal streams are Wall Kil, forming the w. boundary, Quaker Creek, forming the w. w. boundary, and the Wawayanda, or Warwick, and Pochuck Creeks. Greenwood Lake, upon the s. line, extends about 4 mi. into this town. The other principal bodies of water are Sterling, Wickhams, and Thompsons Ponds, near the z. border. The soil is light and unproductive upon the hills, and a gravelly and sandy loam in the valleys. Warwick, (p. v.,) on Wawayanda Creek, near the center of the town, contains 3 churches, the Warwick Institute, and 358 inhabitants. Florida, (p. v.,) in the N. part, contains 3 churches, the S. S. Seward Seminary,11 and 45 dwellings; Amilty, (p. v.,) in the w. part, 1 church and 36 dwellings; Edenville, (p. v.,) 2 mi. n. r. of Amity, a church and 24 dwellings; New Milford, (p. v.,) in the s. part, a church and 26 dwellings; Bellvale, (p. v.,) in the z., a church and 192 inhabitants; and Dutch Hollow, 2 mi. s. z. of Bellvale, a church and 15 dwellings. Sterling Works, in the extreme s. part, is a hamlet.12 The precise date of the first settlement is unknown. Daniel Burt, from Conn., came into town in 1746. 18 The first church (Presb.) was formed in 1764, and the second (Bap.) in 1766.14 Hon. Wm. H. Seward was born at the village of Florida.

Name derived from Murderers Creek, and bestowed by N. P. Willis. Formerly known as Orangeville.
 In 1732 or '83, families named Alsop, Ellison, Chambers, and Lawrence settled upon the present site of New Windsor Village. The headquarters of the American army were at this place at one time during the Revolution.
 Them are followed in the contraction.

There are 6 churches in town; 8 M. E., Presb., Prot. E., and

Round, Rocky, and Chucks Hills, in the s.; Ponchuck Mt. and Green and Adneys Hills, in the w.; and Mts. Adam and Eve, and Round Hill, in the w. and Mts. Adam and Eve, and Louds have mostly been drained and converted into the most valuable mesdows. 10 Among these eminences are Pine. Merritt. Gardness. Mach

Among these eminences are Pine, Merritt, Gardners, Black

10 Among these eminences are Pine, Merritt, Gardners, Elack Walnut, Cranberry, and Fox Islands.
11 This seminary was founded about 1845, by Judge S. S. Seward, father of Wm.H. Seward, who endowed it with a find of \$20,000.
12 Sterling Works receives its name from the iron works located upon the outlet of Sterling Pond. The manufacture of iron has been carried on at this place for 100 years or mora. Gen. Wm. Alexander, Lord Sterling, is said to have been interested in them at one time; and hence their name. Anchors and steel were manufactured here during the Revolution.
12 to 18

stees were manufactured here during the Revolution. 12 to 15 tons of pig iron are now made here per day.

13 Among the other early settlers were Thos. Willing, Daniel Whitney, Benj. Burt, John Vance, and David McCauley. The first mill was built by David Burt, at Bellvale, in 1760. Many of the early settlers were Dutch, and others English, from Mass. and Conn.

stations in this town.

Among the other early settlers were families named McCord,
McNeal, Borland, Rogers, Dutterfield, Wisner, Murray, McCarter,
McVey, McWhorter, McDennis, McLaughlin, Campbell, Watkins, and Faulkner, the most of whom were Scotch emigrants.

The principal elevations in town are Hogback, Decker, One
Pins, and Hulls Hills, in the 2, Bill and Coxomb Hills, in the
emiter; Long, Cedar. Fond, and Bill Whites Hills, in the 8. 2;

Ref. Prot. D.

steel were manufactured here during the Revolution. 12 to 18
tons of pig iron are now made here per day.
Whitney, Benj, Benj, Burt, John Vance, and David McCauley. The first
mill was built by David Burt, at Bellvale, in 1760. Many of the
early settlers were Dutch, and others English, from Mass. and
Conn.

14 There are 11 churches in town; 6 M.E., 3 Presh, Bap., and
Est. Prot. D.

Amo. Ref.

4 The principal establishments are a carpet bag factory, file factory, grain cradle factory, hat factory, 2 each and blind factories, and a foundery and machine shop. In the aggregate these factories employ about 300 hands, and manufacture goods to the amount of \$450,000 annually.

5 2,500 gall. of milk are sent daily to N. Y. from the R. R. stations in this town.

A moner the other early settlers were families named McCord,

WAWAYANDA1—was formed from Minisink, Nov. 15, 1849. It is an interior town, lying s. w. of the center of the co. Its surface is rolling and hilly. The highest summit is Joe Gee Hill,2 in the N. w. part. The Drowned Lands occupy a portion of the s. z. corner. The principal streams are Wall Kil, forming the s. z. boundary, Rutgers Creek, forming the s. w. boundary, Wawayanda Creek, in the w. part, and Monhagan Creek, in the M. E. corner. The soil is chiefly a clay and sandy loam, and is best adapted to pasturage. New Hampton, (p. v.,) on Wall Kil, in the M. E. corner, contains a gristmill, sawmill, and 25 dwellings; Demton, 1 mi. s. w. of New Hampton, 1 church and 25 dwellings; Ridgebury, (p. v.,) near the center, 2 churches and 30 dwellings; Slate Hill, (p. v.,) 1 mi. w. of Ridgebury, 1 church and 25 dwellings; Centerville, in the w. part, 1 church and 15 dwellings; Millsburgh, (Wells Corner p. o.,) 1 mi. s. of Centerville, on the line of Minisink, a grist and saw mill and 15 dwellings; and Gardnerville, in the s. part, on the line of Minisink, a gristmill, sawmill, and 15 dwellings. The first settlements are supposed to have been made previous to 1700.4 There are 5 churches in town; 3 Presb., M. E., and Bap.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Orange County.

	Acre	ES OF L	AND.	. 1	ALUATI	on of 18	58.	POPULA	POPULATION.		ž	Box	100LS.
Names of Towns.	Improved.		Unimproved.	Real Estate.		Property.	Total.	Males.	Females.	8	No. of Pamilies Fresholders.	No. of Districts.	Children tanght.
Blooming Grove Chester Cornwall Crawford Deerpark Goshen Greenville Hamptonburgh Minisink Monroe Montgomery Montgomery New Windsor Walkill Warwick Warwick Warwanda Total	10,874 15,594 19,575 4,688 8,9984 22,473 20,8534 3,7676 12,675 4,736 14,5194 2184 11,590 2,497 19,9594 77,666 23,1864 5,703 12,0704 3,890 23,2444 4,0784 17,500 3,371 32,3914 7,3584 36,0034 20,3294 17,145 2,855		\$989,921 689,132 656,729 1092,445 11,342,945 11,342,945 11,342,945 11,342,945 11,342,945 11,343,841 14,343 14,343 14,343,841 14,343 14,343,841 14,3		10,109 \$1,1850 11,1850 11,1850 15,975 10,000 18,450 11,100 11,100 11,607 17,450 19,662 10,185 17,650 13,716 11,687 19,804 19,804 19,804 19,894	1,310,080 1,000,982 764,379 818,420 1,553,635 1,729,625 455,803 824,894 619,313 1,184,462 1,184,462 1,594,976 617,845 6,538,591 1,279,512 2,386,660 1,978,376 864,828 5,599,331	1,094 841 2,420 959 2,946 1,566 606 662 2,380 1,820 857 6,122 1,278 2,636 2,488 1,007	1,277 2,779 2,499 1,062	386 915 875 360	889 211 310 188 808 400 356 221 972 444 529 2222 233 146 812 290 715 386 363 222 444 211 640 622 930 477 377 171 136 5.144	11 5 9 10 9 10 7 6 8 16 16 15 14 13 13 14 14 12 14 10	781 403 1,348 701 1,637 1,040 514 434 656 1,703 1,376 493 5,047 817 2,114 1,868 643	
	-	Lr	re Stoc	x.		Russ. o	GRAIN.		TURAL PI	LODUCTS.	DAIRY PRO	oppers.	cloths,
NAMES OF TOWNS.	Horses.	Working Ozen and Calves.	Cotes.	Sheep.	Steine	Winter.	Spring.	Tons of Hay	Bushels of Polatoes.	Bushels of Applea.	Pounds of Butter.	Pounds of Chesse.	Domestic in Yarda.
Blooming Grove Chester Cornwall Crawford Deerpark Goshen Greenville Hamptonburgh Minisink Monroe Montgomery Mount Hope New Windsor.	386 379 473 570 378 670 374 437 382 541 782 771 1,183 574 921	\$888 499 735 798 738 1,127 922 662 894 1,340 1,025 539	2,109	2,467 354 846 1,000 270 2,474 499 2,403 331 810 2,856 415 973 1,199	1,644 726 1,445 3,500 779 2,028 1,505 2,200 1,774 1,572 5,097 986 3,691 3,000 3,778	10,054 8,045± 6,361 13,826± 10,548 10,625± 6,908 11,819 7,063± 10,708 34,928± 7,513± 32,521 12,046 20,553±	19,217 71,011 45,607	5,815, 5,099 3,251 5,481 2,149 8,194 4,076 5,332 3,913 6,650 7,481 3,344, 6,792 6,053 11,723	4,303 14,582 2,649 6,617 12,304 10,188 2,705 1,965 2,828 8,162 13,252 8,379	2,004 347 3,179 11,836 5,505 921 2,470 2,862 3,182 2,173 11,671 1,066 5,601 5,333	95,060 21,176 77,844 252,020 46,194 129,918 249,248 177,820 243,749 98,270 312,466 141,146 218,963 218,832 218,833 218,833	600	747 142 300 138 130 179 171 249

¹ The name is said by some to be an Indian corruption of the English phrase "away over yonder."—Eager's Hist. Orange On, 39, 432, 437.
³ Named from the last Indian who had his cabin on the hill.

 ^{8 1,500} gallons of milk are sent daily from this town to the N.Y. market.
 4 Among the early settlers were John Denton, Richard Carpenter, Isaac Dolson, and Daniel and David Cooley. Isaac Dolson built a blockhouse as a protection against the Indians, in 1786.

ORLEANS COUNTY.



This county was formed from Genesee, Nov. 11, 1824; Shelby was annexed from Genesee April 5, 1825. It lies on Lake Ontarie, between Monroe and Niagara cos., centrally distant 232 mi. from Albany, and contains 405 sq. mi. Its surface is level or undalating; and, except in the extreme s. part, it has a gradual inclination toward the lake. It is divided into three distinct plateaus by the lake and mountain ridges,1 which extend z. and w. through the co. nearly parallel to the lake shore. The lower plateau elopes slightly and uniformly upward from the lake shore to the lake ridge, a distance of 6 to 8 mi., where it attains an elevation of about 165 feet. This ridge is composed of sand and gravel, and its seaward side is covered with coarse gravel and water-worn pebbles,

resembling the present lake beach.3 It is elevated 20 to 30 feet above the lower plateau, to which it descends with a gentle inclination uniform in its whole extent. There is generally a similar slope upon its inland side; but in many places the level of the country is nearly and sometimes quite as high as that of the ridge. The ridge is 100 to 300 feet wide at the top, and nearly level. From the earliest settlement of the co. its summit has been used for a road. The second plateau is gently undulating, and 4 to 6 mi. wide, attaining an altitude of about 300 feet at the base of the mountain ridge. This ridge, entering from Niagara co., runs nearly z. through the towns of Shelby and Barre, and s. and s. through Clarendon. It preserves the character of a steep declivity in Clarendon and Shelby, but in Barre its ascent is gradual. The upper plateau is undulating, and from the mountain ridge southerly it gently rises for about 2 mi. to the culminating ridge, which is the highest land in the co. and nearly 450 feet above the lake. For about 2 mi. further the surface is quite level; and thence it gradually descends to the Tonawanda Swamp, on the s. border of the co. The principal streams are Oak Orchard, Johnsons, and Sandy Creeks, which take their rise in or near the Tonawanda Swamp and flow N. and E. to the lake. Their channels are deeply excavated; and upon them are numerous waterfalls and rapids.

The underlying rock of the N. part is the Medina sandstone; while the upper plateau rests upon a base of Niagara limestone. Along the ridge in Clarendon and on the banks of Oak Orchard Creek in Shelby are outcrops of this limestone. Hydraulic limestone has been obtained from both these localities, and quicklime is burned at various places along the ridge. The upper layers of the Medina sandstone afford an excellent material for building and flagging purposes, and several quarries have been opened at Medina and other places on the line of the canal. Elsewhere in the co. this rock is friable, and readily disintegrates upon exposure to the atmosphere. It separates at first into small, angular fragments, and then decomposes into a dark red, loamy clay. Numerous salt springs originate in this formation, from which salt was manufactured until, by the completion of the Eric Canal, they were brought into competition with the salines of Onondaga. The soil in the N. part of the co. is generally sandy; but it is everywhere modified by the underlying formation; and near the lake are several tracts in which clay predominates. In the s. it is a mixture of clay, sand, and lime, and the whole is well adapted to grain raising. The various branches of agriculture form the leading pursuits. Barley, oats, corn, beans, and potatoes are the principal crops, and considerable quantities of apples and other fruits are raised. A limited amount of manufactures is carried on within the co.

The county seat is located at Albion, on the Erie Canal, in the central part of the co. The

itity; and at other places, by blasting and boring, the springs were destroyed.

• Wheat was formerly the principal crop of this co.; but of late the ravages of the midge have been so extensive that its cultivation has been nearly abandoned.

• Previous to the erection of the co. buildings at Albion, the courts were held at the house of Selah Bronson, in the village of Gaines. The commissioners appointed by the Legislature to locate the county seat were Philetus Swift, of Phelps, Ontario co., Victory Birdseys, of Onondaga co., and J. Hathaway, of Cortland co. The site of the co. buildings was deeded to the supervisors by Nehemiah Ingersoll; and the courthouse was built in 1827. Gilbert Howell, of Ridgeway, Klihu Mather, of Gaines, and Calvin Smith, of Barre, were the commissioners

¹ The lake ridge has been at some time the lake shore; the mountain ridge is a continuation of the mountain ridge of Niagara co., and is formed by the outcropping of the Niagara limestone.

3 The primitive character of this alope has become somewhat ebilterated by cultivation.

3 So named from a fine grove of cake formerly at its mouth.

4 Named after Sir Wm. Johnson, who, with his forces, ensamped at its mouth one night when on his way to Fort Niagara in 1759.

5 Salt works were erected at a spring near Oak Orchard Creek, about 1½ mi. N. of Medina, at Holley, and at Oak Orchard; and alt was made by the early settlers in nearly every town N. of the canal. A boring of 140 Set at Oak Orchard resulted in slightly increasing the strength of the brine, but not its quantal the canal. ... slightly increase 512

courthouse is a fine building, situated in the midst of a park, near the center of the village. It is built of brick, and is surmounted by a dome 110 feet above the ground. It contains the court, jury, supervisors', and surrogate's rooms. The jail, situated just z. of the courthouse, is a com-·modious edifice, built of Medina sandstone. The county clerk's office is a small, one story brick building, adjoining the courthouse. The poorhouse is located upon a farm of 107 acres in the town of Barre, 3 mi. s. of Albion. Its average number of inmates is 56, supported at a weekly cost of 80 cts. each. The farm yields a revenue of about \$700.

The works of internal improvement in the co. are the Eric Canal, extending through near the center; the Tonawanda Swamp Feeder, conducting the waters of the swamp into Oak Orchard Creek and the canal; and the Rochester & Niagara Falls R. R., a branch of the N. Y. Central.3

Three weekly newspapers are now published in the co.3

Long before the advent of the whites this co. was the hunting ground and probable residence of the Iroquois; and there are traces of an occupation long anterior to them and by an entirely distinct race.4 The 3 eastern towns of the co. belonged to the Conn. Tract and the Pulteney Estate, and the remaining part of the co. to the Holland Purchase. There is a tradition that a Canadian, with his family, settled at the mouth of Oak Orchard Creek as early as 1792-93; but his stay was of short duration, and by some he is now regarded as a myth. The first permanent settlers were James and Wm. Walsworth, two brothers, who came from Canada by the way of the lake, and who located respectively at the mouths of Oak Orchard and Johnsons Creeks, in the present town of Carlton. A few settlers came in each year until 1809, when the great natural thoroughfare, the ridge road, was opened, inducing a much more rapid influx of settlers. Immigrants continued to pour in rapidly and settle near the ridge road, until settlement was checked by the War of 1812. Upon the capture of Fort Niagara by the British, in 1813, many of the people fied from their homes, but soon returned. After the return of peace, the tide of immigration again set in toward this region, and continued to flow steadily and uninterruptedly for several years. The settlers generally chose locations in the immediate vicinity of the ridge road, and continued to do so until the completion of the Erie Canal, when the regions further s. began rapidly to fill up. Since that time steady progress has been made in every element of material prosperity, until the co. has taken front rank among the best agricultural regions of the State.

BARRE4—was formed from Gaines, March 6, 1818. It is the most southerly of the middle tier of towns, and is the largest town in the co. Its surface is undulating, and its soil a rich loam underlaid by the Niagara limestone. The Tonawanda Swamp occupies the s. part. Albion,

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appointed to superintend its erection. The first officers of the co. were Elijah Foot, First Judge; B. M. Moody, Oyrus Harwood, Eldridge Farwell, and William Penniman, Judges; William Lewis, Sherif; and Oron Nicholson, Ox. Clerk.

1 The courthouse was erected in 1857-58, at a cost of $25,000. The courtroom is a large and spacious apartment, 56 feet long by 55 feet wide, and 20 feet high.

2 The Medina & Darien R. B. Co. was organised in 1835, and the road was opened as far as Akron. Stages drawn by horses were put upon the road; but the whole was abandoued in 2 or 3 years.

The Medina & Darien R. B. Co. was organised in 1835, and the road was opened as far as Akron. Stages drawn by horses were put upon the road; but the whole was abandoued in 2 or 3 years.

The Medina draw Sentined, and continued until May 27, 1858.

The Medina Herald was issued in 1832 by Daniel P. Adams, and continued 2 or 8 years.

The Medina & Darien R. B. Co. was organised in 1835, and the road was opened as far as Akron. Stages drawn by horses were put upon the road; but the whole was abandoued in 2 or 3 years.
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** The Gasette, the first paper published in the co., was started at Gaines in 1822 by Seymour Tracy, and was continued 4 years.

4 years.

The Newport Putrict was started at "Newport," now Albion,
Feb. 9, 1824, by Franklin Cowdrey. In Feb. 1825, Timothy C. Strong became proprietor, and changed it to
The Orleans Advocate. In Feb. 1828, in the midst of the excitement following the abduction of Morgan, Mr. Strong

changed it to
The Orleans Advocate and Anti Masonic Telegraph; and in Feb.

changed it to

The Orieans Advocate and Anti Masonic Telegraph; and in Feb.
1829, it took the name of

The Orieans Advocate and Anti Masonic Telegraph. In June of the same year it was changed to

The Orieans Religraph; and soon after to

The Orieans Religraph; and soon after to

The American Standard. It was issued 2 years by J. Kempshall, when it passed back into the hands of Mr. Strong, who changed it to

The Orieans Americam. In April, 1844, it passed into the hands of J. & J. H. Denio, and was continued by thom until 1853, when it was bought by S. A. Andrews, by whom it is now published.

The Orieans Republicam was commenced at Albion in Oct. 1829, by C. S. McConnell. It was published by him until 1841; by H. W. Dupuy a few months; by an association until 1845; by H. E. Purdy until 1846; and by C. S. McConnell until 1848, when it was sold to Wilson & Beach, its present publishers.

The Albion Times was established Oct. 23, 1863, by J. O. Nickerson. Jan. 11, 1855, it was changed to

The means review was started in 1832 by Daniel P. Adams, and continued 2 or 3 years.

The Medina Sentinel was started in Aug. 1837, by J. & J. H. Denio. The following year it was changed to The Orieons Sentinel, and continued until May, 1842.

The Buckted was commenced in 1840 by S. M. Burroughs. It was subsequently changed to The Medina Ottiens was started in 1860 by H. A. Smith. In1852 it was changed to The Medina Citiens was started in 1860 by H. A. Smith. In1852 it was changed to The Medina Citiens was started in 1869 sold to Sam'l H. Clark.

The Pople's Journal was published at Medina a short time in 1858 by J. W. Swan.

4 About 1½ mi. w. of Shelby Center are the remains of an escient fortification, nearly circular in form, enclosing an area of about 3 acres. A broad ditch encircled the whole. Fiint arrow heads, stone axes, several piles of small stones, and pieces of earthenware have been found within the enclosure. Trees of 400 years' growth stand upon the embankment. Large numbers of human skeletons, many of them of giant size, have been exhumed near the fort. Many of these seem to have been thrown-promiscuously into one common grave; and it is generally supposed that this has been the scene of a great battle.

5 An soon as the news of the capture of Fort Niagara reached the village of Galines, Capt. Elseur McOurty, with a company of volunteers, started for the Niagara frontier. On their way they surprised and captured, after a short conflict, a body of maranding British and Indians at Muleneux'sgavern, in the town of Cambria, Niagara co. They subsequently captured another party near Youngstows, and compelled them to carry back their booty to "Hardscrable," (Dickersonville.) They remained upon the lines about 20 days, until the arrival of the millita drafted from Cayuga and the adjoining cos.

6 Named from Barra, Mass.

7 Originally called "Nespers," but changed at the time of its incorporation.

(p.v.,) the county seat, was incorp. April 21, 1828. It is situated on the Eric Canal, in the z. part of the town, and is the principal station upon the N. Y. C. R. R. between Rochester and Lockport. It contains 5 churches, the Phipps Union Female Seminary, the Albion Academy, a bank, 2 newspaper offices, and several manufactories. Pop. 3,776. Barre Center, (p. o.,) 4 mi. s. of Albion, contains 30 dwellings. Eagle Harbor lies partly in this town. South Barre (p. o.) and Jacksons Corners (West Barre p. o.) are hamlets. Rich's Corners is in the N. E. part. Settlement was commenced by Wm. McAllister, in 1811. The first church (Cong.) was organized Nov. 5, 1816, by Revs. Eleazur Fairbanks and Comfort Williams.

-was formed from Gaines and Ridgeway, April 13, 1822, as "Oak Orchard." Its name was changed in 1825. It lies on the lake shore, between Kendall and Yates, and is crossed in a N. E. direction by Oak Orchard and Johnsons Creeks. The surface is level, and the soil generally sandy. Salt water has been discovered near West Carlton. 6 (p.o.,) East Carlton, (p.o.,) West Carlton, (p. o.,) Waterport, (p. o.,) Kenyonville, Carlton Center, and Manilla are hamlets. Settlement was commenced in 1803, by two brothers, James and William Walsworth,—the former at the mouth of Oak Orchard Creek, the latter on Johnsons Creek. Matthew Dunham and his sons Matthew, James, and Charles, from N. Y. City, settled near Johnsons Creek in the fall of 1803.7 The first church (M. E.) was organized at West Carlton, about 1816.9

CLARENDON—was formed from Sweden, Monroe co., Feb. 23, 1821. It is the s. z. corner town of the co. The E. branch of Sandy Creek rises in the Tonawanda Swamp and flows N. Upon this stream are two waterfalls,—one at the village of Clarendon and the other in the n. part of the town. Along the line of the mountain ridge the surface is broken, and elsewhere it is gently rolling or level. The soil is a sandy loam; in the N. stony. Limestone for building purposes and hydraulic limestone have been obtained at Clarendon. Clarendon (p.v.) contains 2 churches, a limited number of manufactories,10 and about 30 dwellings. The first settlement was made in 1811, at the village of Clarendon, by Eldridge Farwell. There are now 3 churches in town. 12

GAINES¹³—was formed from Ridgeway, Feb. 14, 1816. Barre was taken off in 1818, and a part of Carlton in 1822. It is the central town in the co. It is crossed by Otter and Marsh Creeks, branches of the Oak Orchard, and by the w. branch of Sandy Creek. The lake ridge extends z. and w. through the center. The surface is level and the soil sandy. Eagle Harbor, (p.v.,) on the Eric Canal, contains 2 churches, 2 flouring mills, and a large stave factory and cooperage. Pop. 639,—509 in Gaines and 130 in Barre. Gaines14 (p.v.) contains 2 churches and 342 inhabitants. East Gaines and West Gaines are p. offices; and Gaines Basin, on the canal, and Fairhaven, are hamlets. The first settlement was made prior to 1809, by — Gilbert. Noah Burgess, Samuel Crippen, -- Elliott, and Elijah Downer came in 1809.15 The first church (Bap.) was organized in 1816.16

¹ The Phipps Union Female Seminary was established in 1833. The main building was erected in 1836, and additions have been since made, until the whole outlays have reached \$20,000. The average number of pupils is about 250.

Flouring mills, furnaces, a woolen factory, a tannery, a cabinet ware manufactory, and a planing mill.

McAllister settled on the present site of the Phipps Female Seminary, near the courthouse. Among the earliest settlers were Joseph Stoddart, Reuben Clark, Joseph Hart, and Elijah Darrow, who located in the n. part of the town in 1812. The first death, that of Mrs. McAllister, occurred in Sept. 1811. The first sawmill was built by Wm. White in 1816, on Sandy Creek, a little n. of Albion; the first gristmill, in 1819, by Wm. Bradner, near the same place; and the first tavern was kept by Abraham Mattison, in 1816, at Rentons Corners, about 2 mi. s. of Albion. The first school was taught by Mrs. Cyrus Benton.

4 There are 7 churches in town; Presb., Bap., Prot. E., M. E., and R. C. at Albion, Cong. at Barre Center, and M. E. at Jacksons Corners.

sons Corners.

5 Lyman Fuller, in digging a well, bored through a stratum of rock, and obtained salt water of such strength that 2 galls, yielded a pint of salt. The hole through the rock was plugged up, and fresh water came in from above.

6 Locally known as "Two Bridges."

7 In 1804, Edjiah Hunt, Henry Lovell, Moses Root, Elijah Brown, and Job Shipman settled in this town. The first death in town, unless it was that of a member of the Canadian family nentioned on page —, was that of a deserter from Port Niegara, who was drowned in attempting to cross Johnsons Creek, about 1800. The first death of an actual settler was that of Elijah Brown, May 7, 1805. The first births were those of a pair of twins, children of James Walsworth, in 1806; and the first marriage, that of Wm. Carter and Amy Hunt, in 1804. The first gristmill was built on Johnsons Creek, by Matthew Dunham, in 1806; and the first store was opened in 1816, at West Carlton,

by Geo. Kuck. The first school was taught by Peleg Helms, in the winter of 1810-11.

There are now 5 churches in town; Bap. and Pressb. at Carlton, M. E. at West Carlton, Bap. at East Carlton, and M. E. at Kenyonville. The first religious services in town were conducted by "Old Mr. Steele," a M. E. preacher from Canada, some time prior to 1810.

Formerly known as "Furscells Mills."

10 2 sawmilla, a gristmill, and a furnace.

11 Benj. Thomas, Benajah Worden, Elisha Huntly, John Cons, John Stephens, David Church, and Chauncey Robinson were among the earliest settlers. Eldridge Farwell built the first sawmill, on Sandy Creek, in 1811, and the first gristmill, in 1813. The first store was kept by Hiram Frisbee, in 1821; and the first school was taught by Mrs. Amanda Bills.

12 M. E. and Univ. at Clarendon, and a Christian church about 1½ mi. w. of Clarendon.

12 Named in honor of Gen. E. P. Gaines, through the instrumentality of Wm. J. Babbitt.

14 Incorp. by the Legislature in 1832, but never organised under the act.

15 Among the early settlers were Reuben Rowley, Harry Wilcox, Joseph and Aaron Adams, Robert and Cotton Leach, Newbury Chafey, Dyer Sprague, Samuel Rosier, Wm. Burlingame, Walter Fairfield, Lansing Balley, John Proctor, and James Mather. The first death was that of — Gilbert, who died in or before 1809. His wife and niece, Amy Scott, remained, and wintered a yoke of oxen and several cows upon browse cut by themselves. The first birth was that of Samuel Crippen, jr., in 1810; and the first sarriage, that of Cyrus Daniels and Elizabeth Freeman, July 4, 1812. The first inn was kept by Wm. Sibley, in 1811; and the first store, by Wm. Perry, in 1815. Orin Glesson taught the first sexool, in the winter of 1813-14. Heary Brabe built the first sawmill, in 1813; and the first gristmill was built by Jonathan Gates, in 1822.

KENDALLI-was taken from Murray, April 7, 1837. It lies on the lake shore,2 in the E. part of the co., and is crossed by Bald Eagle Creek near the center, and Sandy Creek in the s. part. Its surface is level; and the soil, with the exception of a belt of clay across the s. part, is a sandy loam. There are several small salt springs in the town. Kendall (p. v.) contains 4 churches and about 25 dwellings. West Kendall (p. o.) and Kendall Mills (p. o.) are hamlets. The first settlement was made in 1812, by Samuel Bates, from Chittenden, co., Vt.3 The first religious service, conducted by Elder Stephen Randall, was held in the spring of 1816.

MURRAY—was formed from "Northampton," (now Gates, Monroe co.,) April 8, 1808. Sweden was taken off in 1813, Clarkson in 1819, and Kendall in 1837. It lies on the z. border of the co., between Clarendon and Kendall, and is crossed by Sandy Creek, the two branches of which unite at Murray, in the w. part of the town. This stream has worn a deep channel; at Holley it is about 75 feet below the level of the land. The embankment over which the N. Y. C. R. R. crosses the gulf is one of the largest on the line of that road. The surface is generally level, except in the s. w. part, where it is rolling. The soil is mostly a sandy loam; in some parts, however, it is clayey. Near Holley are two sulphur and several salt springs, at the latter of which salt was manufactured previous to the opening of the canal. The Medina sandstone approaches near the surface; and quarries have been opened in the neighborhood of Hulberton. Holley. (p. v.,) incorp. Sept. 3, 1850, a station on the N. Y. C. R. R., is situated in the s. part of the town, on the Erie Canal. It contains 2 churches, the Holley Academy, and several manufacturing establishments. Pop. 614. Hulberton (p.v.) contains 278 inhabitants; and Hindsburgh (p.v.) 167. Murray (p.o.) and Brockville are hamlets. Murray Depot is a R. R. station. The first settlement was made by Epaphras Mattison, prior to 1809.9 The first church (Cong.) was formed Jan. 5, 1819, by Rev. John F. Bliss. 10

RIDGEWAY11—was formed from Batavia, (Genesee co.,) June 8, 1812. Gaines was taken off in 1816, Shelby in 1818, and Yates and a part of Carlton in 1822. It lies on the w. border of the co., between Shelby and Yates, and is crossed by Johnsons and Oak Orchard Creeks. Upon the latter, at Medina, is a waterfall about 30 feet high; and at Jeddo and Oak Orchard, where the streams cross the lake ridge, are low waterfalls. The surface is generally level, and the soil a sandy loam. Some of the most important of the salt springs of this co. are in this town.18 Within and near the village of Medina are extensive quarries; and large quantities of building, flagging, and paving stone are sent to Rochester, Buffalo, and other places on the canal.19 Medina, (p.v.,) incorp. March 30, 1832, lies on the Eric Canal, mostly within this town. It is an important station on the N. Y. C. R. R., and is connected with Ridgeway on the N. and Shelby Center on the s. by the Medina & Alabama Plank Road. It contains 5 churches, an academy, 14 a newspaper office, and several manufactories.¹⁶ Pop. in 1855, 2,104,—in Ridgeway 1,915, in Shelby 189. Knowlesville, 16 (p. v.,) a station on the N. Y. C. R. R., situated in the z. part of the town, on the Eric Canal, contains 3 churches and several manufactories.17 Pop. 490. Oak Orchard¹⁸ (p.v.) has a pop. of 136; Jeddo (p.v.) of 124; and Ridgeway (p.v.) of 64. North Ridgeway is a p.o. The first settlement was made by Ezra D. Barnes, from De Ruyter,

Eagle Harbor, Cong. and Presb. at Gaines, Univ. at Fairhaven, and Free Will Bap. at East Gaines.

1 Named in honor of Amos Kendall, P. M. Gen.
2 Near the mouth of Bald Eagle Creek the lake makes rapid encroachments upon the land, and whole fields have been swept away.
3 Among the early settlers were Amos Randall, David Jones, Benj. Morse, and Nathaniel Brown, who came in 1815. The first birth was that of Bartlett Morse, in 1816; the first marriage, that of James Aiken and Esther A. Bates, March 2, 1817; and the first death, that of a son of Geo. Balcom, in 1816. The first store was kept by Hirman Thompson, in 1828; the first in Holling Spicer, in 1823; and the first archive was kept by Hirman Thompson, in 1828; the first in Holling Spicer, in 1823; and the first store was kept by Hirman Thompson, in 1828; the first in Holling Spicer, in 1823; and the first spice was kept by Hirman Thompson, in 1828; the first in Holling Spicer, in 1823; and the first gristmill was built by Perry & Luce, in 1816; and the first gristmill was built by Perry & Luce, in 1816. The pany Furguson tanght the first stown; Bap. and Presb. at Holley, Among the first town.
18 Salt works were erected at a spring n. of Medina by the Holland Land Co. as early as 1806, and thrown open for the use of the settlers. Two roads opened by the Co. at the same time-first store was kept by Hirman Thompson, in 1828; the first in Hirman Thompson, in 1828; the first in Hirman Thompson, in 1828 in the first arministration of the first arministration of the settlers.

18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned by Isaac Hathaway and 18 The principal quarries are owned *Among the early settlers were Amos Randall, David Jones, Benj. Morse, and Nathaniel Brown, who came in 1815. The first birth was that of Bartlett Morse, in 1816; the first marriage, that of James Alken and Esther A. Bates, March 2, 1817; and the first death, that of a son of Geo. Balcom, in 1816. The first store was kept by Hiram Thompson, in 1823; the first inn, by Lyman Spicer, in 1823; and the first sawmill was built by Ammon Anger & Ebeneser Boyden, in 1819. The first school was tanght by Gerdon Balcom, in 1819.

**There are 5 churches in town; Univ., Bap., Presb., and M. E. at Kendall, and M. E. at West Kendall.

**St. Paul's Church in Buffalo is built of material obtained at one of these quarries.

ne of these quarries.

Named in honor of Myron Holley, one of the first canal

commissioners.

† A gristmill, a tannery, a furnace and plow factory, and a cabinet ware manufactory.

† Locally known as "Sandy Creek."

† Among the early settlers were Daniel Wait, Joshua Rockwood, and Peleg Sisson. The first birth in town was that of Betsey Mattison, in 1811; the first birth in town was that of principal and Lucetta Spafford, Jan. 17, 1815; and the first death, that of Mrs. Daniel Beed, in 1814. The first inn was kept by Epaghras Mattison, in 1899; the first store, by Issac Leach, in

¹⁴ The Medina Academy was incorp. in 1849, and is both an academy and a common school, participating in both the literature and common school funds. The average number of pupils

ture and commune search is 400.

35 flouring and grist mills, with an aggregate of 22 run of stone, 2 oil mills, 2 iron founderies, 2 seek and blind factories, a tamery, and a machine shop.

16 Named after Dea. — Knowles, one of the earliest settlers if A steam sawmill, steam gristmill, tamery, and pleaser mill, 30 At Oak Orchard is a distillary.

Madison co., N. Y., in 1809. The first church (Presb.) was formed at Oak Orchard in 1817, by Rev. Jedediah Fairbanks.²

SHELBY³—was formed from Ridgeway, March 6, 1818. It is the s.w. corner town of the co. Johnsons Creek and a branch of the Oak Orchard take their rise in this town, and the Oak Orchard crosses it through the center. Upon the latter stream, at Shelby Center, is a fall, affording a valuable water-power. The surface is undulating; and the soil a mixture of sand, clay, and lime. The Tonawanda Swamp occupies the s. part. Shelby (Shelby Center p. o.) contains 1 church and several manufactories; Millville (p. v.) contains 3 churches, the Millville Academy, and about 45 dwellings. East Shelby (p. o.) and Shelby Basin (p. o.) are hamlets; and West Shelby is a p. office. Medina is partly in this town. The remains of Indian fortifications have been discovered in this town. The first settlement was made by Alex. Coon, from Rensselner eo., in 1810.6 The first church (Bap.) was formed July 25, 1818.7

YATES²—was formed from Ridgeway, April 17, 1822, as "Northton;" its name was changed the following year. It is the most westerly town upon the lake shore. It is crossed by Johnsons Creek and two smaller streams. Marsh Creek and Four Mile Creek have their whole course in the town. The surface is level, except along Johnsons Creek, where it is undulating; the soil in the s. is a sandy loam, and along the lake clayey. Lyndonville (p.v.) contains 3 churches and several manufactories. Pop. 242. Yates Center (Yates p.o.) contains 1 church and the Yates Academy. Pop. 191. County Line (p.o.) is on the w. line of the town. George Houseman, from Adams, Jefferson co., settled in this town in 1809, and John Eaton, from Penn., in 1810. There are now 6 churches in town.10

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lise Stock, Agricultural Products, and Domestic Manufactures, of Orleans County.

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¹ Ell More, Israel Douglas, Dyer Sprague, Otis Turner, Dr. Mwhite, David Hooker, and S. B. Murdock were among the first settlers. The first sawmill was built by the Holland Land Co., as early as 1806, to encourage settlement. The first grist-mill was built by Otis Turner and Dr. White, in 1812; and the first gristmill, in 1813. The first inn was kept on the first tavern was opened in 1810, by Ell More. Lucy Judson taught the first school.

2 There are now 9 churches in town; Prot. E., Bap., M. E., Presb., and E. C. at Medina, Presb., M. E., and Bap. at Knowles-wille, and Univ. at Ridgeway.

Named in honor of Gov. Seleby.

Generally known as "Shalby Center," and at an early day called "Barnegati."

2 flouring and grist mills, 1 paper mill, 1 tannery, 1 carding mill, and 2 sawmills.

School Ellisott, and Wm. Bennett were among the earliest set-gers. The first birth was that of Asa Coon, Feb. 14, 1811; and Center, Wes. Meth. on z. town line, and M. E. on co. line.

OSWEGO COUNTY.



This county was formed from Oneida and Onondaga, March 1, 1816. It is situated upon the s. E. extremity of Lake Ontario, centrally distant 135 mi. from Albany, and contains an area of 1,038 sq. mi. Its surface is generally level or gently undulating. A series of bluffs 20 to 40 feet high border immediately upon the lake; and from their tops the land stretches out in long and gradual slopes, occasionally broken by the valleys of the river courses. The general inclination is northerly, as indicated by the drainage, though the summits of the ridges within half a mi. of the lake have about the same altitude as those upon the s. border of the co. A low ridge extending in an easterly and westerly direction, from 3 to 5 mi. N. of Oneida Lake, forms the watershed between Lakes

Ontario and Oneida. In the z. part of the co. this ridge turns northward and unites with the system of highlands which separates Lake Ontario and the valley of Black River. The highest point of this range, in the town of Redfield, is 1,200 to 1,500 feet above tide.

The rocks of this co. consist of the Lorraine shales, in the extreme N. part, on the lake; the gray sandstone, extending from the N.E. corner to near the center, its southern limits being marked by a line drawn due E. from Oswego River about 1 mi. from its mouth; the Medina or red sandstone, bordering on the last, and comprising more than one-third of the area of the co.; and the Clinton group of shales, slate, and sandstone, occupying the extreme s. border. These rocks are exposed only in the N. E. part and along the river courses, being generally covered with a thick mass of drift and alluvial deposits, consisting of sand, gravel, and clay. The gray sandstone is hard and compact, and is little affected by the action of the elements; hence the disintegration is slight, and the soil upon it is thin and poor. The Lorraine shales are easily disintegrated, and form the basis of the strongest and richest soils in the co. The red sandstone crops out on the banks of all the streams which flow through the region which it occupies. It is extensively quarried for building stone, though it is more easily acted upon by the elements than the gray sandstone. Weak bring springs are found associated with this red sandstone throughout the co. The Clinton group, occupying the entire s. border, consists of parallel layers or beds of shale and red and gray sandstone. This is the same geological formation in which is found the principal iron ore beds of Penn. and Oneida co.; and throughout the formation in this co. iron ore is found.

The drainage of the w. and s. parts of the co. is principally through Oswego River, and of the w. and z. portions through Salmon River and a great number of smaller streams that flow directly into the lake. Oswego River is formed by the junction of Seneca and Oneida Rivers at Three River Point. It is 23 mi. in length, and falls 128 feet in its course, in several distinct falls, each of which furnishes an excellent water-power. Oneida River, forming the outlet of Oneida Lake, is 18 mi. in length, and falls about 12½ feet in its course. Salmon River and other streams flowing into the z. extremity of the lake all have successions of rapids and cascades, which furnish to that portion of the co. an abundance of water-power. The principal bodies of water are Lakes Ontario and Oneida. The former, constituting the N. W. boundary, presents an almost unbroken coast line for a distance of 40 mi. within the limits of the co. Little Sandy Pond, in the town of Sandy Creek, is the only considerable indentation. The mouth of Oswego River furnishes a valuable harbor, the only one of importance in the co. Oneida Lake, constituting a portion of the s. boundary, is 1411 feet above Lake Ontario. It is one link in the chain of the internal water communication of the State. A considerable portion of the land in its immediate vicinity is marshy. Iron ore beds and a fine quarts sand, used in the manufacture of glass, are found upon its N. shores. The soil found in the shale and sandstone region has already been noticed. The drift and alluvial deposits which cover the greater portion of the co. furnish a great variety of soil. The sandy portions are light and weak, while the clayey portions are hard, tough, and unyielding in many places. Where these are mixed, a rich, deep soil is the result. Along the z. border of the co. are great quantities of limestone boulders, which essen-

Its name was derived from the Indian On-ti-ah-an-taque. The early French explorers called it "Chonaquen." The portion lying 2. of Oswego River was taken from Oneida, and that lying w. from Oneodaga. The Onnodaga portion embraced the township of Hanzibal and 33 lots of Lyander, belonging to the Military Tract.

³ This gray sandstone has been used for grindstones.

³ This height is that given by the State Geologists. Joseph E. Bloomfield, Civil Engineer of Oswego co., who has made several surveys through the region, makes the height of Oneida Lake 124 feet above Lake Onturio.

tially modify the soil of that region. The marshes are generally composed of beds of black muck and other vegetable matter, and form the richest kind of natural meadow when drained and cultivated.

Agriculture, manufactures, and commerce about equally engage the attention of the people. Stock raising and dairying are the principal branches of agriculture; spring grains and wool are also extensively produced. The commerce is mostly concentrated at Oswego City, and is carried on by means of the lake, the Oswego Canal, and the R.R. The manufactures consist of flour, lumber, barrels, starch, and a variety of other articles. The amount of flour annually manufactured is greater than in any other co. in the State. The principal mills are at Oswego City, Fulton, and vicinity.

The Oswego Canal, connecting Lake Ontario with the Eric Canal at Syracuse, is 38 mi. long, and for most of the distance is formed by the slackwater navigation of Oswego River. Oneida Lake and River also form a part of the internal navigable waters of the State, connecting with the Oswego Canal at Three River Point and with the Eric Canal at Higginsville. The Oswego & Syracuse R. R. con-The Watertown & Rome R. R. enters the nects with the New York Central R. R. at Syracuse. co. in the M. B. corner, and passes through Williamstown, Albion, Richland, and Sandy Creek.

This co. is divided into two jury districts, the courts being held respectively at Pulaski Village and Oswego City.4 At the former place a brick building, including a courthouse and jail, was erected in 1820, and at the latter a wood courthouse about the same time. A stone jail was erected in the city in 1850, and a fireproof co. clerk's office in 1851.6 The co. poorhouse is located upon a farm of 60 acres in the town of Mexico. It is an old building, and is poorly adapted to its purpose. The average number of inmates is about 50. An asylum for insane paupers is in process of erection adjacent to the poorhouse. The Oswego Orphan Asylum, located at Oswego City, is in part a co. institution. All the children of the inmates of the poorhouse between the ages of 4 and 6 years are supported at the Orphan Asylum at the co. expense.

Two daily and 6 weekly papers are published in the co.

1 The first settlers of the co. were principally engaged in the manufacture of lumber and potash. Wheat was once a staple production; but since the commencement of the ravages of the midge it has given place to the coarser grains.

2 Barrels to the amount of 1,500,000 are annually manufactured for the Cawego flour mills and the Syracuse salt works.

3 The eastern district comprises the towns of Albion, Amboy, Constantia, Hastings, Moxico, New Haven, Orwell, Parish, Redield, Richland, Sandy Creek, West Monroe, and Williamstown; and the western, the towns of Granby, Hannibal, Oswego, Palermo, Schroeppel, Berliss, Volney, and the city of Oswego.

4 Parley Reyes and Ethel Bronson, of Jefferson co., and Stephen Bates, of Ontario, were appointed commissioners to locate the county seats and select the sites for the county buildings. The first co. officers, appointed by the Governor and council, were Barnet Mooney, First Judge; Henry Williams, Smith Dunlap, Peter D. Hugunin, David Easton, and Daniel Hawks, Jr., Judge and Justices; Edmund Hawks, Judge; Elias Brewster, Sarrogate; James Adams, Oc. Clerk; and John S. Davis, Sheriff. The first courts were held in schoolhouses from the first organization of the co., in 1816, to the completion of the courthouses, in 1820–21.

The first counts will all of, to the completion or the counts is attent of the co., in 1816, to the completion or the counts in 1820-21.

The city soon outgrew the first courthouse, and the courts for many years were held in the city hall. They are now held in Mead's Hall, on E. Bridge St. The old courthouse for several years was used as a schoolhouse; but recently it has been removed, and converted into a Sunday school chapel for the Church of the Evangelists, where 500 children receive religious instruction. At their last annual meeting the Board of Supervisors authorised the raising and appropriated \$30,000 for the erection of a new courthouse in the city, on the E. public square; and the building is now being constructed of Onondaga limestone.

Previous to this time the clerk's office was kept alternately in private houses at each of the ahire towns for periods of 3 years, the books being carried back and forth at the end of each period.

The proper the first newspaper of the co., was

owns for periods of 3

The American Farmer, the first newspaper of the co., was fossed at Gewego some time before 1807.

The Onesgo Guette was started at Oswego in 1817 by A. Buckinham. and continued 2 years.

The Onesgo Pulladium was commenced by John H. Lord and Dorephns Abbey in 1819. It subsequently passed into the hands of Mr. Lord, and was continued by him until 1830. John Carpenter then became the proprietor, and changed its name to

The Overgo Fulladium and Republican Chronicle, and continued it until 1840.

realised to simile to the property of the state of the st

again chanced it to

Fhe Oswego Palladium. In 1851 he transferred it to
a company, by whom it was sold in 1853 to Dudley
Farling, the present editor, who sold his interest, in July,
1854, to T. P. Ottoway, the present publisher.
Fhe Oswego Daily Palladium has been issued in
connection with the weekly since 1850.
The Oswego Republican was established March 22, 1826, by Wm.
W. Abbay. In 1827 it passed into the hands of Samuel
Osgood, and was issued a short time as

The Orwego Gussite and Advertiser. In 1828 it was sold to Wm. C. Shops, who published it as
The Oswego Advertiser until 1829. It then passed into the hands
of the late Dr. Burdell, of Cunningham motoristy, whe

The Owego Advertier until 1829. It then passed into the hands of the late Dr. Burdell, of Cunningham motoristy, whe changed its name to The Freeman's Herald, and continued it 1 year. It was that suspended for 2 years, and revived in 1832 by John Q. Adams, by whom it was published as The National Republican 1 year, and was then discontinued. The Owego Democratic Gazetie was published as short time in 1830 by James Cochran.

The Owego Pensoratic Gazetie was published as short time in 1830 until 1834, and by Geo. G. Foster as The Owego Observer was started in Feb 1835, by Bailey & Hawks, and continued until the latter part of 1835. The Commercial Herald was published at Owego by Hull & Henry from 1837 to 1843.

The Owego Observer was started in Feb 1835, by Bailey & Henry from 1837 to 1843.

The Owego Ower was published at Owego during the Patrist War of 1838-39 by John Bunner and John Cochranmeber of the 35th and 36th Congress from the 6th district. (City of New York.)

The Owego County Whig was founded in 1838 by Richard Oiphant, and sold to Daniel Ayer in 1844. In 1867 C. D. Brigham became proprietor, and changed its name to The Owego Commercial Times. In Nov. 1848, James N. Brown became the publisher; and in Feb. 1854, he was succeeded by Winchester & Fergerson, by whom the Owego Journal was purchased and united with it, and the combined paper was issued as The Weckly Times and Journal. In 1887 it was changed to The Oswego Daily Advertier, the first daily in the co., was issued as a the second of the Commercial Times until 1854, when it was changed to The Oswego Daily Advertier, the first daily in the co., was issued as a continued until 1847, when its name was changed to The Oswego Times and Journal. In 1857 it was changed to The Oswego Times and Journal. In 1857 it was changed to The Oswego Times and Journal. In 1857 it was changed to The Oswego Times and Journal. In 1857 it was changed to The Oswego Times and Journal. In 1857 it was changed to The Oswego Times and Journal. In 1857 it was changed to The Oswe

The Oswego Times and Journal. In 1857 it was changed again

Oswege Daily Times, and is still issued by J. Tarbell.

Tarboll.

The People's Journal was started at Oswego in March, 1849, by O'Leary & Dean, and the next year it was sold to L. A. Winchester. In 1851 it passed into the hands of Sumner & Poucher, who started
The Oswego Daily News in connection with it. The following year L. A. Winchester again became proprietor, and changed the name of the daily to
The Oswego Daily Journal. In 1854 the two papers were united with the Daily and Weekly Times.

The Pulaski Banner was commenced in April. 1830, at Pulaski, and published by Nathan Randall until 1832; by A. A. Mathewson and G. G. Foster until 1833; and by James Gedd until 1834, when it was suspended. In 1836 it again appeared, as

The portion of the co. of Oswego lying near the mouth of the river was discovered in 1654 by French Jesuits, who established missions here for the conversion of the Iroquois.\ The French had previously explored the St. Lawrence; and in 1615 Champlain, in an expedition against the Onondagas, passed through the z. part of the co. In 1700 the English explored the country occupied by the Five Nations as far w. as Oswego; and in 1722 a trading house was built here under the direction of the N.Y. colonial government. From that period considerable trade was carried on by the English between Oswego and Albany through Oswego River, Oneida River and Lake, Wood Creek, and the Mohawk. In 1727 the English built a fort on the w. bank of the river, near its mouth.* The French, claiming this whole territory, remonstrated against the action of the English, and several times planned expeditions to destroy the fortifications, but did not carry them into effect. Upon the commencement of the "Old French War" of 1753, Fort Ontario was erected on the z. bank of the river; and another fort was built upon the summit of the w. ridge in 1755. In the summer of 1756, 5,000 French under Montcalm, with a heavy train of artillery, consisting of 30 guns of large caliber, crossed the lake from Fort Frontenac (now Kingston) and appeared before this place. The forts were invested Aug. 11, and, after 3 days' hard fighting, they were surrendered on the 14th. The victors demolished the forts, burned the English vessels, and retired. In 1758, Col. Bradstreet, with 3,350 men, crossed the lake from this place and reduced Fort Frontenac. After destroying the fortifications and securing the military stores and vessels, he returned to Oswego and rebuilt the forts there. Fort Ontario was greatly enlarged, and built in the most substantial manner. In the summer of 1760, the powerful army of Lord Amherst embarked here on an expedition down the St. Lawrence. From this time Oswego became the most important military station upon the western frontier. During the Revolution it was strongly garrisoned, and formed the headquarters of many of the marauding parties that desolated the frontier settlements. It continued in possession of the British until 1796, when it was surrendered under the provisions of Jay's treaty.

In 1790, George Scriba, a merchant of N. Y. City, and a German by birth, purchased 500,000 acres of land lying between Lakes Oneida and Ontario, for the sum of \$80,000.6 This purchase, known as "Scriba's Patent," was bounded on the z. by Fish Creek and on the w. by Oswego River, and embraced 14 towns in Oswego co. and 4 in Oneida. In 1794, Mr. Scriba caused a settlement to be made and a sawmill built on the shore of Oneida Lake, to which he gave the name of "Rotterdam,"-now Constantia. In 1795 he built a gristmill-the first in the co.-and several other buildings at the same place. During the same year his patent was surveyed and divided into townships and subdivided into lots. About the same time he commenced a settlement at the mouth of Little Salmon Creek, on the shore of Lake Ontario, 12 mi. N. E. of Oswego, which he called

nski Advocate, and was published by Daniel Ayer until 1838. It was then sold to —— Dickinson and united with the Port Ontario Aurors, the united papers taking

with the Port Unterio Aurora, the united papers taking the name of Adocoate and Aurora. The name, Aurora, was dropped in 1840, when the Advocate again passed into the hands of Daniel Ayer, and was discontinued in 1842. Pulaski Courier was started in 1843 by W. Winnas. In 1847 it passed into the hands of A. A. Mathewson, and was changed to Richland Chevier. In 1850 it was sold to Joseph Hatch, who changed its title to Pulaski Demaocrat. In 1856 it passed into the hands of — Miller, its present publisher. Futton Chronicle was started in Nov. 1837, by Thomas Johnson. In 1840 it was sold to Issae S. Clark and Edwin Thompson, who gave it the name of the Franklin. It was discontinued the following year, and succeeded by

Edwin Thompson, who gave it the name of the Frankirs. It was discontinued the following year, and succeeded by Weekly Despatch, published by E. C. Hatten about 1 year. Fulion Sun was started in 1841 by N. B. Northrop. In 1842 it was united with the Mirror. Fulion Hirror was established Aug. 20, 1842, by Daniel Ayer. It was soon after united with the Sun and issued as

Fullon Sun and Mirror. In Sept. 1844, it was sold to Spencer Munroe, and soon after discontinued. It was

Spencer Munroe, and seem succeeded by Succeeded by Fulton Patriot. M. C. Hough, John A. Piace, and T. S. Brigham were successively interested in its publication. The latter was succeeded by R. K. Sandbrigham.

Ossego County Gazette, commenced at Fulton in 1863 by Geo. E. Williams, was merged in The Fulton Patriot in 1868.

1808.
The Port Ontario Aurora was published by —— Yan Cleve and subsequently by —— Dickinson from 1837 to 1839, when it was united with The Pulaski Advocate.
The Oswego County Democrat was started at Mexico in 1838 by Thomas Messenger. It was afterward styled
The Messenger, and was discontinued in 1839.

The Phomix Gasette, started at Phoenix in 1861, was published by Jerome Duke, and afterward by Geo. E. Williams until 1863, when it was removed to Fulton.

The Phomix Democrat was established in 1862 by an associativa. In 1864 it was sold to James H. Field, and the next year he gave it the name of

The Phomix Banner. In 1856 it was published a short time as

The American Banner and Orocgo County Times. It was suspended in 1855, and in 1856 it was revived by Mary Frances Tucker, and called

The American Banner and Literary Gem. Eight months afterward it was sold to Levi Murrill, by whom it was published as

lished as

The American Benser until 1867. After being suspended two
months, it was revived, under the title of
The Phemix Reporter, by Joshus Williams, by whom
it is still published.

There is a tradition that the French established a military
post here at a very early period; but research among the papers
of that period does not corroborate the statement.

There were several portages on this route,—around the falls
in the streams, and across from Wood Creek to the Mohawk.

Not a single trace of this fortification now remains.
 This fort stood at the junction of West 6th and Van Bur

*This fort stood at the junction of West 6th and Van Buren 8ts.

*The French landed 50 mi. s. of Oswego, and marched along the lake shore under cover of their naval force. The English garrison numbered 2,000 strong. Col. Mercer, the English cosmander, was killed by a cannon shot on the 2d day of the siege of in this grant the State made reservations of the territory at the mouth of the river, within the limits of the city of Oswego, and also at the falls in the village of Fulton. Most of these reservations were disposed of at public sale in 1827. At an earlier date, considerable tracts in Scriba's Patent, on Oswego River, were jointly purchased by Gen. Alexander Hamilton, John Lurence, and John B. Gharch. Several other grants were also made along the river. Other tracts of considerable magnitude were purchased by Schroeppel, Eccevalt, and others.

This survey and subdivision was made by Benjamia Wright, who in 1703-04 ran the base line from Econe to Fert Ontario, on which the towns of Scriba's Patent were laid out. The town-

" Vera Cruz," (now Texas.) He here built a saw and grist mill, store, and other buildings, and commenced an active trade on the lake; and for some years the place bid fair to become a formidable rival of Oswego, and the most important commercial station upon the lake. A few other settlements were made at other points in the co., principally under the auspices of Mr. Scriba, previous to 1800; but immigration did not begin to flow in rapidly until a few years later. The lands of Mr. Scribs were divided and sold to a great number of different parties; and while his exertions and expenditures were of great service to the first settlers, they proved extremely unprofitable to himself.2 In common with all the frontier settlements, the growth of this region was seriously retarded by the War of 1812. Oswego Village became the theater of stirring military events; and on the 5th of May, 1814, it was taken by the British.8 At the return of peace, immigration again flowed in, and the subsequent history has been one of steady and continuous progress. The opening of the Eric and Oswego Canals, in this State, and of the Welland Canal, in Canada, greatly increased the commercial importance of the city and stimulated the manufacturing interests throughout the co.

ALBION—was taken from Richland, March 24, 1825. It is an interior town, lying z. of the center of the co. Its surface is level or gently undulating. The summits of the ridges are 50 to 100 feet above the valleys, and the highest point in town is 392 feet above Lake Ontario. The lowlands are wet and in some places marshy. Salmon River flows through the m. part.4 In the m.z. part are 2 or 3 small ponds. The soil consists of deposits of sand and gravel, and is of medium quality. Drift deposits cover the whole surface, except along the river courses, where the underlying rocks crop out. Much of the s. part of the town is yet unsettled. Considerable manufacturing is carried on. Sand Bank, (p.v.,) on Salmon River, is a station on the Watertown & Rome R. R., midway between the two places. It contains 1 church, a hotel, 4 stores, 2 tanneries, 5 sawmills, and a flouring mill. Pop. 313. Pineville, (Salmon River p.o.,) a station on the W. & R. R. R., situated on Salmon River, contains 1 church, an inn, a store, a sawmill, and a large tannery. Pop. 144. New Centerville, (p. o.,) a station on the W. & R. R. R., Dug Way, (p. o.,) and South Albion (p. o.) are hamlets. Settlement was commenced in 1812, by Cary Burdic, of Williams town, on Lot 29, and Peter Henderson, at Sand Bank. There are 4 churches in town.

AMBOY—was formed from Williamstown, March 25, 1830. It lies upon the E. border of the co., s. of the center. The surface is rolling and has a general southerly inclination. Its highest point is about 450 feet above Lake Ontario. It is drained principally by Fish Creek and other small tributaries of Oneida Lake. In the s. and w. parts are numerous small lakes and ponds, the principal of which are Painter Lake, North and South Ponds. The N. half of the town is in the region of the gray sandstone, and the s. half in that of the red or Medina sandstone. The soil is principally a sandy or gravelly loam. Amboy Center (p.v.) contains 13 houses; West

ships of Scriba's Patent, like those of Macomb's Purchase, received names from the proprietors that are known only in deeds;

V13.,-	-	
ì.	Pulda	Ava, Lee, and Annsville.
2.	Munden	Lee and Rome.
8.	Solingen	Annsville
	Florence	
5.	Franklin	Williamstown.
6.	Middleburgh	Amboy.
7.	Linley	Camden.
8.	Bloomfield	Lee and Annsville.
9.	Embden	Vienna.
	Edam	
11.	Rotterdam	Constantia.
12.	Delft	West Monroe.
	Breda	
	Brugen	
	Ments	
16.	Georgia	Schroeppel.
17.	Fredericksburgh	Scriba and Oswego City.
18.	Oswego	Scriba and Oswego.
19.	Vera Crus	New Haven.
	Mexico	
21.	Richland	Richland.
22.	Alkmaer	Albion
28.	Strasburgh	Parish.
24.	Erlang	Schroeppel.
The	e townships of the Boylston	Tract in this co. are,-
6,	Campania	Boylston.
7.	Arcadia	Redfield, (once Greenboro'.)
10.	Richland	Sandy Creek and Richland.
	Longinius	
12.	Redfield	Redfield.
Ric	shiand appears to be unce	rtain, or this name has b
	ed to two surveys.	•

1 Vera Crus was laid out into city lots by Mr. Wright, whe was an agent of Scriba, and considerable improvements were made. A 4 rod highway was cut from Rotterdam to Vera Crus, a distance of 20 mi., from lake to lake. In 1796 a schooner was built there by Mr. Scriba's agent, which was engaged in the trade between Vera Crus and the Canadian port of Kingston. It is said that in 1804 more merchandise was sold there than at Oswego or Utics; and in the imagination of many persons Vera Crus was destined to command the trade of Canada and the West. But, by a series of disasters on the lake, a large portion of the male residents were lost to the infant settlement; and the restrictive policy of Mr. Jefferson's administration, followed by the War of 1812, extinguished the fiattering prospects of Vera Crus. The events and the action of half a century have nearly obliterated all traces of the once promising city.

2 At the time of the purchase Mr. Scriba's fortune was estimated at \$1,500,000; but the whole of it became swallowed up in his efforts to promote the interests of the infant settlements; and he died Aug. 14, 1836, at the age of 84, a poor man.

3 See page 526.
4 Before the dams were built upon this river, great numbers of salmon were annually taken.

of salmon were annually taken.

Large quantities of lumber, leather, and barrels are manactured, the latter for the Onondaga salt and Oswego floar markets. There are 38 sawmills, 3 tanneries, and 2 gristmills

markets. There are 38 sawmills, 3 inneries, and 2 gristmills in town.

6 In 1813 David, Luther, and Benj. Lilly and Allen McClara settled in the town. The first birth was that of a son of Luther Lilly, in 1813; the first marriage, that of Henry Baker and Lacy Burdic, in 1819; and the first doath, that of a son of Luther Lilly, in 1813. The first inn was kept by Dr. Brace, at Saud Bank, in 1814; and the first store, by Ammi Hinkley, in 1828. The Lilly brothers built the first swmill, in 1813, and Enabled Smith the first gristmill, in 1818. The first school was tagakt by Sylvia Breed, in the summer of 1817.

7 2 Union, Bap., M. B.

Amboy (p.v.) 20; and Carterville (p.v.) 12. Joseph Perkins, from Conn., was the first settler, in 1805. There are 2 churches in town: M. E. and Bap., both located at Ambov Center.

BOYLSTON2—was formed from Orwell, Feb. 7, 1828. It lies upon the M. border of the co., B. of the center. Its surface is rolling in the center and E., and moderately hilly in the w. It has a westerly inclination, and its highest points are 700 to 800 feet above tide. The soil in the N. and w. parts is a productive, gravelly loam, the underlying rock being the Lorraine shale. The s. z. corner of the town extends into the gray limestone region, and the soil is light and thin. **Boylston** (p.o.) is in the n.w. part. The first settlement was made in 1810, on Lots 2 and 3, by John Wort and Michael Sweetman, both from Canajoharie. Meetings for religious worship are held in the town by the Episcopal Methodists and the Wesleyan Methodists.

CONSTANTIA4—was formed from Mexico, April 8, 1808. Hastings was taken off in 1825, and West Monroe in 1839. It lies upon the N. shore of Oneida Lake, in the s. z. corner of the co. The surface is nearly level, and is slightly inclined toward the s. The principal streams are Scriba and Black Creeks, flowing into Oneida Lake. Iron ore is found in the Clinton group of rocks, which extend through the s. part. The soil consists of clay, gravel, sand, and vegetable mold, and in general is fertile. Most of the interior is yet unsettled. Frenchmans Island, in Oneida Lake, about 4 mi. from Constantia, belongs to this town; it contains about 28 acres.⁵ Lumber, leather, glass, and iron are extensively manufactured. Cleveland, (p.v.,) incorp. April 15, 1857, is located on Oneida Lake, in the z. part of the town. It contains 2 churches, 2 glass factories, and several other manufactories. Pop. 1,005. Constantia, (p.v.,) in the w. part, on Oneida Lake, contains 2 churches and has a pop. of 600. Bernhards Bay, (p.v.,) on the lake, contains 2 churches, a glass factory, and 360 inhabitants. Constantia Center is a p.o. Soon after the purchase of Scriba's Patent, in 1790, Mr. Scriba commenced the first settlement of his lands at Constantia, and established agents and laborers there in 1793.* There are 7 churches in town.

GRANBY—was formed from Hannibal, April 20, 1818. A part of Oswego was taken off in 1836. It lies on the w. bank of Oswego River, in the s. w. part of the co. The surface is gently rolling, with a slight inclination to the N.E. Oswego River flows through a valley from 30 to 60 feet below the general level of the town; within this town it has a fall of 40 feet. Lake Nea-tah-wan-ta, near the center of the E. part, is about 1 mi. in diameter. It lies about 25 feet above the river at the head of the falls. The streams are Ox Creek, Six Mile Creek, and the outlet of Nea-tah-wan-ta Lake. The soil is generally a sandy or gravelly loam. Bradstreets10 or Battle Island is in Oswego River, about 4 mi. below the Oswego Falls. Starch, leather, lumber, and the products of wood are extensively manufactured." Oswego Falls, (p. v.,) incorp. Oct. 12, 1853, a station on the S. & O. R. R., is situated on Oswego River, opposite the village of Fulton. Pop. 703. Gramby Center and South Granby are p. offices. The first settlement was made at the falls in 1792, by Laurence Van Valkin, from Rensselaer co., N. Y.12 There are now 2 churches in town.18

¹ Among the early settlers were David Smith, in 1815; Wm. and Issac Claxton and John Drought, in 1818; and Sage Park, in 1821. The first inn was kept by Joseph Perkins, in 1806; the first sawmill was built by Joseph Murphy, in 1822, and the first gristmill by Sage Park, in 1828. The first school was taught by Cynthia Stoddard, in the summer of 1823.

§ Named from Thos. Boylston, who held, for a few hours, the title of a tract since known as the Boylston Purchase. He never owned the tract; the conveyance was simply a trust, and quickly passed into other hands.

§ Among the first settlers were David Webb, in 1810; R. Streeter, in 1814; and Peter and Samuel Wells, in 1810; R. Streeter, in 1814; and Peter and Samuel Wells, in 1810. The first birth was that of Phebe Ann Wood; the first marriage, that of Samuel Wells and Elizabeth Gordon; and the first death, that of an infant child of Mr. Ward. Reuben Snyder built the first sawmilli, in 1822. The first school was taught by Polly Allport, in 1817.

§ Mamed by the proprietor, Geo. Scriba.

§ Murphy were compelled to seek safety in flight, and the trains of exiles to this country were crowded with dukes and princes of the blood, the Count St. Hilary, a young Frenchman, and his beautiful and accomplished wife, a daughter of the noble house of Clermont, landed upon our shores. Following the trail of emigration westward, they reached Oneda Lake, then on the great thoroughfare of travel; and, attracted by the beautiful island and its primitive forests, they landed upon it, and concluded to make it their future home. Here, in the deep solitude of nature, they enjoyed for many months perfect peace and quietted. Their place of residence was at length discovered by tude of nature, they enjoyed for many months perfect peace and quietude. Their place of residence was at length discovered by P. Chancellor Livingston, who had formerly enjoyed the elegant hospitalities of the lady's family at Paris. He visited them in their rural home, and, after spending some time with them, he J. prevailed upon them to return with him to his mansion upon the Hudson. There they continued to reside until Bonsparie

had put an end to the reign of terror and restored much of the confiscated property to the exiles of the Revolution, when they returned to France. Several years after, as Livingston stood upon the bank of the Seine, amidst a crowd of distinguished Parisians, to witness the first experiment of Robert Fulton in steam navigation, he was recognized by the Count, who at once took him to his residence, and treated him during his stay at Paris as a generous benefactor and an honored guest. Livingston's manion upon the Hudson and the first steamboat of Fulton and Livingston were both named, in honor of the lady's family, 'Clermont'.'

4 There are 34 asymills 2 floring mills 2 glass fischers 2

as a generous ceneractor and an nonored guest. Livingston's mansion upon the Hudson and the first steamboat of Fulton and Livingston were both named, in honor of the lady's family, 'Clermont's

* There are 84 sawmills, 2 flouring mills, 3 glass factors, 2
tanneries, an iron foundery, and other manufacturing establishments in town.

1 Named from James Cleveland, who settled here in 1828.

3 Solomon Waring, Joshua Lynch, and Dr. Vandercamp settled
in town in 1793; and John Bernhard in 1796. The first birth
was that of George Waring, April 11, 1796. The first store was
opened in 1793, by Mr. Scriba, and the first inn the same year,
by Major Solomon Waring. In 1794-69, Mr. Scriba erected in
this town the first sawmill and gristmill built in the co. The
first school was opened in 1797, at Constantia.

9 Presb., Prot. E., M. E., Asso. Presb., Friends, Ref. Prot. D., R.C.

10 So named from the circumstance of a battle having been
fought upon it between the English, under Col. Bradstreet, and
the French, with their Indian allies, in 1756.

11 There are 15 sawmills, 1 gristmill, 2 tanneries, and a starch
factory in town.

There are 10 sawmins, 1 grissmill, 2 tanneries, and a starch factory in town.

13 Henry Bush settled in town in 1793; —— Penoyer in 1704Peter Hugunin in 1803; Barnet Morrey in 1804; and John Huschlason in 1808. The first store was opened in 1792, by an Indias
trader by the name of Fowler; and the first inn was kept by John
J. Walrad, in 1807. The first sawmill was built by Schenck &
Wilson, in 1814, and the first gristmill in 1823. Benj. Robinson
taught the first school, in 1812.

HANNIBAL—was formed from Lysander, as a part of Onondaga co., Feb. 28, 1806, and a braced all that part of Oswego co. lying w. of the river. Oswego and Granby were taken off in 1818. It is the n.w. corner town of the co. Its surface is gently undulating, the ridges being 30 to 50 feet above the valleys. In the z. part are several swamps, one of which covers 500 acres. The soil is a rich, sandy and gravelly loam. A salt spring, from which salt has been manufactured, is found in the N.W. corner. Springs of brine, characteristic of the Medina sandstone strata, have been discovered in several other localities, but none of sufficient strength to render their working profitable. The principal manufacturing establishments are those of leather, lumber, and the products of wood. Hannibal, (p. v.,) on Nine Mile Creek, a little w. of the center of the town, contains 3 churches and about 60 houses; Hannibal Center (p. v.) contains 20 houses; and Hulls Corners (South Hannibal p.o.) 18. Wheelers Corners is a hamlet in the m. part, and Kinneys Four Corners is a p.o. Settlement was commenced in 1802, by Thomas Sprague and his sons, from Milton, Saratoga co.2 The first church (Bap.) was organized in 1815.

HASTINGS—was formed from Constantia, April 20, 1825. It lies upon the N. shore of Oneida River, in the s. part of the co. Its surface is level or gently undulating, its northern boundary being about 75 feet above Oneida Lake. The soil is clay, sand, and gravelly loam. In some parts of the town it is difficult to find fresh water by digging. Brine springs are found in several parts in the red Medina sandstone formation. In the N.E. part is a tamarack swamp, of about 5 acres, in the center of which is an immense spring 10 feet in diameter. This spring is on a level with the surrounding summit; and it is surrounded by a deep, loose muck which extends downward to an unknown depth. There are 18 sawmills, several gristmills, and 2 tanneries in town. Central Square (p. v.) contains about 50 houses; Hastings, (p. v.,) in the N. part, 30; Caughdency, (Coc-e-noy,) (p.v.,) on Oneida River, in the s.w. part, 30; and Hastings Center (p.v.) 15. Smiths Mills and Fort Brewerton are villages of about 20 houses each. The latter is situated at the foot of Oneida Lake, on the site of old Fort Brewerton.* The first settlement was made at Fort Brewerton, by Oliver Stevens, in 1789.5 There are 4 churches in town.

MEXICO—was formed from Whitestown, April 10, 1792, as part of Herkimer co. Parts of Richland and New Haven were annexed May 9, 1836. It included the northerly towns of Oneida co., nearly all of Lewis and Jefferson cos. w. of Black River, and all of Oswego co. z. of Oswego River. Camden was taken off in 1799, Champion, Redfield, Turin, Watertown, and Lowville in 1800, Adams in 1802, Lorraine and Williamstown in 1804, Volney in 1806, Constantia in 1808, New Haven in 1813, and Parish in 1828. Its surface is gently rolling. It is well watered by numerous small streams, the principal of which are Little Salmon and Sage Creeks. There is scarcely a foot of waste or broken land in the town. The underlying rock is gray sandstone, covered deep with alluvial deposits. The soil consists of clay, sand, and gravelly loam, and is very productive. Considerable attention is given to stock raising and dairying; the manufacture of lumber, barrels, and leather is carried on to some extent. Mexico, (p.v.,) near the center, was incorp. Jan. 15, 1851, and contains 3 churches, an academy, 12 stores, 2 banks, 3 hotels, 3 flouring and grist mills, a sawmill, a furnace and machine shop, 3 ceach factories, 4 carriage shops, and 3 cabinet shops. Pop. 948. Colosse, (p.v.,) in the s. z. part, contains 1 church, 2 inns, a store, 2 sawmills, and 2 gristmills. Pop. 119. Texas, (p.v.,) located near the mouth of Little Salmon Creek, contains 30 houses: Union Square, (p. o.) in the r., is a hamlet. The names of the earliest settlers within the present limits of this town are lost. There were about 25 who had already located in 1798; Jonathan Parkhurst and Nathaniel Rood, from Oneida co., came that year.9 By the upsetting of a boat upon the lake, in 1799, Capt. Geerman and 6 others were lost, and in 1804, by a similar disaster, 9 others.

¹ There are 18 sawmills, a stave factory, 2 gristmills, and 2 tanneries in town.

2 Watson Earl, Samuel Baron, Joseph Weed, Sterling Moore, David Wilson, and Israel Messenger settled at Hannibal Center in 1805. The first birth was that of Carr Sprague, in 1805; the first marriage, that of Daniel Thomas and Prudence Sprague, in 1805; the first marriage, that of Daniel Thomas and Prudence Sprague, in 1805; the summils, 5 gristmills, a fulling and cloth dressings; in 1806. The first gristmill was built by Earl & Colton, in 1805; and the first school was taught by Earl & Colton, in 1805; and the first school was taught by Earl & Colton, in 1805; and the first school was taught by Earl & Colton, in 1805; and the first school was taught by Earl & Colton, in 1805; and the first school was taught by Earl & Colton, in 1805; and the first school was organized in 1820, as the "Ressession of the first school was taught by Earl & Colton, in 1805; and the first school was organized in 1820, as the "Ressession of the first school was taught by Earl & Colton, in 1805; and the first school was organized in 1820, as the "Ressession of the first school was organized in 1820, as the "Ressession of the first school was taught by Earl & Colton, in 1805; and the first school was organized in 1820, as the "Ressession of the first school was organized in 1820, as the "Ressession of the first school was organized in 1820, as the "Ressession of the first school was taught by 1820, as the "Ressession of the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the first school was taught by Earl & Colon, and the fi

leaving but 1 male adult inhabitant in the settlement. There are 10 religious societies and 9 church edifices in town.2

NEW HAVEN—was formed from Mexico, April 2, 1813. A part was annexed to Mexico May 9, 1836. It lies upon the shore of Lake Ontario, w. of the center of the co. The surface is rolling and generally smooth. It is watered by Spring Brook, Catfish and Butterfly Creeks, 3 small streams flowing into Lake Ontario. There is quite an extensive marsh near the mouth of Butterfly Creek, in the N.E. part of the town, and another in the s.w. part. The underlying rock is gray sandstone, and the soil is principally a sandy and gravelly loam. Stock raising receives more atten tion in this than in the other towns of the co., and a limited amount of manufacturing is done. New Haven, (p.v.,) situated near the center of the town, on Catfish Creek, centains 2 churches, 2 inns, a store, a sawmill, a gristmill, and about 50 houses. Butterfly is a p. o. near the z. line of the town. The first settlement was made by ---- Rood and -- Doolittle, at New Haven, in 1798. The first church (Cong.) was organized at New Haven Village, in 1817; and Rev. William Williams was the first minister. There are now 2 churches in town; Cong. and M. E.

ORWELL—was formed from Richland, Feb. 28, 1817, and Boylston was taken off in 1828. A part of Richland was annexed March 27, 1844. It is an interior town, lying N.E. of the center of the co. The surface has a s. w. inclination, its z. border being elevated 300 to 500 feet above its w. and 700 to 1,000 feet above Lake Ontario. It is moderately hilly, and is considerably broken in places by the deep ravines of the streams. Upon Salmon River is a fall worthy of note. The stream flows over a rocky bed in a series of rapids for 2 mi. and then falls over a precipice 110 feet perpendicular. The banks of the stream below the fall are 200 feet high. The soil is generally a gravelly loam. The z. half of the town is yet uncultivated. Lumber and other products of wood form the leading articles manufactured; and considerable attention is given to stock raising and dairying.⁵ Orwell Cormers, (Orwell p.o.,) in the w. part, contains 1 church, 3 stores, an inn, a sawmill, a gristmill, a tannery, a steam cabinet factory, and about 40 houses. Maline is a hamlet in the s. part. The first settlers were Nathaniel Bennett and his son Nathaniel, from Rensselaer co., N. Y., on Lots 82 and 83, and Capt. Noyes, on Lot 29, in 1806. There are 3 religious societies in town.



OSWEGO CITY-formed from Oswego and Scriba, was incorp. as a village March 14, 1828, and was enlarged and organised as a city March 24, 1848. It is situated on Lake Ontario, at the mouth of Oswego River, that stream dividing the city into two nearly equal parts. The river is bordered upon each side by a ridge, which rises in gradual slopes to a height of about 100 feet, and ends in bluffs on the lake shore 40 to 60 feet high. The summits of these ridges are about 1 mi. apart, and descend from the river in the same gradual slopes as toward it. One mi. w. is a valley opening through the ridge into the river above the falls, through which the Oswego must have once flowed into the lake. The s. border of the city is skirted by a

bluff or escarpment about 160 feet above the lake, indicating an ancient lake or sea beach.. Here commences the deep ravine excavated by the river through strata of red sandstone of the Medina group and underlying shale. From this the geological induction is made that, at the last great physical change which elevated the country from the bed of an ancient ocean and brought the river into existence, it fell directly into Lake Ontario, at the escarpment, by a fall of molerate

in the Town Hall at Mexico.

* There are 9 sawmills, 2 gristmills, and other manufacturing establishments in town.

* Mr. Wright settled in the town in 1798; Solomon Smith in 1800; C. Drake and Capt. Gardner in 1804; David Encs, Joseph Balley, and James Jerret in 1806; and Warner Drake in 1806. The first birth was that of John D. Smith, in Feb. 1906. The first sawmill was erected by Ira Foot, in 1806, and the first gristmill by Waldo Brayton, in 1809. Harriet Eason taught the first sohool, in the summer of 1806.

sen., in 1807; and the first death, that of the mother of Timothy Balch, in 1810. The first school was taught by Jesse Aiken, in 1810. Joseph Watson built the first sewmill, in 1810, and Jonah Tompson the first gristmill, in 1816.

7 M. E., Presb., and Bap. A Union church at Orwell Corners is occupied by the Presb. and Bap. scoicties.

8 At the first village meeting, held May 18, 1828, Hon. Alvin Bronson was elected Prosident, and Daniel Hugunin, jr., George Fisher, Nathaniel Vilas, jr., David P. Brewsters, Theophilus S. Morgan, Joseph Turner, and Orlo Steele, Trustess. The first city officers, elected in April, 1848, were as follows: Mayor, James Platt; Aldermes, Hunter Crane, Gilbert Mollison, Stephen H. Lathrop, Robert Oliver, Geo. S. Alvord, John Bolgsol, Samuel S. Taylor, and William S. Malcohn. The council appointed J. M. Casey City Clerk.

9 By the river and canal it is 38 ml., by a. a. 35 ml., w. w. of Syracuse: by the Owwege and Erio Canals 208 ml., by the Owwege and Central line of a. a. 183 ml., and by the surveyed route of the Owwege & Troy B. R. 170 ml., w. w. of Albany.

Capt. Geerman, Nathaniel Rood, — Spencer and son, — Wheaton, — Clark, and — Doolittle were those who were lost by the first accident. Renj. Winch was the male survivor.
 2 Bap, 2 M. E. Coug, Preeb. Free and Union Bothela, R. C., Prot. Fren, and Union. The Union Society holds its meetings in the Town Hall at Mexico.
 There are 9 sawmilla, 2 gristmills, and other manufacturing

first school, in the summer of 1806.

§ There are 16 sawmills, 16 shingle mills, a gristmill, and a tannery in town.

§ Among the early settlers were Benj. Reynolds, Joshua Hollis, Alden, Gilbert, and Timothy Balch. The first marriage was that of Robert Wooley and a daughter of Nathaniel Bennett,

height, the upward movement being gradual and intermittent. The pauses by which it was interrupted are marked by ancient beach lines, ridges, and terraces found at different heights above the lakes. The Oswego Falls are now 11 feet high; and, as they have receded s. 12 mi., to the village of Fulton, with an ascending average grade of about 9 feet per mi. in the excavated bed of the river, they must have diminished in height and grandeur from age to age during the whole period of recession. This hypothesis is sustained by geographical and geological analogy with the Falls of the Genesee and the Niagara. The aggregate fall of the river within the 12 mi. is 110 feet, of which 34 feet are within the limits of the city; and the whole fall is so distributed by 6 successive dams, built by the State for canal and slackwater navigation, that the water of the river may be used by raceways nearly the whole distance, affording one of the finest water-powers in the world. The river forms the outlet to the 11 lakes which cluster in the basin of Central New York, and drains a wide extent of territory. These lakes form natural reservoirs which prevent floods or undue exhaustion, the extreme elevation and depression of the river not exceeding 3 feet, so that destructive freshets, so common to great water-power rivers, never occur. The mouth of the river admits vessels of the largest class navigating the lakes; and the erection of piers and a lighthouse by the U.S. Government renders it one of the safest and most accessible harbors on the lakes, susceptible of indefinite enlargement, and combining canal and R. R. transportation with the advantages of position as the nearest lake port to tidewater. A hydraulic canal extending along both sides of the river is studded with mills, elevating warehouses, and other manufacturing establishments.

The city is handsomely aid out, with streets 100 feet wide, intersecting each other at right angles. The E. and W. banks of the river are connected by two bridges, built by the city,—the lower one, an iron bridge with a draw for the passage of vessels, on Bridge St., the upper on Utica St., at the terminus of the Oswego & Syracuse R. R. The principal public buildings are an edifice recently erected by the U.S. Government, containing a custom house, post-office, and U.S. courtroom, a city hall,2 jail, orphan asylum, city hospital, city library, and 12 churches.3

The Orphan Asylum is situated upon the elevated ground in the southern part of the city, commanding a fine view of the city, harbor, and lake. It was founded in 1853, mainly through the influence of the ladies of Oswego, and continues to be principally supported by them. Orphans and children of destitute parents, from earliest infancy to 8 years of age, are admitted and cared for and afterward placed out in respectable families. A primary and Sabbath school are connected with the institution. The number of inmates ranges from 50 to 100.

The City Library was founded by a donation of \$25,000 from Hon. Gerrett Smith. The edifice is finely located upon the E. side of the river; and the library at present contains 9,000 volumes.4

The Public Schools are graded and free; they are under the care of a Board of Education and Superintendent. The system embraces the primary, junior, senior, and high school departments; and pupils can receive instruction from the primary branches to an extended academic course. In 1857 there were in the city 23 school districts, in which were employed 47 teachers,—8 males and 39 females. The number of children between 4 and 21 was 5,516, of which 4,175, or 75 per cent., attended school during some portion of the year. The total receipts and expenses during the year was \$26,341 14; the number of volumes in the district libraries, about 3,000.

The commerce of Oswego is very extensive, and is increasing much more rapidly than the population. Being situated near the foot of lake navigation, and nearer to N. Y. than any other lake port, it has commercial facilities superior to those of most of the Western cities. A considerable share of the produce of the West flows through this port on its way to the seaboard markets; and it is the principal entrepôt of the agricultural products of Canada West. The salt of Onondaga is mostly distributed through the Great West from this place; and vast quantities of the manufactured goods of the East are sent through the same channel. The official report of the value of the lake and canal trade, derived from the Custom House and Canal Collector's Office, for 1845, was \$7,951,409, and for 1856 was \$50,612,603, showing an annual average increase of nearly 20 per cent. The amount of registered tonnage in 1846 was 15,513 tons, and in 1856 it was 46,467 tons.

The manufacturing interests of the city have attained to considerable magnitude, although the vast water-power of Oswego River is occupied but to a limited extent. Flour made from the wheat

¹ This edifice is constructed of Cleveland sandstone and iron, and is entirely fireproof. Its cost was about \$120,000.

2 This building contains the rooms of the Common Council and Board of Education and the offices of the City Clerk, Becorder, and other city officers.

2 Prot. E., 2 Prosb., 2 Bap., 2 M. E., 2 R. C., Univ., and Af. Meth.

4 This edifice, erected in 1856, is built of brick, and is 92 by the feet, a basement 9 feet high, the late of the great flour and grain market of Control of the late of the place have made it the great flour and grain market of Control of the late of the place have made it the great flour and grain market of Control of the late of the place have made it the great flour and grain market of Control of the place have made it the great flour and grain market of Control of the place have made it the great flour and grain market of Control of the place have made it the great flour and grain market of Control of the place have made it the great flour and grain market of Control of the late Reciprocity Treaty with England has proved, as was anticipated, most favorable to Oswego. The importance of the clips of the place have made it the great flour and grain market of Control of the late Reciprocity Treaty with England has proved, as was anticipated, most favorable to Oswego. The importance of the clips of the place above, having an aggregate leight of wall of 36 feet above the basement.

5 Pop. in 1855, 15,816. Estimated in 1858, 18,000.

6 The operation of the late Reciprocity Treaty with England has proved, as was anticipated, most favorable to Oswego. The importance of the clips of the poperation of the late Reciprocity Treaty with England has proved, as was anticipated, most favorable to Oswego.

6 The operation of the late Reciprocity Treaty with England has proved, as was anticipated, most favorable to Oswego.

7 The operation of the late Reciprocity Treaty with England has proved, as was an anticipated, most favorable to Oswego.

8 The operation of the late Reciprocity Treaty

of Canada and the Western States forms the leading article manufactured. The Oswego mills, 18 in number, with an aggregate of 100 run of stone, are capable of grinding and packing 10,000 barrels of flour per day,—a greater amount than is manufactured at any other place on the continent.

Shippards and 2 marine railways rank among the important manufacturing establishments of the city, and give large employment to labor. The Oswego Starch Factory, erected in 1848, upon the hydraulic canal, on the w. bank of the river, is one of the most prosperous and extensive establishments of the kind in the world.2 Lumber is extensively dressed in the city for the Western markets, from Canadian sawed lumber entered free under the Reciprocity Treaty. The Oswego Cotton Mills is a well managed and productive establishment, operating 83 looms, 2,664 spindles, and giving employment to 65 operators. A little above, on the same canal, is an extensive tannery. The Ontario Foundery, Steam Engine and Machine Works, is one of the most extensive and prosperous establishments of the kind in the State. Many other branches of manufactures are carried on in the city.

The early history of Oswego has already been noticed in the general history of the co. Its distinctive and modern history dates from its surrender by the British in 1796. The withdrawal of the British garrison took away from the place all that had ever been established of civilized society, and left it as new as though man had never resided there. During the year following the evacuation, Neil McMullin, a merchant of Kingston, moved thither, bringing with him a house framed at Kingston. In 1802 but 2 or 3 vessels were owned on the American side of the lake, trade being principally carried on by vessels belonging to the Northwest Fur Company. During this year Benajah Boyington built a warehouse on the w. side of the river, and Arch. Fairfield became a forwarding merchant. Salt from the Onondaga Springs was at that time the most important item in the commerce of Oswego. In 1803, Matthew McNair engaged in the forwarding business and purchased a schooner. In 1804 he built another, and, in connection with other gentlemen, purchased a number of Canadian vessels.5 From this period shipbuilding was carried on briskly, and it formed a leading interest until the breaking out of the War of 1812.

The war put an end to commercial transactions; but the place became the scene of stirring military events. The fort was garrisoned and commanded by Col. Mitchell. On the 5th of May, 1814, the British fleet under Sir James Yeo appeared off the harbor and opened a heavy fire upon the place. The fire was returned by the 4 small guns which constituted the only armament of Fort Ontario, and by a small battery on the w. side of the river. The next morning the British took position still nearer the shore, and under the cover of a heavy fire 2 columns of the enemy effected a landing. After a gallant but vain defense, Col. Mitchell retreated, leaving the fort and town in possession of the enemy. The principal object of the attack was to secure the naval stores destined for the new vessels building at Sackets Harbor; but a large share of these were at Oswego Falls, 12 mi. above, and were not taken. Several cannon and other heavy articles lying upon the wharf were sunk in the river, at the command of Col. Mitchell; these were afterward recovered. On the morning of the 7th the British retired, and the fleet proceeded N. to blockade Sackets Harbor. Lieut. Woolsey, who had charge of the stores, immediately dropped down the river, and, with 19 boats laden with stores, set out on the lake under cover of night, and supported by a body of riflemen and Indians, under Maj. Appling, on shore. The boats were pursued, and took refuge in Sandy Creek, where an action took place, resulting in the capture of the entire attacking party.

Oswego recovered slowly from the effects of the war, and its commercial transactions were comparatively unimportant until the opening of the Oswego and Welland Canals. In the mean time

¹ Five of these mills are located on the harbor, and elevate their grain from lake vessels and discharge flour and grain into canal boats. Six grain warehouses on the harbor elevate and discharge in the same way. The other mills, located above, delevate from and discharge into canal boats. The elevating capacity on the harbor is 37,500 bushels per hour, and the storage room over 2,000,000 bushels of grain,—rendering Gewego 17 his factory was founded by a stock company, with a capital of \$50,000; and, under the supervision of Thos. Kingsford & Sons, its capital has been increased to \$450,000, and its main block of buildings have grown to the enormous dimensions of 510 feet front by 250 feet deep, with numerous detached buildings and extensive box factory. The main establishment works up \$00,000 bushels of grain (mostly corn) and makes 12,000,000 hushels of grain (mostly corn) and makes 12,000,000 hushels of starch per annum. Large quantities of the article are sold and used in London, Liverpool, and the principal cities on the continent of Europe. It gives employment to 200 men.

3 Ree page 319.

Matthew McNair and Braduer Burt and his father came in 1802; and Wm. Dolloway in 1811. In 1810 the population numbered 300. Rankin defulling, born in 1800, was the first child born within the present limits of the city.

5 In 1818, 1 In 1810 the population numbered 300. Rankin defulling, born in 1800, was the first child born within the present limits of the city.

5 In 1804 all commercial transactions were carried on with modullin, son of Neil McMullin, son of Neil

on the continent of Europe. As gives employment to see a con
8 Rep page 519.

4 When Mr. McMullin and his family landed at Oswego they
found two American residents,—John Love and Ziba Phillips
They were traders, and left soon after. Capt. Edward O'Conner,
of the Revolutionary Army, came in during the came year.

and Eli Stevens.

7 See page 358.

9 In 1818, 10 years before the Oswego Canal was complete 35,000 barrels of Onondaga salt were received at Oswego, which 28,000 barrels went to Western States by the portag round Niagara Falls. At that period the price of salt at Oswe was \$2.50 per barrel, and the cost of transportation from Salh by Oswego, to Black Rock \$1.41 per barrel. In 1856 there we received at Oswego 700,000 barrels, of which over 500,000 to upper lake parts through the Welland Canal, at a cost

shipbuilding became a leading pursuit of the people. In 1816, steam navigation was first introduced on Lake Ontario, and its great progress since has been of immense importance to Oswego. In 1829-30, Alvin Bronson and T. S. Morgan erected the first flouring mill. In 1828 the Oswege Canal was finished, and in 1830 the Welland Canal was opened, giving a new impulse to trade and opening to the place an almost boundless commerce in the future. With the advantages of natural position and the stimulus of the lines of internal improvement, both the commerce and manufactures of Oswego have increased in an almost unprecedented manner; and there is every reason to believe that this increase is to continue for many years to come.

OSWEGO (town)—was formed from Hannibal, April 20, 1818. A part of Granby was annexed May 20, 1836. It lies upon the shore of Lake Ontario, on the w. side of the river. Its surface is generally rolling, ending in a bluff shore upon the lake. The streams are the Eight Mile, Rice, Snake, and Minetto Creeks. A fall in Oswego River within the limits of this town affords an abundance of water-power. The underlying rock is principally red sandstone, and the soil a gravelly loam. Boulders and water-worn pebbles are scattered over the surface, making it very stony in places. Minetto, (p. v.,) situated on Oswego River, 4 mi. from the city, contains 150 inhabitants. South West Oswego is a p. o. The first settlement was made in 1797, by Asa Rice, from Conn. Rouben Pixley came in 1800, and Daniel Burt in 1802. There are now in the town 2 churches; M. E. and Bap.

PALERMO—was formed from Volney, April 4, 1832. It is an interior town, lying just a.w. of the center of the co. Its surface is undulating. The large swamp in the z. part of the town is 57 feet above Oneida Lake, and the ridges are about 25 feet above the swamp. The streams are Scotts and Fish Creeks. The soil is generally a sandy loam. Lumber and the products of wood are the principal manufactured products of the town. Palerme, (p.v.,) situated near the center of the town, and Vermillion (p.v.) each contains 1 church and about 15 dwellings. The first settlement was made in 1806, by David Jennings, Simeon Crandall, and Sylvanus Hopkins.4 The first settled preacher was Rev. Asaph Graves. There are now 4 churches in town.5

PARISH -- was formed from Mexico, March 20, 1828. It is an interior town, a little S.R. of the center of the co. Its surface is undulating, but considerably broken by ravines, and in some parts rough and stony. The streams are Salmon Creek and its branches. The valley in the w. part is 246 feet above Lake Ontario, and the E. summits are 25 to 50 feet higher. The soil consists of clay, sand, and gravel, and is moderately fertile. Less than half of the town is under cultivation. There are 12 sawmills, 4 shingle factories, and other manufacturing establishments in town. Parishville, (Parish p.o.,) on Salmon Creek, in the w. part, contains 1 church and 34 houses. The first settlement was made in 1804, by Thomas Nutting, Eliada Orton, Jonathan Bedell, Amos Williams, and Rev. Gamaliel Barnes. There are 2 churches in town; M. E. and Bap.

REDFIELD—was taken from Mexico, as part of Oneida co., March 14, 1800.8 It is the M.R. corner town of the co. Its surface is hilly in the s., but in the m. it spreads out into a high, rolling plateau 800 to 1,000 feet above tide. A wide intervale extends along the course of Salmon River, which stream drains nearly the whole town. The underlying rock is gray limestone, and the soil upon it is generally a thin and moderately fertile gravelly loam. The soil of the intervale is a deep, sandy loam of good quality. The greater part of the town is still unsettled, and the uplands are frosty and forbidding regions. Center Square, (Redfield p.o.,) situated on Salmon River, in the s. part of the town, contains 2 churches and about 30 houses. Greenborough is a p.o. in the N. W. part. The settlement of the town was commenced in 1798, by immigrants mostly from Conn.9 The first church (Cong.) was organized with 19 members in 1802, by Rev. Joshua Johnson. There are now 2 churches in the town; Cong. and M. E.

transportation ranging from 10 to 20 cents per barrel from Balina to Chicago. This price for freight is much less than it is from St. Clair River to Chicago, less than half the distance, standing the fact that the demand for up freights is at the great receiving point of down freights.

A sawrill at this place is one of the length to the State and

illustrating the fact that the demand for up freights is at the great receiving point of down freights.

1 A sawmill at this place is one of the largest in the State, and is expable of sawing 20,000 feet per 24 hours.

8 Among the early settlers were Nathan Nelson and — Beckwith, in 1804; Eleasur Perry, in 1806; Jonathan Buel and Jacob Thorpe, in 1806; and Daniel Robinson, in 1809. The first birth was that of Thomas Jefferson Rice, in 1801; the first marriage, that of Augustus Ford and Miss Rice, in 1800; and the first death, that of an infant child of Aza Rice, in 1798.

8 There are in the town 8 sawmills, 3 shingle and stave factories, 2 grismills, and 2 tanneries.

4 Among the first settlers were Alvin Walker, Stophen Blake, and Sadest Hocking.

great receiving point of down freights.

1 A swamill at this place is one of the largest in the State, and is capable of sawing 20,000 feet per 24 hours.

2 Among the early settlers were Nathan Nelson and Bookwith, in 1804; Eleasur Perry, in 1805; Jonathan Buel and Jacob Thorpe, in 1808; and Daniel Robinson, in 1809. The first birth was that of Thomas Jefferson Rice, in 1800; the first marriage, that is the first study of Augustus Ford and Miss Rice, in 1798.

3 There are in the town 8 sawmills, 3 shingle and stave factories, 2 gristmills, and 2 tanneries.

4 Among the first studies Ford and Miss Rice, in 1798.

5 There are in the town 8 sawmills, 3 shingle and stave factories, 2 gristmills, and 2 tanneries.

4 Among the first studies Ford and Miss Rice, in 1798.

5 There are in the town 8 sawmills, 3 shingle and stave factories, 2 gristmills, and 2 tanneries.

5 The first studies were Alvin Walker, Stephen Blake, and Zadock Hopkins. The first birth was that of Alym Walker, jr.; the first starting that the first death, that of Zadock Hopkins,—all in 1811.

BICHLAND—was formed from Williamstown, as part of Oneida co., Feb. 20, 1807. Orwell was taken off in 1817, Sandy Creek and Albion in 1825, a part of Mexico in 1836, and a part of Orwell in 1844. It lies upon the shore of Lake Ontario, w. of the center of the co. The surface is generally level or gently rolling, broken by the deep ravines of the streams. The z. part is 250 feet above Lake Ontario, and Pulaski Village is 131 feet above,—giving to the town a decided westerly inclination. The principal streams are Salmon River, Deer and Sandstone Creeks; and upon each of them are falls, furnishing a large amount of water-power.2 Spring Brook is a small stream flowing from several large springs in the z. part of the town, and in the course of 3 mi. falls 150 feet. The springs are perpetual, and rather increase than diminish in summer; so that the power furnished is abundant and constant. The mouth of Salmon River furnishes a good harbor. The underlying rock is the Lorraine shales; the soil is a sandy loam, with some clay in the s. w. part, and is generally fertile. Pulaski, (p.v.,) on Salmon River, about 3 mi. from its mouth, is the half shire of the co. and was incorp. April 26, 1832. It contains 4 churches, a courthouse, an academy, a newspaper office, a bank, and several manufacturing establishments. Pop. 1,168. Port Ontario, (p.v.,) on Salmon River, near its mouth, contains about 50 houses; and Holmesville (South Richland p.o.) 1 church and 20 houses; Selkirk, at the mouth of Salmon River, contains a church, a U. S. lighthouse, and 30 dwellings. Bichland Station, on the W. & R. R., is in the E. part of the town. The first settlement was made near the mouth of Salmon River, in 1801, by Nathan Tuttle, of Canada, and Nathan Wilcox and Albert Bohannan, from Rome. The first church (Cong.) was organized Jan. 22, 1811; and the Rev. Oliver Leavits was the first settled pastor. There are 7 churches in town.

SANDY CREEK—was formed from Richland, March 24, 1825. It lies on the shore of Lake Ontario, upon the n. border of the co. Its surface is rolling and has a westerly inclination, its z. border being elevated about 500 feet above the surface of the lake. It is drained by Little Sandy Creek and many smaller streams, all of which have rapid currents and are frequently interrupted by falls, which furnish a good supply of water-power. Little Sandy Pond, a portion of Lake Ontario, nearly landlocked, lies principally within the limits of this town. The soil consists of gravelly loam and disintegrated shale, and is generally productive. Lumber is the principal manufactured product. Washingtonville, (Sandy Creek p.o.,) situated on Little Sandy Creek, 4 mi. from its mouth, is a station on the W. & R. R. P. Pop. 423. The first settlement was made in 1804, by Joseph Hurd and Elias Howe, from Oneida co. The first church (Presb.) was organized in 1817, by Rev. Mr. Dunlap. There are now 3 churches in town.

SCHROEPPEL¹⁰—was taken from Volney, April 4, 1832. It lies in the s. part of the co., in the N.E. angle formed by the junction of Oneida and Oswego Rivers. The surface is level or gently rolling. It is watered by Scott and Fish Creeks and many smaller streams. A swamp extends northward from the mouth of Fish Creek to the N. border of the town, and is a half mile to a mile in width. The soil is a rich sandy loam and clay. The underlying rocks, which belong to the Clinton group, nowhere crop out in the town. There are 10 sawmills, 4 shingle mills, and other manufactures in town. Phoenix,11 (p.v.,) on Oswego River, 2 mi. below Three River Point, was incorp. in 1848. It contains 3 churches and a newspaper office. Pop. 1,164. Gilberts ville, (Gilberts Mills p.o.,) in the N. part, contains 2 churches. Pop. 442. Himmansville, (p. v.,) in the extreme w. part, on Oswego River, contains 25 houses; and Pennelville,

Drake, Eli Strong, Benj. Austin, Samuel Brooks, Eliakim Stmonds. Nathan Cook, Ebenezer Chamberlain, David Harmon, and Elihu Ingraham. The first birth was that of Exra L. H. Chamberlain; and the first death, that of an infant son of Dr. Alden, in 1801. The first saw and grist mills were built in 1801; and the first inn was opened the same year, by David Butler. The first school was taught in 1802, by Rev. Joshua Johnson.

1 At the mouth of Salmon River is a harbor admitting vessels of light daught.

There are 19 sawmills, 8 shingle mills, 6 flouring and grist mills, 2 cotton factories, 2 paper mills, a tool factory, and several other manufacturing establishments in the town.

* The Pulaski Academy was organized June 4, 1863.

* 2 paper mills, 4 flouring and grist mills, 3 sawmills, and 3

tanneries.

Among the early settlers were Hugh Montgomery, in 1801;
John Ingersoll, Benj. Bull, Israel Jones, John Farnham, and
— Johnson, in 1804; Jeremiah Matthewson, in 1807; and
Ephraim and Justus Fox, in 1808. The first birth was that of
Benj. Ingersoll, Aug. 23, 1804; the first marriage, that of Saml.
Crippen and Ruth Tuttle, the same year; and the first death,
that of a child of Nathan Tuttle. The first inn was kept by

Benj. Winch, in 1806; and the first store, by John Meacham, in 1810. The first sawmill was built by John Hoar, in 1806; and the first gristmill, by Jeremish Matthewson, in 1808. Milly Ellis taught the first school, in the summer of 1808.

3 Bap., 2 M. E., Cong., and Prot. E.

7 There are 11 sawmills, 2 shingle mills, 2 gristmills, and 2 tangeties in term.

There are 11 sawmills, 2 shingle mills, 2 gristmills, and 2 tanneries in town.

In 1805 Asel Hurd and 5 families from Vt., by the name of Meacham, settled in town. The first sawmill was built by Wm.

Skinner and Joseph Hurd, in 1804; and the first gristmill, by James Hinman, in 1806. Simeon Meacham kept the first school was taught at the house of George Harding, by his daughter, in 1807-08. The first birth was that of Laura Hurd; the first marriage, that of Henry Patterson and Lucy Meacham, in 1806; and the first death, that of Mrs. Elias Howe, in 1807.

Presb., M. E., and Bap,—all at Washingtonville.

To Pronounced scrubje; named from Henry W. Schroeppel-His father, Geo. C. Schroeppel, purchased the whole of Township 24 and a large part of 16, of George Scriba. Henry W. settled in the town in 1819, and is still a resident.

(p.v.,) near the center, 15. Settlement was commenced by Abram Paddock, in 1800.1 The first church (M. E.) was organized in 1826. There are now 5 churches in town.2

SCRIBA³—was taken from "Fredericksburgh" (now Volney) as part of Oneida co., April 5, 1811. It lies upon the shore of Lake Ontario and the z. bank of Oswego River. Its surface is rolling. the ridges extending n. and s., and elevated 100 to 180 feet above the lake. It is drained by Black Creek, flowing s., and Nine Mile, Four Mile, and Wine Creeks, flowing N. Upon several of these streams are valuable mill privileges. The soil is a gravelly and sandy loam, stony in places, and only moderately fertile. Scriba Corners, (Scriba p.o.,) near the center of the town, contains I church and about 40 houses. North Scriba is a p.o. The first settlement was made by Henry Everts, in 1798.4 There are 3 churches in town.5

VOLNEY—was formed—by the name of "Fredericksburgh"—from Mexico as part of Oneida co., March 21, 1806. Its name was changed April 5, 1811. Scriba was taken off in 1811, and Schroeppel and Palermo in 1832. It lies upon the E. bank of Oswego River, s. w. of the center of the co. Its surface is undulating, with high, steep banks bordering upon the river. The ridges are 50 to 100 feet above the valleys and 100 to 200 feet above Oswego River. The red sandstone crops out on the bank of the river and is extensively quarried for building stone. The falls upon the river furnish an immense water-power. The soil is a sandy and gravelly loam. Fulton, 9 (p. v.,) on Oswego River, at the Oswego Falls, 9 was incorp. April 29, 1835. It contains 6 churches, the Falley Seminary, 10 2 newspaper offices, and a large number of manufacturing establishments. Pop. 3,192. Semeca Hill, (p. v.,) on Oswego River, in the N. w. corner of the town, contains 50 dwellings and the largest flouring establishment in the State." Volney Cormers, (Volney p.o.,) near the center, contains 18 houses. The present village of Fulton became the seat of a floating population in the early part of the eighteenth century; but permanent settlement was not commenced until 1793.13 The first church (Presb.) was organized in 1814; and the Rev. Mr. Leavitt was the first settled minister. There are 9 churches in town.13

WEST MONROE—was formed from Constantia, March 21, 1839. It lies upon the N. shore of Oneida Lake, s. z. of the center of the co. The surface is level and marshy in the s., and rolling, broken, and stony in the N. A marsh on the bank of the lake covers an area of more than 1.000 acres, and a considerable portion of it produces cranberries. In the valleys between the ridges in the N. part of the town, are several smaller marshes. Red sandstone, the underlying rock, crops out in this town and furnishes a plentiful supply of valuable building stone. Bog iron ore is found in the N. part; and it is said that traces of lead and silver have also been found. The soil is a medium quality of clay, sandy and gravelly loam. West Monroe and Union Settlement are p. offices. The first settlement was made in 1806, by Martin Owens, Abel and Joseph B. Ames, Ebenezer Loomis, and Sylvanus Allen.14 The first church (Presb.) was organized in 1843.15

WILLIAMSTOWN—was formed from Mexico, as part of Oneida co., March 24, 1804. Richland was taken off in 1807, and Amboy in 1830. It lies near the center of the z. border of the co. The surface is undulating in the s., but broken and stony in the w., and moderately hilly in the E. It is drained by Fish Creek, flowing into Oneida Lake, and the head branches of Salmon

¹ Thomas Vickery and —— La Hommedieu settled in 1807; i and Wm. Miles in 1808. The first birth was that of Joseph Yvkekry, Sept. 11. 1807; and the first marriage, that of Join Lemanier and Sally Winter. The first sawmill was erected by H. W. Schroeppel, in 1819; and the first gristmill, by A. & H. Gilbert, the same year. The first store was kept by Andrus J Gilbert, in 1821; and the first inn, by Alex. Pheenix, in 1828. Horatio Sweet taught the first school, at Three River Point, in 1813.

2 M. E., Cong., Bap., and F. W. Bap.

3 Named in honor of George Scriba, the original proprietor of this and several of the adjoining towns.

4 Asahel Bush and Samuel Tifiany settled in town in 1801; twm. Burt and Hiel Stone in 1806; and Dr. Deodatus Clark in 1807. The first birth was that of Henry Everts, jr.; the first marriage, that of John Masters and Eliza Baldwin, in 1806; and the first death, that of a child of Hiram Warner. The first inn in was kept by Hiel Stone, in 1806.

5 Bap., M. E.. and a Bethel Free and Union.

4 Named in honor of Volney, the French author, who visited it the town in 1808, while on a tour through the U. S.

7 There are 7 flouring mills in town, having an aggregate of 42 run of store; also a large number of sawmills and other manufacturing establishments.

9 Named in honor of Robert Fulton. It was originally called "Ornego Palla."

9 The portage at this place was the only interruption in the

internal water communication between Schenectady and the ports upon Lake Ontario and the St. Lawrence River, after the construction of the canal connecting Wood Creek with the Mehawk River, by the Western Navigation Co., in 1796.

10 The Fulton Female Seninary was incorp. in 1836, and in 1842 it was changed to the Fulton Academy. In 1840 it received a donation of \$3,000 from Mrs. M. E. Falley and assumed the name of the Falley Seminary. At the same time it came under the charge of the Black River Conference of the M. E. Church. It is now a private institution.

11 This flouring mill has 15 run of stone, with a separate wheel to each run, and a capacity of grinding and packing 1,200 barrels of flour per day.

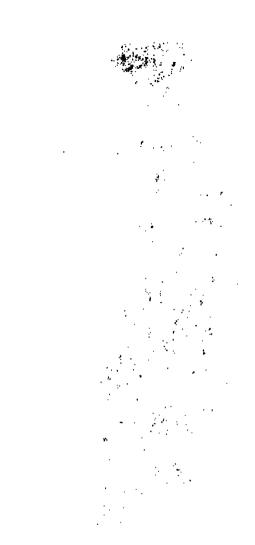
to each run, and a capacity of grinding and packing 1,200 merels of flour per day.

13 Daniel Masters settled at Oswego Falls in 1793; Laurence
Yan Valkenburgh, below the falls, in 1795; and John Van Baren
in 1796. John Waterhouse settled in the town in 1797; and
Ebenezer Wright in 1800. The first birth after the permanent
settlement was in 1795; and the first death, that of John Waterhouse, in Aug. 1799. Daniel Masters kept the first inn, at the
falls, in 1794; and he and — Goodell erected the first sawmill,
in 1796. Miss A. Waterhouse taught the first school, in 1800.

13 2 M. E., Presb., Prot. E., Cong., Bap., Prot. Meth., Wes. Meth.,
and Union.

¹⁴ Deacon Smith, from Mass., settled in the town in 1808, and Hiram Nickerson in 1810. The first birth was that of Asarish Ames. The first inn was kept by Deacon Smith, in 1812; and the first school was taught by Caroline Barnes, in 1810. 16 The census reports 2 churches; Presb. and F. W. B.

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River. The surface of Fish Creek at Williamstown Mills, in the s. z. part, is 354 feet above Lake Ontario, and the hills in the N. z. are 200 to 300 feet higher. The greater part of the town is yet unsettled. The soil is a moderately fertile sandy or gravelly loam. Lumber and leather are the principal manufactured products. Williamstown, (p.v.,) on Fish Creek, in the s. part, is a station on the W. & R. R. R. Pop. 240. **Kasoag**, (p. v.,) a little w. of the center, is a station on the W. & R. R. R. and contains about 25 houses. The first settlement was made in 1801, by Gilbert Taylor, Solomon Goodwin, Ichabod Comstock, Dennis Orton, Henry Williams, and Henry Filkins. The first church (Cong.) was founded in 1805, by Rev. Wm. Stone.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Oswego County.

	ACRES OF LAND. VALUATION					ION OF 1858. POPU			ATION.	100	.5		11	Sci	HOOLS.
NAMES OF TOWNS.			Unimproved.	Real Estate.		Property.	Total.	Males.	Females.	No. of Ducellings	No. of Families	Freeholders.		No. of Districts.	Children taught.
Albion	9.19	67 16	.109	\$262,3	262,340 \$		\$270,090	1,147	1.065	413	43	5 3		14	920
Amboy	6,32	14 18	0701	105,1	05,160 5		110,710	636	536	215	22		90	7	44
Boylston	5,48	6 17	379	70,17		1,300	71,417	424	391	144	14	6 1	45	6	27
Constantia	6,16	1 28	,660	324,20	99	15,100	339,399	1,591	1,764	592	63	2 4	42	12	1,30
Granby	16,45	8 13	5744	608,86	13	20,270	629,133	1,963	1,784	694	76			18	1.52
Hannibal	15.09	44 12	.035	410,17	10	13,650	423,820	1,555	1.473	590	63			17	1,11
Hastings	13,25	24 14	.010	645,90	00	44,300	690,200	1,610	1.459	581	60			17	1,39
Mexico	20,20	61 8	.011	533,00	30	95,400	628,430	2.015	2,007	782	83	1 7	43	19	1.37
New Haven	11,41		.603	283,88		41,195	325,075	1.011	1,001	396	43			11	73
Orwell	8,53	1 17	345	170,58	11	7,000	177,581	669	589	241	26		32	9	51
Oswego City	2.04		7834	4,262,37		01,410	5,663,782	8,022	7,794	2,618	2,96			22	5,98
Oswego-Town	12,24	24 7	4943	559.78		26,900	586,636	1,428	1.332	523	54		93 1	15	1.15
Palermo	12,23	8 12	777	347,67	0 1	18,100	365,770	1.048	975	424	45			14	78
Parish	9,01		921	241,01		16,975	257,989	875	800	323	33			12	75
Redfield	5,98		835	181,54		7.455	189,002	452	346	144	15		39	9	39
Richland	19,63		859	709,10		81,950	791,111	2,079	1.933	735	67			23	1,66
Sandy Creek	16,73		.5594	410,99		34,300	445,295	1,175	1,098	419	48			16	1.01
Schroeppel	18,05		619	603,29		24,100	627,390	1.937	1,810	686	75			16	1,45
Scriba	14.39			1,417.67		30,800	1,448,475	1,539	1,419	558	58			16	1,29
Volney	16,14		5214	574.96		41.250	619,213	3,365	3,111	1,166	1.34			18	2.31
West Monroe	5,23	14 14	6634	120.39		5,700	126,090	631	586	224	24		04	9	51
Williamstown	5,27		251	140,16		3,100	143,261	490	463	182	18		70	7	31
Total	244,120	-	-	2,983,37	_			35,662	_	-	13.71	-	-	107	27,24
Total III III III	*****	, mar	down I'v	mincrojo.	190	engolo .	Lagowayooo	-00,000	001100	10,040	10,11	A Dys	OR THE	101	61,62
	11	-				1							_		
		Li	VE STO	OK.				AGRICUL	TURAL I	PRODUCT	8.				de,
Names of Towns			ve Sto	OK.		Всен	OF GRAIN.		1 8.	1.	-	AIRY PI	RODUC	TR.	020
Names of Towns.	Horses.		Cours.		Steine.	Brone.		Tons of Hay.	1 8.	1 5	D	3 .	nunda	Cheese, 3	020
Albion	429	Working Oxen and	769	1,296	705	4,349	42,716	Lore of Hay.	Bushels of Potatoes.	S Bushels of	D	Butter.	Ponnod 10,	Cheese.	Domestic Clo
Albion	429 220	Working Oxen and Calves.	769 464	1,296 854	705 404	4,349 1,251	9 GRADS.	1,755 1,278	b spaying of 20,450	So Bushels of	20 48	83,800 45,822	apunod 10,	550 314	1.83. 1.43. 1.43. 1.43.
Albion	429 220 169	Working Oxen and Calves.	769 464 570	1,296 854 460	705 404 308	4,349 1,251 881	42,7164 22,1934 19,196	1,755 1,278 1,063	20,454 7,184 5,871	25.98 Bushels of	20 48 31	83,800 45,822 36,860	10, 10, 10,	550 314 522	1,82 1,43 1,26
Albion	429 220 169 392	Morking S13 622 314 540	769 464 570 457	1,296 854 460 996	705 404 308 654	4,349 1,251 881 2,767	99 GRADS.	1,755 1,273 1,063 1,208	20,454 7,184 5,871 9,000	9.00 Parshels of 10.00 Parshel	D 200 48 31 50	83,800 45,822 36,860 47,885	10, 10, 10, 10,	550 314 522 050	1,82 1,26 1,26 1,26 1,26
Albion	429 220 169 392 903	813 622 314 540 1,381	769 464 570 457 1,120	1,296 854 460 996 3,025	705 404 308 654 1,600	4,349 1,251 881 2,767 2,900	42,716 22,193 19,196 27,952 108,261	1,7554 1,273 1,063 1,208 3,409	20,454 7,184 5,871 9,000 36,790	8.0 8.0 25,9 25,9	20 20 48 31 50 82	83,800 45,822 36,860 47,885 105,210	10, 10, 1, 70, 1, 3,	550 314 522 050 201	1,82 1,43 1,26 83 1,89
Albion	429 220 169 392 903 1,097	813 622 314 540 1,381 1,490	769 464 570 457 1,120 1,317	1,296 854 460 996 3,025 2,215	705 404 308 654 1,600 1,887	4,349 1,251 881 2,767 2,900 3,289	42,716 22,193 19,196 27,952 108,2614 101,995	1,7554 1,2734 1,063 1,208 3,409 3,570	20,454 7,184 5,871 9,000 36,790 31,250	8.0 8.0 25,9 37,6 37,6	200 248 31 50 32 64	83,800 45,822 36,860 47,885 105,210 127,843	10, 10, 1, 70, 1, 3, 13,	550 314 522 050 201 756	1,82 1,43 1,26 83 1,89 1,29
Albion	429 220 169 392 903 1,097 669	813 622 314 540 1,381 1,490	769 464 570 457 1,120 1,317 956	1,296 854 460 996 3,025 2,215 2,692	705 404 308 654 1,600 1,887 1,243	4,349 1,251 2,767 2,900 3,289 6,258	22,1934 19,196 27,952 101,995 70,766	1,7554 1,2784 1,2784 1,063 1,208 3,409 3,570 2,5274	20,454 7,184 5,871 9,000 36,796 31,256 18,041	6,225,9 5,00 25,9 20,00 20,00	200 448 31 50 32 164 16	83,800 45,822 36,860 47,885 105,210 127,843 87,643	10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	550 314 522 050 201 756 641	1,82 1,43 1,26 83 1,89 1,29 2,54
Albion	429 220 169 392 903 1,097 669 1,007	813 622 314 540 1,381 1,490 1,656	769 464 570 457 1,120 1,317 956 2,290	1,296 854 460 996 3,025 2,215 2,692 3,170	705 404 308 654 1,600 1,887 1,243 1,994	4,349 1,251 2,767 2,900 3,289 6,258 4,714	42,716 22,193 19,196 27,952 108,2613 70,766 109,560	1,7554 1,2734 1,263 1,208 3,409 3,570 2,5274 5,376	20,454 7,184 5,877 9,000 36,796 31,256 18,041	8.00 14 8.00 25,96 25,96 20,00 4 40,00 44 40,00 44 40,00 45 40,00	200 448 31 50 32 164 116 64	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992	10, 10, 10, 13, 13, 5, 130,	550 314 522 050 201 756 641 915	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07
Albion	429 220 169 392 903 1,097 669 1,007 531	813 622 314 540 1,381 1,656 1,250	769 464 570 1,317 956 2,290 1,048	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878	705 404 308 654 1,600 1,887 1,243 1,994 886	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558	42,716 22,193 19,196 27,952 108,261 101,995 70,766 109,560 47,495 47,495	1,755 1,273 1,063 1,208 3,409 3,576 6,376 2,655	20,455 7,184 5,871 9,000 36,799 31,254 18,710	8.00 4. 6.2 5.00 5.00 6.00	200 448 431 500 64 116 64 41	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550	10, 10, 10, 10, 11, 30, 130, 150,	550 314 522 050 201 756 641 915 804	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07 1,02
Albion	429 220 169 392 903 1,097 669 1,007 531 278	813 622 314 540 1,381 1,490 1,656 1,250	769 464 570 457 1,120 1,317 956 2,290 1,048 909	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582	705 404 308 654 1,600 1,887 1,243 1,994 886 470	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572	42,716 22,193 19,196 27,952 108,261 101,995 70,766 109,560 47,4954 35,744	1,7554 1,273 1,063 1,263 1,263 1,269 3,570 2,5274 5,376 2,6554 1,766	20,454 7,184 5,877 9,000 36,794 31,254 18,714 18,714 18,715	8.00 4. 6.22,7 5.00 5.00 6.25,9 6.20,0 6.0	200 448 31 50 64 16 64 41	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324	10, 1, 70, 1, 3, 13, 5, 130, 15, 122,	550 314 522 050 201 756 641 915 804	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07 1,02
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596	813 622 314 540 1,381 1,490 1,180 1,250 1,256 1,256 530	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594	1,296 854 460 9,025 2,215 2,692 3,170 1,878 582 194	705 404 308 654 1,600 1,887 1,243 1,994 886 470 1,204	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572 292	42,7164 22,1934 19,196 27,952 1 108,2614 1 101,995 70,766 1 109,560 47,4954 35,744 4 4,3054	1,755 1,273 1,083 1,208 3,409 3,570 2,527 1,766 492	20,454 7,184 5,871 9,000 36,794 31,254 18,041 51,244 18,710 9,633 1,910	8.00 4. 6,2 4. 6,2 5. 25,9 6. 20,0 6. 20,0	200 448 31 50 82 164 116 64 41 125	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400	10, 1, 70, 1, 3, 13, 5, 130, 15, 122,	550 314 522 050 201 756 641 915 804 780	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07 1,02 1,05
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748	813 622 314 540 1,380 1,656 1,250 583 884	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582 1,934	705 404 308 654 1,600 1,887 1,243 1,904 886 470 1,204 1,060	4,349 1,251 881 2,767 2,900 3,289 4,714 1,558 3,572 292 1,720	42,7164 22,1034 19,196 27,952 1 108,2614 101,995 70,766 1 109,560 47,4954 35,744 4,3054 48,183	1,755) 1,273 1,208 3,409 3,570 2,527 4,054 4,054	20,45 7,184 5,877 9,000 36,799 31,256 18,044 18,711 9,633 119,921	8.0 4. 8.0 4. 6.2 4. 6.2 4. 20,0 5. 37,6 6. 20,0 6. 25,9 6. 20,0 6.	200 448 31 500 82 164 16 64 11 125 30	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,554 3,400 97,306	10, 10, 10, 13, 13, 5, 130, 15, 122,	550 314 522 050 201 756 641 915 804 780	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07 1,05
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591	813 622 314 540 1,480 1,656 1,250 580 53 884 1,146	769 464 570 1,120 1,317 956 2,290 1,048 909 594 936 1,005	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582 194 1,934 1,933	705 404 308 654 1,600 1,887 1,243 1,904 886 470 1,204 1,060 1,074	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572 292 1,720 5,037	42,716 22,193 19,196 27,952 101,995 101,995 107,756 109,560 14,495 14,495 14,495 14,495 14,495 14,495 16,491 16,49	1,755 1,273 1,063 1,208 3,570 2,5274 5,376 4,054 1,766 492 4,054	20,455 7,184 5,871 9,000 36,794 31,254 18,710 9,633 1,910 19,922 24,646	8.04 6.21 2.7.0 5.0 5.0 6.25,9 6.20,0 4.0 4.0 4.0 4.0 4.0 5.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	20 20 448 31 50 64 116 64 41 125 30 85	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400 97,315	10, 10, 10, 13, 13, 130, 15, 122,	550 314 5522 050 201 756 641 915 804 780 050	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07 1,02 1,05 1,44
Albion Amboy Boylston Constantia Franby Hannibal Hastings Mexico New Haven Drwell Dawego City Dawego Town Palermo Parish	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403	813 622 314 540 1,381 1,490 1,180 1,250 580 53 884 1,146 835	769 464 570 1,120 1,317 956 2,290 1,048 909 594 936 1,005 822	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582 194 1,934 2,331 1,263	705 404 308 654 1,600 1,887 1,243 1,904 886 470 1,204 1,060 1,074	4,349 1,251 881 2,767 2,900 6,258 4,714 1,558 3,572 292 1,720 5,037 2,264	42,716 22,193 19,196 27,952 108,261 101,995 70,766 109,560 47,495 44,495 48,183 48,183 48,183 48,183	1,7554 1,2784 1,063 1,208 3,570 2,5274 6,376 2,6564 1,766 492 4,054 2,8784 1,8084	20,45 20,184 5,871 9,000 36,794 31,255 18,041 51,244 18,710 9,633 1,911 19,922 24,644 14,355	8.0 4. 6.2 1. 2.7 5. 35,6 6. 37,6 6. 20,0 4. 40,0 6. 35,1 6. 35,1	20 448 31 50 64 116 64 41 1225 30 85 199	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 107,315 81,655	10. 1. 70. 13. 13. 5. 130. 122. 12. 15.	550 314 522 050 201 756 641 915 804 780 530 050 100	1,82 1,43 1,26 83 1,89 1,29 2,54 2,07 1,02 1,05
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162	813 622 314 540 1,381 1,490 580 580 63 884 1,146 835 420	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594 936 1,005 822 757	1,206 854 460 996 3,025 2,215 2,692 3,170 1,878 582 194 1,934 2,331 1,263 451	705 404 308 654 1,600 1,887 1,243 1,904 886 470 1,204 1,060 1,074 900 176	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572 2,902 1,720 5,037 2,264 1,80	07 GRADE. \$\frac{5}{5}\$ 42,7104 22,1934 19,196 27,952 \$\frac{1}{6}\$ 101,995 70,995 109,560 \$\frac{1}{6}\$ 44,805 48,805 48,805 48,805 48,805 48,115 49,6134 15,218	1,7554 1,2734 1,063 1,208 3,570 2,5274 6,376 2,6554 1,766 492 4,054 2,874 1,888 2,352	20,455 7,184 5,871 9,000 36,79 31,25 18,71 9,63 11,92 24,64 14,35 5,78	8.0 8.0 8.0 6.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	220 448 31 50 32 164 16 16 16 16 441 125 30 85 19 127	83,800 45,822 36,860 47,885 105,210 127,843 87,643 20,492 133,550 105,324 3,400 97,306 107,315 81,655 33,980	10. 1. 70. 13. 13. 5. 130. 12. 12. 12. 15. 161.	550 314 522 050 201 756 641 915 804 780 050 100 900	1,82 1,43 1,26 83 1,89 1,29 1,02 1,02 1,05 1,44 2,24 2,8
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403	813 622 314 540 1,381 1,490 1,656 1,250 580 583 884 1,146 835 420 1,678	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594 936 1,005 822 757 2,244	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582 194 1,263 1,263 4,51 3,042	705 404 308 654 1,600 1,887 1,243 1,904 886 470 1,204 1,060 1,074 900 176 1,513	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572 2,920 1,720 1,	or Grads. \$\frac{5}{5}\$ \[\frac{5}{5}\$ \] 42,716\\ 22,193\\ 19,196\\ 27,952\\ 101,996\\ 70,766\\ 101,996\\ 44,495\\ 35,744\\ 44,905\\ 44,833\\ 64,211\\ 40,613\\ 15,218\\ 97,019\\	1,7554 1,273 1,063 1,208 3,570 2,5274 6,376 492 4,054 1,808 2,352 5,077	20,45 7,184 5,871 9,000 36,793 11,254 18,711 9,631 1,912 24,644 14,356 5,788 5,900	8.00 4. 6.27 5. 6.00 6. 20,00 6.	220 448 31 50 64 116 64 41 1225 330 855 1 927 115	83,800 45,822 36,860 47,885 105,210 105,210 105,214 36,000 97,306 107,315 81,655 83,980 174,675	10, 1, 70, 1, 3, 13, 5, 130, 15, 122, 15, 161, 123,	550 314 522 050 756 641 915 804 780 530 050 100 990 970	1,824 1,26 1,83 1,26 1,89 1,29 2,54 2,07 1,02 1,03 1,44 2,24 1,93
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162 866 557	813 622 314 540 1,180 1,180 1,656 1,250 633 884 1,146 420 1,656 1,134	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594 936 1,005 822 757	1,296 854 460 996 3,025 2,215 2,692 1,878 582 194 1,934 2,331 1,263 451 3,042 2,126	705 404 308 654 1,600 1,887 1,243 1,904 1,000 1,074 900 1,074 900 1,513 1,129	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572 2,92 1,720 5,037 2,926 4,180 2,259 5,786	or Grade. \$\frac{\circ}{2}\$ \$	1,7554 1,2784 1,083 1,208 3,409 3,570 2,527 4,054 2,876 492 4,054 2,8784 1,768 2,352 5,077 3,3464	20,45 7,184 5,871 9,000 36,793 11,254 18,711 9,631 1,912 24,644 14,356 5,788 5,900	\$\frac{1}{2}\frac{1}{2	D 20 348 31 31 64 41 16 41 16 41 17 30 85 17 31 17 31	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 107,315 81,655 33,980 174,675 174,675	10, 11, 70, 13, 13, 15, 122, 15, 161, 1223, 167,	550 314 522 050 201 756 641 915 804 780 050 900 970 575	25 1,82 1,82 1,43 1,26 1,89 1,89 1,29 2,54 2,07 1,05 1,44 2,24 2,24 1,93 2,23
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162 866 557 760	813 622 314 540 1,381 1,490 1,656 1,250 580 583 884 1,146 835 420 1,678	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594 505 822 757 2,244 1,583 1,054	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582 194 1,934 2,331 1,263 451 3,042 2,126 2,768	705 404 308 654 1,600 1,887 1,243 1,994 886 470 1,204 1,060 1,074 900 176 1,513 1,139 1,155	4,349 1,251 2,767 2,900 3,289 6,258 4,714 1,558 3,572 292 1,720 5,037 2,264 1,80 2,245 5,786 2,243	5 GRADI. \$\frac{5}{5}\$ \$\frac{7}{5}\$ 42,716; 22,193; 19,196 27,952; \$\frac{1}{101,995}\$ 70,766 \$\frac{1}{4}\$ 44,206; 44,83 64,211 40,6134; 15,218; 67,019 63,207 83,548	1,755 1,273 1,208 3,409 3,409 3,576 2,5274 5,376 4,054 1,766 4,054 1,808 2,352 5,077 3,346 3,313	20,454 7,184 5,871 9,000 36,794 31,255 18,041 51,244 18,711 19,963 1,912 24,644 14,378 30,962 14,687	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	D 220 48 331 550 532 1164 1164 1164 1176 1164 1176 1176 1176	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 81,655 83,980 174,675 139,117 81,222	10, 1, 70, 1, 3, 13, 5, 130, 122, 15, 161, 167, 44,	550 314 522 050 201 756 641 915 804 780 100 970 970 575 555	1,89 1,29 2,54 1,43 1,26 83 1,89 1,29 2,54 4 2,24 2,24 1,05 1,93 2,24 1,93 1,93 1,93 1,93 1,93 1,93 1,93 1,93
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162 866 557	813 622 314 540 1,180 1,180 1,656 1,250 633 884 1,146 420 1,656 1,134	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594 936 1,005 822 757 2,244 1,583	1,296 854 460 996 3,025 2,215 2,692 1,878 582 194 1,934 2,331 1,263 451 3,042 2,126	705 404 308 654 1,600 1,887 1,243 1,904 1,000 1,074 900 1,074 900 1,513 1,129	4,349 1,251 881 2,767 2,900 3,289 6,258 4,714 1,558 3,572 2,92 1,720 5,037 2,926 4,180 2,259 5,786	or Grade. \$\frac{\circ}{2}\$ \$	1,7554 1,2784 1,083 1,208 3,409 3,570 2,527 4,054 2,876 492 4,054 2,8784 1,768 2,352 5,077 3,3464	20,454 7,184 5,871 9,000 36,794 31,255 18,041 51,244 18,711 19,963 1,912 24,644 14,378 30,962 14,687	5 37,6 4 80,0 4 6,2 1 27,0 5 25,9 6 37,6 6 30,8 16,8 0 30,8 0 16,0 0 30,8 0	D 20 20 331 3550 32 1 1664 1 1664 2 144 2 1556 1 1556 1 1556 1 1556 1 1556 1 1556 1	83,800 45,822 36,860 47,885 05,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 107,315 81,655 81,655 81,655 81,655 81,655 81,955 174,675 139,117 81,955 139,117	10, 1, 70, 1, 3, 13, 5, 130, 122, 15, 161, 123, 167, 44,	550 314 552 050 201 756 641 780 530 050 100 970 970 970 970 975 555 490	25 - Ford S. 1.822 1.433 1.893 2.544 2.077 1.055 1.493 2.224 2.245
Albion Amboy Boylston Constantia Granby Hannibal Hastings Mexico New Haven Dowego-Town Palermo Parish Redfield Redfield Randy Creek Schroepel Schroepel	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162 866 557 760	813 622 314 540 1,480 1,656 1,250 580 633 884 1,146 420 1,678 1,176	769 464 570 457 1,120 1,317 956 2,290 1,048 909 594 505 822 757 2,244 1,583 1,054	1,296 854 460 996 3,025 2,215 2,692 3,170 1,878 582 194 1,934 2,331 1,263 451 3,042 2,126 2,768	705 404 308 654 1,600 1,887 1,243 1,994 886 470 1,204 1,060 1,074 900 176 1,513 1,139 1,155	4,349 1,251 2,767 2,900 3,289 6,258 4,714 1,558 3,572 292 1,720 5,037 2,264 1,80 2,245 5,786 2,243	or Grade. \$\frac{\sigma}{5}\$ \frac{\sigma}{2}\$ 42,716\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1,7554 1,2783 1,208 1,208 3,570 2,5274 6,376 2,655 1,766 492 4,054 2,874 1,808 2,357 3,346 3,357 3,346 3,373 4,756 3,373 4,756	20,454 7,884 7,875 9,000 36,799 31,255 18,041 18,711 19,631 1,912 24,644 14,358 5,788 30,962 14,688	\$ 25,9 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	D 20 20 331 331 3550 32 1 41 44 225 380 385 1 1556 1556 1556	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 81,655 83,980 174,675 139,117 81,222	10, 1, 70, 1, 3, 13, 5, 122, 15, 161, 123, 167, 44, 11, 58,	550 314 552 050 201. 756 641 780 050 060 100 970 555 5490 451	25 - Ford S. 1.822 1.433 1.893 2.544 2.077 1.055 1.493 2.224 2.245
Albion Amboy Boylston Constantia Granby Hannibal Hastings Mexico New Haven Drwell Dowego-Town Palermo Parish Redñeld Richland Sandy Creek Schroepel Scriba Scriba Volney West Monroe	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162 866 557 760 691	813 622 314 1,490 1,656 1,250 580 53 884 1,146 835 420 1,678 1,134 1,276 931	769 464 570 457 1,120 1,317 956 2,290 1,048 936 1,005 822 72,244 1,583 1,054 1,174	1,296 854 469 996 3,025 2,215 2,692 3,170 1,878 582 194 1,934 2,331 1,263 451 3,042 2,126 2,768 2,126	705 404 308 654 1,600 1,887 1,243 1,994 886 470 1,204 1,074 900 1,673 1,139 1,135 1,139	4,349 1,251 881 2,767 2,900 3,289 4,714 1,558 2,922 1,720 5,037 2,264 180 2,243 2,243 2,243	5 GRADI. \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{5}\$ \$\frac{5}{2}\$ \$\frac{1}{3}\$ \$\frac{5}{3}\$ \$\	1,7554 1,2783 1,208 1,208 3,570 2,5274 6,376 2,655 1,766 492 4,054 2,874 1,808 2,357 3,346 3,357 3,346 3,373 4,756 3,373 4,756	20,454 7,184 5,871 9,000 36,799 31,254 18,044 18,710 19,922 24,644 14,355 5,786 80,900 14,377 14,685 21,685 21,685	8.00 6.00 16	D 20 20 448 331 166 41 166 41 173 30 85 173 175 175 177 177 177 177 177 177 177 177	83,800 45,822 36,860 47,885 05,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 107,315 81,655 81,655 81,655 81,655 81,655 81,955 174,675 139,117 81,955 139,117	10, 11, 3, 13, 15, 122, 15, 151, 1223, 167, 444, 114, 58, 8,	550 314 522 050 756 641 915 804 780 050 100 990 9970 970 970 970 451 357	Domestic Clo
Albion	429 220 169 392 903 1,097 669 1,007 531 278 596 748 591 403 162 866 557 760 691	813 622 314 540 1,381 1,490 1,656 1,250 53 884 1,146 835 420 1,675 1,134 1,275 1,096	769 464 570 457 1,120 1,916 929 1,048 909 594 936 1,005 822 757 2,244 1,583 1,054 1,124	1,296 854 450 996 3,025 2,215 2,692 3,170 1,878 582 1,934 2,331 1,263 451 3,042 2,126 2,768 1,302 2,126 2,768	705 404 308 1,600 1,887 1,243 1,904 886 470 1,204 1,060 1,613 1,139 1,153 1,139 1,158 1,080	4,349 1,251 2,767 2,900 6,258 4,714 1,558 3,572 2,92 1,720 5,037 2,269 5,272 1,686 2,243 2,727 1,686	or Grade. \$\frac{\sigma}{5}\$ 42,716\\ 22,193\\ 19,196\\ 27,952\\ 101,966\\ 101,966\\ 101,966\\ 47,495\\ 44,305\\ 44,305\\ 48,183\\ 64,211\\ 40,613\\ 15,218\\ 97,019\\ 64,207\\ 83,548\\ 30,261\\ 70,766\\ 64,217\\ 64,207\\ 83,548\\ 30,261\\ 64,207\\ 83,548\\ 30,261\\ 30,26	1,755 1,273 1,063 1,208 3,409 3,570 2,5274 5,376 4,054 2,8754 1,808 2,352 5,077 3,340 3,313 4,756 4,267 4,2	20,456 7,188 5,871 9,000 36,799 31,256 18,041 51,244 18,711 9,653 1,916 14,376 14,685 21,655 23,234 7,144	8.04 4. 8.04 4. 8.04 5. 25,0 6. 25,0 6. 37,6 6. 37,6 7. 38,0 8. 30,8 8. 30,8 8. 30,8 9. 33,8 9. 34,8 9. 34,	D 248 331 550 564 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	83,800 45,822 36,860 47,885 105,210 127,843 87,643 204,992 133,550 105,324 3,400 97,306 107,315 81,655 81,6	10, 11, 3, 13, 15, 122, 15, 151, 1223, 167, 444, 114, 58, 8,	550 314 552 050 201. 756 641 780 050 060 100 970 555 5490 451	25 - For A 5 1 1,826 1 1,266 1 1,444 2,244 2,22 1 1,086 1 1,93 2,22 1 1,086 1 1,93 2,23 1 1,086 1 1,93 2,23 1 1,086 1 1,93 2,23 1 1,086 1 1,93 2 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1 1,086 1 1,35 1

¹ The first marriage was that of Joel Rathburn and Miss P. Alden, in Sept. 1802; and the first death, that of Mrs. Sarah Orton, in the spring of 1804. Issae Alden opened the first inn, in 1808, built the first sawnaill, the same year, and the first | There are now 2 churches in town; Cong. and M. E.

OTSEGO COUNTY.



This county was erected from Montgomery, Feb. 16, 1791, and embraced the 2 original towns of Otsego and Cherry Valley. A part of Schoharie was taken off in 1795, and a part of Delaware in 1797. It lies upon the highlands at the head of Susquehanna River, s. s. of the center of the State. It is centrally distant 66 miles from Albany, and contains 1,038 sq.mi. Its surface is a hilly upland, divided into several ridges separated by deep, broad valleys. The declivities are generally gradual; and the highest summits are 400 to 700 ft. above the valleys and 1,700 to 2,000 ft. above tide. The ridges have a general N.E. and S.W. direction. A high and rocky upland extends into the s. z. corner from Delaware, terminating upon Schenevas Creek in an abrupt and wall-like declivity 300 to

500 ft. high. The other ridges of the co. have a nearly uniform elevation, and generally terminate in steep declivities upon the valleys of the streams. The principal streams are Unadilla River, forming the w. boundary, Wharton and Butternut, Oak, and Otego Creeks, Susquehanna River, Cherry Valley and Schenevas Creeks. Charlotte River forms a small portion of the s. boundary. Besides these, there are a large number of smaller creeks and brooks, tributaries to the above. A few small streams rise in the N. E. corner and flow into the Mohawk. Otsego Lake, in the N. E. part, is a fine sheet of water 8 mi. long and about 1 mi. broad. It is 1,193 ft. above tide, and is surrounded by hills 400 to 500 ft. high. Its outlet forms the principal head branch of the Susquehanna. Schuyler Lake, N. w. of Otsego, is a similar sheet of water, 3 mi. long. The other bodies of water in the co. are small ponds. The rocks in the N.E. corner consist of the limestones of the Helderbergh division. The hills in the s. part are composed of the shales of the Hamilton group and the shales and sandstones of the Portage and Chemung groups. The summits in the extreme s, part and s. z. corner are crowned by the red sandstone and shales of the Catskill group. Almost all the valuable quarries of the co. are found in the limestone region of the N.E. The soil in the N. E. is a good quality of gravelly and calcareous loam; but further south it is a clay and shaly loam upon the hills, and a gravelly loam and alluvium in the valleys. The uplands are best adapted to grazing; and the river intervales are well adapted to the cultivation of grain. The people are principally engaged in stock raising and dairying. More than three-sevenths of all the hops produced in the State are grown in this co. The manufacturing interests are limited, though the available water-power is very great.

The county seat is located at Cooperstown, in the town of Otsego, at the foot of Otsego Lake.1 The courthouse is a brick edifice in the w. part of the village. The jail, near by, is built of stone, but has few of the modern improvements or conveniences. The average number of inmates is 8, supported at a weekly cost of \$3.00 each. The clerk's office is a fireproof brick building, contiguous to the courthouse. The co. poorhouse is situated upon a farm of 153 acres in Middlefield, 4 mi. s. of Cooperstown. Its average number of inmates is 90. The children attend the district school. The farm yields a revenue of \$1,400. The general arrangement and management of this institution are far better than the average. The only work of internal improvement in the co. is the Albany & Susquehanna R. R., now in process of construction. It extends along Susquehanna River and Schenevas Creek, through Unadilla Otego, Oneonta, Milford, Maryland. and Worcester.

Five weekly newspapers are published in the co.3

¹ Thomas Parrington. of Tioga, Alvin Bronson, of Oswego, and Archibald Campbell, of Dutchess, were the commissioners appointed to locate the co. seat.

3 The first county officers were Wm. Cooper, First Judge; Jacob Morris, Charty Clerk; Richard B. Smith, Sheriff; and James Cannon, Surregala.

3 The Olago Herald and Western Advertiser, the first paper published in the co., and the second in the State w. of Albany, was commenced at Cooperstown, April 3, 1796, by Ellihu Phinney, a native of Conn. Mr. Phinney continued its publication until 1803, when he died. It was then published by his sons, E. & H. Phinney, until 1821, when it was discontinued.

The Impartial Observer was established at Cooperstown in 1808

by William Andrews. It soon after passed to John H.
Prentiss, who changed its name to
The Coopertions Federalist, under which title it was published
until 1828, when the name was again changed to
The Freeman's Journal. In 1850 it passed into the
hands of Samuel M. Shaw, by whom it is now published.

lished.

The Otsop Republican was published at Cherry Valley in 1812
by Clark & Crandal.

The Watchtoner was established at Cherry Valley in 1813. In
1814 it was removed to Cooperstown, where it was
published by Israel W. Clark until May, 1817. when
Edward B. Crandal became proprietor, and continued
the publication until 1831.

The first settlement in this co. was made at Cherry Valley, in 1740, by John Lindesay, who, with 3 others, held a patent for a tract of 8,000 acres lying in that town. Mr. Lindesay was a Scotch gentleman of some fortune and distinction, and, by his influence, induced a settlement on his lands of several families, comprising about 30 persons, originally from Scotland and Ireland. A few years later, small settlements were made in the present towns of Springfield, Middlefield, Laurens, Otego, and at other points in the valley of the Susquehanna. These settlements then formed the extreme outposts in the advance of civilization west. They increased very slowly, in consequence of the fear of Indian hostilities. In 1765, 25 years after the first settlement, but 40 families had located at Cherry Valley. At the commencement of the Revolution it was still a frontier settlement. On the 11th of Oct. 1778, it was attacked by the tories and Indians, under the lead of Butler and Brant, and a horrible massacre ensued. The family of Robert Wells, father of the late John Wells of New York, consisting of 12 persons, were brutally murdered; and one of the tories boasted that he killed Mr. Wells while at prayer. John Wells, the only member of the family who escaped, was at school in Schenectady at the time. The wife and daughter of Mr. Dunlop, Mrs. Dickson, and the wife and 4 children of Mr. Mitchell were murdered in cold blood. Thirty-two of the inhabitants, mostly women and children, and 16 Continental officers and soldiers, were killed; the residue of the inhabitants were taken prisoners and carried off, and all the buildings in the place were burned. All the frontier settlements were ravaged, and nearly every building, except those belonging to tories, was burned. These horrible outrages aroused the whole country, and in 1779 Gen. Sullivan, at the head of a large body of troops, was sent against the Western tribes. In Feb. Gen. Clinton, with a force of 1,200 men, marched up the Mohawk, and thence opened a road to Otsego Lake, a distance of 20 mi. At the foot of the lake he halted and built a dam across the outlet, and prepared boats to descend the stream. When the lake was sufficiently high, the boats were launched, the dam was broken down, and the army descended the river on the flood thus produced. The Indians upon the banks, witnessing the extraordinary rise of the river at midsummer without any apparent cause, were struck with superstitious dread, and in the very outset were disheartened at the apparent interposition of the Great Spirit in favor of their foes. Gen. Clinton's forces joined Sullivan on the Chemung. At the close of the war, settlements progressed with great rapidity; and much of the best land in the co. was taken up before the fertile lands in the western part of the State were opened to immigration.

BURLINGTON—was formed from Otsego, April 10, 1792. Pittsfield was taken off in 1797, and Edmeston in 1808. It is an interior town, lying N. w. of the center of the co. Its surface is a hilly upland, divided into 3 general ridges extending N. and s. These ridges are about 400 ft. above the valleys, and are arable to their summits. The streams are Butternut Creek, flowing s. through the center, and Wharton Creek, flowing s. w. through the w. part. The soil upon the hills is a slaty loam, in many places underlaid by hardpan, and in the valleys a gravelly loam.

The Don'n was established at Cooperstown in June, 1829, by Dutton & Hews, and was published by them until 1831, when it took the name of The Otsepo Republicans. It was issued by Dutton & Hopkins for about 1 year; by Hopkins alone, 1 year; Hopkins & Clark, a year; by A. W. Clark, about 1 year; and by Andrew M. Barber, 4 or 6 years. In 1845 it was issued by I. K. Williams & Co. Soon after it again came into the possession of A. M. Barber, and was continued by hiru until his death, in Aug. 1855. In Oct. 1855, the paper was united with The Otsego Democrat, and issued as

issued as

The Republican and Democrat, under which title
it is now published by James I. Hendrix.

The Osego. Democrat was commenced at Cooperstown in 1846
Oyames I. Hendrix, and was published by him until
it was merged with the Republican in 1865.

The Otseco Examiner was commenced at Cooperstown in 1854
by Robt. Shankhand, who soon after withdraw, and the
publication was continued by B. W. Burditt until 1857.
The Cherry Yalley Gazetie was started in Oct. 1818, by Wm. MoLean, who continued its publication until 1832. It then
passed into the hands of Chas. McLean, who continued
it until Jan. 1, 1847, when A. B. Bottsford became proprietor and continued it until 1851. It then reverted
to Charles McLean; and in 1853 it was sold to John B.
King, who published it 1 year under the name of
The Increase Barner, when he sold it to A. S. Bottsford, who
changed the name back to
The Cherry Valley Gazette, under which title it is
still published.
The Otsepo Furmer was published at Cherry Valley in 1841.
The Otsepo Furmer was published at Cherry Valley in 1841.

The Chapp Former was published at Cherry Valley in 1841.
The Chapp County Courier was commenced at the village of

Louisville, in the town of Morris, by Wm. H. S. Wynans, in 1845. This paper was succeeded by The Village Advertirer, commenced at the same place in 1851. It was a quarterly publication, conducted, in 1855, by

The Village Advertiser, commenced at the same place in 1851.

It was a quarterly publication, conducted, in 1856, by H. S. Avery.

The Oncourts Herrald was commenced Feb. 9, 1853, at Oncourts Herrald was commenced at Unadilla in Popt. 1840, by Edward A. Graves. In 1841 or '42 it was changed to the Unadilla News. Geo. H. Noble, publisher, and was soon after suspended.

The Weekly Courier was commenced at Unadilla in March, 1843, by Edson S. Jennings.

The Unadilla Weekly Herald was commenced in March, 1843, by Wm. S. Hawley. It was soon after changed to The Otsego County Herald, and was removed to Delhi, Delaware co., the same year, and its name changed to Voice of the People.

The Unadilla Times was commenced in June. 1856, by John Brown, who sold it in the fall of the same year to E. S. Watsoon. In June, 1857, it passed into the hands of Geo. B. Fellows, its present publisher.

1 During the first winter the snow fell to so great a depth that it was impossible for Mr. Lindeesy to go to the nearest settlement, which was 15 mi. distant. His provisions gave out. and his family were in danger of perishing by starvation. In this extremity they were visited by an Indian, who came os snow shoes, and who, on learning their situation, undertook to supply them with food. He went to the Hobawk, and returned with a load of provisions, and continued his visits of negary until the close of the winter. Mr. Lindeesy afterward left the settlement, joined the army, and served for several Yelling.

Burlington Green, (Burlington p.o.,) on Butternut Creek, near the center, contains 3 churches and 118 inhabitants; Burlington Flats, (p. v.,) on Wharton Creek, M. w. of the center, 2 churches, a tannery, gristmill, sawmill, and about 30 dwellings; and West Burlington, (p. v.,) on Wharton Creek, a church and 143 inhabitants. The first settlement was commenced near West Burlington, in 1799, by Robert Garrat and Eber and Benjamin Harrington.1 The first church (Bap.) was formed at Burlington Green, in 1793; Rev. James Southworth was the first minister.2

BUTTERNUTS—was formed from Unadilla, Feb. 5, 1796. Morris was taken off in 1849 and a part of Unadilla was annexed in 1857. It lies upon the w. border of the co., s. w. of the center. Its surface is a hilly upland, divided into several ridges extending N. and s. Unadilla River, forming its w. boundary, is bordered by a narrow intervale, from which the highlands rise in a series of steep bluffs to a height of 500 to 600 ft. Butternut Creek flows s. w. in a deep valley through near the center of the town. A large number of smaller streams, tributaries to these, flow in deep valleys among the hills, dividing the ridges and giving to the region a peculiar broken character. The hills are arable to their summits, and the soil is a good quality of red shale and gravelly loam. Gilbertsville, (Butternuts p.o.,) near the center, contains 4 churches, the Gilbertsville Academy and Collegiate Institute, 3 carriage factories, tannery, and various other manufacturing establishments. Pop. 442. Settlements were commenced in 1788-89, at Gilbertsville, by Gordon and Wyatt Chamberlin and Abijah Gilbert.⁸ The first church (Cong.) was formed Sept. 3, 1797; Rev. Wm. Stone was the first preacher.4

CHERRY VALLEY-was formed from Canajoharie, (Montgomery co.,) Feb. 16, 1791. Middlefield, Springfield, and Worcester were taken off in 1797, and Roseboom in 1854. It is the N. E. corner town of the co. Its surface is a hilly and mountainous upland; and much of it is too rough and rocky for cultivation. Mount Independence, s. z. of the center, is a rocky eminence 1,000 ft. above the valleys and 2,000 ft. above tide. It is the highest summit in the co. A range of highlands extends along the N. W. boundary. The central and s. parts of the town are drained by the head branches of the Susquehanna, and the N. part by tributaries of the Mohawk. The soil upon the uplands is a slaty and gravelly loam, and in the valleys a fine quality of calcareous loam. Upon a small creek in the N. part are the Tekaharawa Falls, 160 feet in height. In the vicinity are several sulphur springs and quarries of limestone. In the n. w. corner are several springs of weak brine, from which salt was formerly manufactured. Cherry Valley, 6 (p. v.,) at the head of the valley of Cherry Valley Creek, was incorp. June 8, 1812. It contains 3 churches, the Cherry Valley Academy, a bank, newspaper office, gristmill, 2 melodeon factories, and 1 furnace. Pop. 1,000. Salt Springville (p.o.) is a hamlet in the N. w. corner. The first settlement was made on the present site of the village, in 1739, by John Lindesay, an emigrant from the Londonderry Colony of Scotch-Irish in N. H.⁶ The first religious services were held in 1743, by Rev. Samuel Dunlop, a native of Ireland.9

DECATUR¹⁰—was formed from Worcester, March 25, 1808. It lies upon the E. line of the co., s. of the center. The surface is hilly, and broken by the narrow valleys of several small

¹ Paul Gardner settled in 1792. and Benj. Card, Willis Potter, Caleb Gardner. Alexander Parker, Ira Johnson, John Johnson. Lemuel Hubbell. and Sam'l Hubbard. about the same time or soon after, in the vicinity of Burlington Flats. The first school was taught by Jos. Wright, at Burlington Green. Paris Briggs and Willard Church kept the first inns and Walbridge & Co. the first store, at Burlington Flats. Augustus and Adolphus Walbridge exceted the first mill, at the same place.

2 There are 7 churches in town; 4 Bap., Presb., Scotch Presb., and Friends.

bridge erected the first mill, at the same place.

2 There are 7 churches in town; 4 Bap., Presb., Scotch Presb., and Friends.

2 Daniel and John Eastwood were among the first settlers in the w. part of the town, and Joseph T. Gilbert, Wm. Musson, Dr. John Burgese, John Marsh, and Joseph Co. near the center. The first child born was Jacob M. Houck, about 1790, and the first death of an adult was that of Saml, Shaw, in 1799; the first marriage was that of Jos. Cox and Bettey Nichols. The first school was taught by Levi Halbert, at the house of Jos. Cox. Abijah Gilbert kept the first inn, at Gilbertsville, and Timothy Dimmick the first store in town, about 1790. The first mill was erected by Joseph Shaw and Abijah Gilbert.

4 The cons. reports 6 churches; Cong., Presb., Prot. E., Bap., M.E. This place has been the residence of several of the distinguished political and professional men in the State, among whom were John Wells, Esq., the distinguished lawyer of N. Y. City; Hon. Wm. W. Campbell, author of the "Annals of Tryon Co.;" Rev. Eliphalet Nott; Jabes D. Hammond, Esq., author of "Political History of New York;" Hon. Levi Beardsley, author of "Reminiscences of Otsego;" Alvan Stewart, Esq.; and James O. Morw, Esq.

⁶ This institution was incorp. Feb. 8, 1796, and is the cidest academy w. of Schenectady. Its first principal was Rev. Solomon Spaulding, the reputed author of the Book of Mormon; his successor was Rev. Eliphalet Nott, the venerable President of Union College. The institution has maintained a high repatation for more than half a century; and the female department under its present organization has attained a wide celebrity.

Named from the brine springs in the vicinity.

Mr. Lindeasy was one of the original proprietors of Cherry Valley, under a patent granted in 1738, by George Clarke, then Lieut. Governor of New York, to John Lindessy, Jacob Roseboom, and others. David Ramsey and James Campbell, from Londonderry, N. H., and Wm. Galt and Wm. Dickson, from Ireland, settled on the patent, in 1742, at and near the village, John Wells, from Ireland, settled at the village, in 1744. From the fear of Indian hostilities, the settlement of Cherry Valley proceeded slowly, there being in 1762, 12 years after the first settlement, but 8 families in the town; and at the breaking out of the Revolution, in 1775, the number of families did not exceed 90. James Ritchie kept the first store and inn, anterior to the war; and James Campbell erected the first gristmill, in 1743-44. John Wells erected the second gristmill. Rev. Samuel Dunlop taught a classical school at his own house, in 1743-44.—the first probably, of the kind w. of the Hudson. The whole settlement was destroyed by the Indians, and the greater part of the inhabitants were murdered and taken prisoners, on the evening of Oct. 11, 1778. See page 531.

**The census reports 4 churches; 2 M. E., Presh., and Prot. E.



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streams. The hills generally have gradual slopes and rounded summits, and are elevated 250 to 300 ft. above the valleys. The town is drained s. by Oak and Parker Creeks, flowing into the Schenevas. The soil is a sandy and gravelly loam. Decatur, (p.v.,) near the s.w. corner, contains a church and 120 inhabitants. The first settlements were commenced in or about 1790, by Jacob Kinney, originally from New Milford, Conn., at or near the village of Decatur. The first religious association (M. E.) was formed at an early period.2

EDMESTON—was formed from Burlington, April 1, 1808. It lies upon the w. border of the co., N. of the center. The surface is an elevated upland, broken by numerous irregular valleys. The highest elevations are 400 to 500 ft. above Unadilla River, which forms the w. boundary. Wharton Creek flows across the s. E. corner. Mill Creek and several other small streams take their rise in the town. Smiths Pond is a small sheet of water in the N. z. corner. The soil is a sandy and clayey loam. Edmeston Center (Edmeston p. o.) contains 3 churches, a grist and saw mill, and tannery. Pop. 275. West Edmeston, (p.v.,) on Unadilla River, and partly in Brookfield, (Madison co.,) contains a church and 35 houses. South Edmeston (p. v.) contains a population of about 300 inhabitants. Of the first settlement in town, authentic data of the precise date are wanting. It was made, however, on Unadilla River, during the interval between the close of the French War, in 1763, and the commencement of that of the Revolution, in 1775, by Col. Edmeston, an officer of the French War, and Percifer Carr, a faithful soldier who had served under him.3 The first church (Bap.) was formed at Taylor Hill, March 8, 1794; Rev. Stephen Taylor was the first preacher.4

EXETER—was formed from Richfield, March 25, 1799. It is an interior town, lying N. w. of the center of the co. The surface is hilly and broken, consisting mainly of elevated uplands. Angel and Tunnicliff Hills, lying in this town, are 400 to 500 feet above the valleys. The town is drained z. by several small streams flowing into Schuyler Lake, and s. by Butternut and Wharton Creeks, both of which are in this town. The soil is a clay and gravelly loam, well adapted to grazing. Exeter Center (Exeter p. o.) contains 2 churches and 106 inhabitants. Schuylers Lake, (p. v.,) at the outlet of Schuyler Lake, on the E. border of the town, contains 2 churches and 280 inhabitants. West Exeter (p. v.) contains 1 church and 100 inhabitants. The first settlements were made by John Tunnicliff and Hendrick Herkimer, before the Revolution, near Schuyler Lake, and William Angel, on Angel Hill, in 1789.6 The first church was Prot. Epis.; Rev. Daniel Nash first pastor, in 1797.6

HARTWICK'—was formed from Otsego, March 30, 1802. Its n. line was changed in 1803. It is the central town in the co. It is a hilly upland, the highest summits being 200 to 350 ft. above the valleys. Its E. part is drained by the Susquehanna, and its w. part by Otego Creek. The soil is chiefly a sandy and gravelly loam, with an occasional mixture of clay. Hartwick, (p. v.,) on Otego Creek, in the w. part, contains 4 churches, 2 iron founderies, several mills, and other manufacturing establishments. Pop. about 400. Hartwick Seminary, (p. v.,) in the valley of the Susquehanna, contains the "Hartwick Theological and Classical Seminary," a church, and 20 dwellings. South Hartwick (p. v.) contains a church and 17 houses. Toddsville, (p. v.,) upon the line of Otsego, in the N. E. corner of the town, contains the Union Cotton Factory and about a dozen dwellings. Clintonville, a hamlet in the s. z. corner, is the seat of the Clinton Cotton Factory.10 The Hartwick Patent, including the greater part of the area of this town, was granted April 22, 1761; and settlements were made in the town before the

¹ Jacob Brown, John and Calvin Seward, and Oliver McIntyre settled soon after; and —— Sloan, from Columbia co., settled soon after; and —— Sloan opened the first tavern and the first store, N. of the village. John Champion erected the first store, N. of the village. John Champion erected the first store, N. of the village. John Champion erected the first store, N. of the village. John Champion erected the first store, N. of the village. John Champion erected the first store, N. of the village. John Champion erected the first store, N. of the village. John Champion erected the first inn; and James Kenada erected the first and Univ.

4 The census reports 5 churches; 2 Bap., 7th da. Bap., M. E., and Univ.

5 About the same time, or soon after, Asahel Williams and Hagur Curtis settled in the s. part of the town; Joshua and Wr. King. about 1797.

6 About the same time, or soon after, Asahel Williams and Hagur Curtis settled in the s. part of the town; Joshua and Wr. King. about 1797.

7 Brooks and M. Cushman. on the Rockdunes.

Mr. King, about 1797.

The census reports 2 churches; M. E. and Bap.

At the close of the war, Col. Edmeston, for his military services, received the grant of a tract of land covering a large portion of the town on which he made the first settlement. At his death the lands fell to heirs and minor children residing in England, from whom no safe title could be obtained for many years.—which greatly retarded the settlement of the town. During the Revolution, the hired men of Mr. Carr were killed while at work, his barn was burned, his property destroyed, and himself and family were taken prisoners by the British and Indians and detained to the close of the war. Abel De Forest were among the early settlers on the Unadilia; Aden Deming and James Kenada, at Edmeston; and Stephen Taylor, on Taylor Hill, where the first school was taught. Enfus

⁴ The census reports 5 churches; 2 Bap., 7th da. Bap., M. E., and Univ.
⁵ About the same time, or soon after, Asahel Williams and Hagur Curtis settled in the a part of the town; Joshua and Caleb Angel, on Angel Hill; Seth Tubbs and Bethel Martin, at West Exeter; T. Brooks and M. Cushman, on the Rockdunga. John Tunnicliff kept the first store and tavern. John Hartshorne erected the first gristmill, on Herkimer Creek.
⁶ The census reports 6 churches; 2 M. E., Cong., Bap., Prot. E., and Union.

and Union

⁷ Named from Chrisian John Hartwick, the patentee of the

⁷ Named from CHIEBER JOHN HARTWARD, the parameter of size Hartwick Patent. 8 This institution, established in 1815, was originally endowed by John Christopher Hartwick with a fund of \$20,000. 9 The Union Cotton Factory was erected in 1809, and burned down and rebuilt in 1848. It gives employment to about 40

¹⁰ The Clinton Factory, erected in 1847, gives employment to 35 hands, and turns out 624,000 yards of printed cottons per

Revolution. The first church (Bap.) was formed Aug. 19, 1795; Rev. John Bostwick was the first settled preacher.2

LAURENS—was formed from Otsego, April 2, 1810. It is an interior town, lying s. w. of the center of the co. With the exception of the broad valley of Otego Creek, the surface is high and hilly. It is drained s. by Otego Creek and several tributaries, among which are Harrisons and Camps Creeks. The soil is a sandy and gravelly loam, in some parts slaty, and generally productive. One and a half mi. N. of Laurens is a sulphur spring. Laurens, (p. v.,) on Otego Creek, in the z. part, was incorp. April 22, 1834. It contains 3 churches, 1 flouring mill, the Otsego Cotton Mills, an iron foundery, sawmill, and tannery. Pop. 726. Jacksonville, (Mount Vision p. o.,) in the N. E. corner, contains 2 churches, a grist and saw mill, and about 30 houses. West Laurens (p. v.) contains about 15 houses. Settlements were made in this town prior to the Revolution, by Joseph Mayall and Richard Smith, a little N. of Laurens Village; by John Sleeper, at the village; and by William Ferguson, a little s. of it. The first religious association was formed by the Friends, who erected a meetinghouse in 1800.

MARYLAND—was formed from Worcester, March 25, 1808. It lies on the s. line of the co., s. of the center. Its surface is a hilly upland, broken by the deep ravines of the streams. Schenevas Creek flows s. w. through near the center and receives several tributaries from the N. South Hill, a steep, unbroken ridge 350 to 500 ft. above the valleys, extends along the s. bank of the creek through the town; and from its summit the surface spreads out into a rocky and broken upland, extending into the s. border. The soil is principally a sandy loam, and is best adapted to grazing. Maryland, (p.v.,) near the center of the town, contains a church and 20 houses; Schenevus, (p. v.,) near the z. border, a church, tannery, and 383 inhabitants. Chaseville is a p. o. Thomas Thompson and his son John, from Columbia co., settled in 1793.6 The first church (Presb.) was formed at an early period; Rev. Mr. Ralph was the first preacher.

MIDDLEFIELD—was formed from Cherry Valley, March 3, 1797. It is an interior town, lying N. E. of the center of the co. The surface is a hilly upland, abruptly descending to Otsego Lake and Outlet, which form its w. boundary. The summits of the hills are 400 to 600 ft. above the valleys. Cherry Valley Creek flows s. w. through the E. part of the town. The soil is a gravelly and sandy loam. Middlefield Center, (p. v.,) in the N. part of the town, contains a church, last factory, and 15 dwellings. Clarksville, (Middlefield p. o.,) on Cherry Valley Creek, contains 2 churches, a tannery, and 260 inhabitants. The first settlement was made about 1755, by emigrants originally from Ireland and Scotland. The first religious association (Presb.) was formed by Rev. Andrew Oliver, in 1805; the first church edifice was erected in 1808.10

MILFORD—was formed from Unadilla, Feb. 5, 1796, as "Suffrage." Its name was changed April 8, 1800. A part of Otego was taken off in 1830. It is an interior town, s. of the center of the co. The Susquehanna flows s. w. through the town, in a deep valley bordered by steep hillsides, and divides the surface into two distinct ridges. Crumhorn Mt., on the E. border, is 500 to 600 ft. above the valleys; and the w. hills are 300 to 400 ft. high. Crumhorn Lake, a body of water 3 mi. in circumference, lies upon the summit of Crumhorn Mt. The soil is a sandy and gravelly loam. Milford Center (Milford p. o.) contains 2 churches; pop. 250.11 Collierville is a p. o.

¹ Lot Crosby and Stephen Skiff were among the first settlers at Hartwick Village, and Elijah and Rufus Hawkins and N. Lyon in the N. z. part of the town. James Butterfield kept the first inn. and Daniel Laurens the first store, at what is called White House. The first mill was erected by Samuel Mudge, at Hartwick Village.

3 The consus reports 6 churches; 2 Christian, Bap., Luth. Presb., and M. E.

8 This factory was erected in 1846, by an investment of \$40,000. It employs 40 persons, and makes sheetings exclusively, to the value of \$50,000 per annum.

4 Griffin Crafts kept the first inn, about 1812; and Erastus and John Cully, the first store. John Sleeper erected the first gristmill, and Daniel Johnson the first factory. The first birth was that of Nehemiah Sleeper; the first marriage, that of Thos. Farguson and Polly Myers; and the first death, that of Hannah Sleeper. John Hardgrove taught the first school.

5 The census reports 6 churches; 2 M. E., Friends, Bap., Caristian, and Presb.

6 This factory was erected in 1846, by an investment of \$40,000. See the work of the town. They came from the x-or the replantin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. And Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. And Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. and Revolutionary War were Win. Cook. Daniel. Berjaunin. And Revolutionary War were Win. Cook. Daniel. Berjaunin. * The census reports 6 churches; 2 M. E., Friends, Bap., Christian. and Presb.

* In 1794, Josiah Chase, Col. J. Houghton, Exekiel Rice, and Caleb Byington, from Yt., and Daniel Houghton and Wilder Rice, settled at Schenevus, Panel Stever, from Mass., settled at Schenevus, and Joseph Howe on Elk Creek. The first gristicall was built by Israel Spencer, and the first sammill by Jothan Houghton, in 1795, on Schenevus Creek. Josiah Chase kept the grist line, near Roseville; and Stephen G. Virgil the first fulling

Portlandville (p. v.) contains a tannery, other factories, and 2 churches. Milford (p. v.) contains 2 churches, 2 tanneries, and other factories. Pop. 250. The first settlement was made on the Susquehanna, about 1770, by a squatter named Carr. As the settlements made at that period were broken up by the border wars which followed, little or no progress was made until the close of the Revolution. The first religious services (Cong.) were held near Milford Village, in 1793. - Reed, the first preacher. The census reports 6 churches.2

MORRIS—was formed from Butternuts, April 6, 1849. A part of Pittsfield was annexed in 1859. It lies upon the w. border of the co., s. of the center. Its surface is a hilly upland, divided into two principal ridges by Butternut Creek, which flows s. w. through near the center. The w. ridge terminates in a series of steep bluffs bordering upon Unadilla River, which forms the w. boundary of the town. The soil upon the uplands is composed of clay, gravel, and disintegrated slate, and in the valleys of gravelly loam. Louisville, (Morris p. o.,) on Butternut Creek, contains 4 churches, a cotton factory, 2 tanneries, a gristmill, and several other manufacturing establishments.2 Pop. about 500. Maple Grove is a p.o. The first settlement was made shout 1770, by Andre Renouard, at Elm Grove. The first church (Bap.) was organized Aug. 28, 1793; Rev. John Lawton was the first preacher.5

NEW LISBON—was formed from Pittsfield, April 7, 1806, as "Lisbon." Its name was changed April 6, 1808. It is an interior town, lying w. of the center of the co. Its surface is a hilly upland, divided into several ridges by the deep ravines of the streams. The highest summits are 300 to 500 ft. above the valleys. The principal streams are Butternut Creek, flowing s. through the w. part, and Otego Creek, in the z. Gilberts Lake is a small sheet of water on the s. border. The soil upon the uplands is a clay and slaty loam, and in the valleys a gravelly loam. Garrattsville, (p. v.,) on Butternut Creek, contains a church, gristmill, sawmill, and tannery. Pop. 192. Nobiesville (New Lisbon p.o.) contains a church, gristmill, and 25 dwellings. New Lisbon Center and Stetsouville are hamlets. The first settlement was made in 1775, by William Lull and Increase Thurston. The first church (Bap.) was formed on West Otego Creek, in 1804, by Elder Micah French. A Cong. church was formed near Noblesville, April 21, 1805, by Rev. Wm. Stone.

ONEONTA—was formed from Milford, Otego, and Huntsville. Its name was changed April 17, 1830. It is the central town upon the s. border of the co. Its surface is a hilly upland, broken by the deep valley of the Susquehanna, which extends N. E. and s. W. through the s. part. Otego Creek and several small streams flow into the Susquehanna from the x. A range of hills 500 ft, high extends along the s. z. bank of the Susquehanna. The center and N. part are hilly, and broken by narrow and irregular valleys. The summits are 150 to 300 ft. above the valleys. The soil is gravel, slate, and clay on the uplands, and gravelly loam and alluvium upon the river bottoms. Onconta, (p. v.,) in the s. part, on the Susquehanna, was incorp. Oct. 14, 1848. It contains 4 churches, a newspaper office, carriage factory, 2 iron founderies, a tannery, gristmill and sawmill. Pop. 678. West Oneonta (p.v.) contains an iron foundery and 15 dwellings; Oneonta Plains, (p. v.,) 2 churches, a distillery, and 12 houses. Henry Scramling and John Youngs settled in town previous to the Revolution. The first religious association (Presb.) was formed at Oneonta Village, in 1786; Rev. Alex. Conkey was the first settled preacher; the church was built in 1816.

Village, in 1786; Rev. Alex. Conkey was the first

1 Matthew Cully, from Cherry Valley, and George Mumford settled near Milford Center in 1783. Abraham and Jacob Beals, and a family named Ford, all from Mass., settled at and near Milford Village in 1784. Henry Scott, from Ireland, settled a little N. of the village in 1786. The first child born was David Beals, in Sept. 1786; the first marriage, that of James Brown and Rhoda Marvin, in 1788; and the first death, that of Mrs. Beals, about the same time. Increase Niles taught the first school, in 1790. Matthew Cully and Issac Collier kept the first school, in 1790. Matthew Cully and Issac Collier kept the first school, in 1793. The first gristmill was erected by David Cully, in 1788, and the first sawmill by Matthew Cully, in 1792-93.

9 2 M. E., Presb., Bap., Christian, and Friends.

9 The Butternuts Cotton and Woolen Factory was erected at the village of Louisville in 1812. It employs constantly over 50 hands.

4 Benjamin, Joseph, Caleb, Benjamin, Jr., and Nathan Lull and Jonathau Moore, from Dutchess co., settled in town in 1773. Ebenezer Knapp, Jacob Morris, and Andrew Cathcart were also among the early settlers. The first marriage was that of Joseph Lull and Martha Knapp, in 1776. The first inn was kept by Sturgess Bradley, and the first store by Louis and Paschal Franchot, at Louisville. Louis De Villier erected the first gristmill, on Aldrich Creek, and Paschal Franchot, John C. Morris, and A. G. Washburn the first factory.

5 The census reports & churches; Bab, Friends, Prot. E., E. E., and Univ. A part of Pittsfield was taken off in 1889.

Among the other early settlers was Julia in 1810.

Among the other early settlers were 8. W. Park, Moses Thurston, Hughey Marks, O. Park, William Pierce, —— Brook, John Johnson, William and John Garratt, all in the vicinity of Garrattaville. Einathan Nobles was among the first settlers at Noblesville; from him the place derives its name. Joseph Balcom and John Stewart were among the first settlers at Stetsonville. In 1778 the first settlers were driven off by the Indians and tories. Their buildings were burned and their crops destroyed. After the close of the war, all the first settlers returned to their improvements. Sally Thurston was the first chidi born in town; James McCollum taught the first school; Charles Eldredge kept the first inn, in the s. part of the town; and William Garratt the first store, at Garrattsville. Louis De Villier, a Frenchman, erected the first mill.

The census reports 3 churches in town; Bap., Cong., and M. E.

The census reports 3 churches in town; Bep., Cong., and M. E.

• Aaron Brink, Frederick Brown, and James McDonald were among the early settlers at Oneonts Villaga. James Youngs estilled at the mouth of Charlotte River; Baites Kimbell, s. of the village; Abraham Houghtsling, also Elies Brower and Peter Swarts, in the s. part of the town, in 1786; and Josish Peets, on Oneonta Creek. The first birth was that of Abraham Houghtsling 2t, in 1786. Aaron Briek kept the first inn, and Peter Dininey the first sters. John Vanderworker exceeds the first gristmall.

• There are 7 churches in town; 3 M. E., 2 F. W. Bep., Bep., and Preeb.

OTEGO-was formed from Franklin (Delaware co.) and Unadilla, April 12, 1822, as "Huntsville." A part of Milford was annexed and its name changed April 17, 1830. It lies on the s. border of the co., w. of the center. Its surface is a hilly upland, divided by the Susquehanna, which flows s. w. through the s. part. The M. part is separated into ridges 200 to 400 ft. high, all extending M. and S. The streams are Mill Creek, east and west branches of Otsdawa Creek, Flax Id. Cr. and Center Brook. The soil is a clay and sandy loam. Otego, (p. v.,) on the Susquehanna, contains 4 churches and 331 inhabitants; Otsdawa, (p.v.,) on Otsdawa Creek, contains a church, one mill, and 20 dwellings. Center Brook is a p. o. on the stream of the same name. Settlements were made in this town, along the Susquehanna, soon after the close of the Revolution; but the precise date of the first settlement is not known. The first church (Presb.) was organized at Otego Village, Sept. 17, 1805; Rev. Abner Benedict was the first preacher.

OTSEGO—was formed as a part of Montgomery co., March 7, 1788, and originally included the greater part of Otsego co. Burlington, Richfield, and Unadilla were taken off in 1792, Hartwick in 1802, and Laurens in 1810. It is an interior town, lying upon the w. bank of Otsego Lake, N. of the center of the co. Its surface is a hilly upland, lying between Otsego and Schuy-The summits are 300 to 500 ft. above the ler Lakes and descending abruptly toward each. water, the uplands being divided into two ridges by Fly Creek, which flows s. through the center. Oak Creek, the outlet of Schuyler Lake, flows s. through the w. part. The soil is clay, gravel, and sandy loam. Cooperstown, (p. v.,) at the foot of Otsego Lake, was incorp. April 3, 1807, by the name of "Otsego." Its name was changed to Cooperstown June 12, 1812. Besides the co. buildings, it contains 6 churches, 3 banks, 2 newspaper offices, an academy, 3 the buildings of the Cooperstown Seminery and Female Collegiate Institute, a flouring mill, and various manufacturing establishments.5 The location of the village is pleasant and attractive from its many elegant private residences and historic associations. Pop. about 1,500.6 Fly Creek, (p. v.,) upon the stream of the same name, contains 3 churches, several manufactories, and 30 houses. Oaksville, (p.v.,) s. of the center, contains a church, factory, and 15 houses. Lake is a p. o. Toddsville (p. v.) is on the line of Hartwick. Settlements were made at Cooperstown and Fly Creek, in 1784-88, by Judge Wm. Cooper, Wm. Jarvis, William Ellison, Israel Guild, John Howard, Elihu Phinney, John Miller, Widow Johnson, Wm. Abbott, and Jas. Averell. The first religious association (Presb. and Cong.) was formed Dec. 29, 1798; Rev. Isaac Lewis was the first preacher.9

PITTSFIELD-was formed from Burlington, March 24, 1797. New Lisbon was taken off in 1806, and a part of Morris in 1859. It is centrally situated upon the w. line of the co. Its surface is a hilly upland, terminating in abrupt declivities upon Unadilla River, which forms its w. boundary. Wharton Creek flows across the N. w. corner, and several small tributaries of Butternut Creek flow through the s. part. The soil is generally a slaty and gravelly loam. Pittsfield, (p. o.,) on Wharton Creek, contains 10 houses. Aaron Nobles, Hubbard Goodrich, and Matthew Bennett settled in the valley of the Unadilla, about 1793.10 The first church now in town was organized in the z. part in 1849.11 A part of Morris was annexed in 1859.

1 Ransom Hunt, Abraham Blakesley, John Birdsall, Benjamin Cummings, Jacob Yates, Joseph Pierce, and Barnard Overhuyers, were among the first settlers at Ctego Village and along the river. Phineas Cook settled on the s. branch of the Otsdawa in 1800, and built there the first cloth dressin mill, in 1801. Sansom Hunt kept the first inn, and Neh. Sleeper erected the first gristmill in town. Smith & Morey opened the first store.

3 The census reports 6 churches; Presb., Prot. E., Bap., P. W. Bap., Christian, and M. E.

4 The first academy was formed in 1795, and the building burned down March 31, 1809, and has not been rebuilt. A classical school has been sustained, and has prospered for most of the time, for half a century.

4 This institution was established and opened in 1884, and extensive and commodious buildings were erected at a cost of \$30,000. It started with J. L. G. McKown as Principal. It suspended operations in 1867, was purchased by R. C. Flack in 1899, and the school is again in operation, with indications of permanent prosperity. See p. 749.

5 The first child born was william Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was William Jarvis, at Fly Creek, in 1787. The first child born was will be for the first store. The first child born was will man Jarvis, at Fly Creek, in 1787. The first child born was will man Jarvis, at Fly Creek, in 1787. The first child born was will man Jarvis, at Fly Creek, in 1787. The first child born

N. J. in 1790.

The census reports 10 churches; 3 M. E., 2 Presb., 2 Univ., Prot. E., Bap., and R. C.

Seth Harrington and Benj. Eddy settled in the z. part of the town soon after the settlements on the Unadilla. The first school was taught by Benjamin Pendleton, at Pittsfeld P. O. Matthew Bennett kept the first inn, in 1797, and Henry Randall the first store. in 1810. at the P. O. Benj. Atwell built the first mill. and the Arkwright Manufacturing Company the first cottom factory, both on the Unadilla.

11 There are 2 Union churches in town.

PLAINFIELD—was formed from Richfield, March 25, 1799. It is the n.w. corner town of the co. Its surface is a broken and hilly upland. Unadilla River, forming the w. boundary, is bordered by steep bluffs rising to the height of 400 to 600 ft. The soil is a clay and sandy loam. Unadilla Forks, (p. v.,) at the junction of the z. and w. branches of Unadilla River, contains 2 churches, a hoe factory, flouring mill, sawmill, and machine shop. Pop. 253. Plainfield Center contains a church and 15 houses; Spooners Corners is a p. o.; Leonardsville, (p.v.,) on the Unadilla, in the s. part, is mostly in Madison co. The first settlement was made at and near Plainfield Center, in 1793, by Ruggles Spooner, Elias Wright, and John Kilbourne. The first church (Bap.) was formed and the church erected in 1800; Rev. John Wait the first preacher.2

RICHFIELD—was formed from Otsego, April 10, 1792. Exeter and Plainfield were taken off in 1799. It is the extreme northern town of the co. Its surface is rolling and moderately hilly, with a mean elevation of 150 to 200 ft. above Schuyler Lake, -- Pray and Nine Hills, on either side of the head of the lake, rising about 200 ft. higher. Schuyler Lake, in the s. E. corner, occupies a deep valley; and into it flow several small streams from the N. and W. The soil is of a diversified character, consisting of gravel, slate, clay, and sandy loam, well cultivated and productive. About 500,000 pounds of cheese are made in the town annually,—being more than double that made in any other town in the co. Richfield Springs, (p.v.,) near the head of Schuyler Lake, in the N. E. corner of the town, contains 3 churches, a flouring mill, and 500 inhabitants. Monticello, (Richfield p.o.,) near the center, contains 2 churches and 200 inhabitants. Brighton contains a church and about 15 houses. Settlements were made prior to the Revolution; but they were broken up during the war. The first settlers after the war were Seth Allen, Richard and William Pray, John Beardsley, Joseph Coats, and John Kimball, in 1787.4 The first church (Prot. E.) was formed at Monticello, May 20, 1799; Rev. Daniel Nash was the first pastor.⁵

ROSEBOOM was formed from Cherry Valley, Nov. 23, 1854. It lies on the m. border of the co., w. of the center. The surface is a hilly upland, broken by the valleys of several streams. The hills are generally rounded, and their summits elevated 300 to 350 ft. above Schoharie Kil. The soil is a gravelly loam. Roseboom, (p.v.,) in the N. w. part, on the line of Middlefield, contains a church and 111 inhabitants; and South Valley, (p. v.,) in the s. z. part, 2 churches and 175 inhabitants. Pleasant Brook (p.o.) is a hamlet. The settlements in this towa were commenced about 1800. There are 5 churches in town.8

SPRINGFIELD—was formed from Cherry Valley, March 3, 1797. It lies upon the N. line of the co., z. of the center. The surface is a rolling and moderately hilly upland, the hills generally rising about 200 ft. above the valleys. Mt. Wellington, z. of the head of Otsego Lake, in the s. part of the town, is 300 to 400 ft. high. Summit Lake, in the N. part, in high water discharges its waters both n. and s. The streams are small brooks. In the n. part is a deep sink, called "The Chyle," into which a considerable stream of water runs and flows through a subterranean passage to Braman's Factory, where it again appears on the surface. The sink is tunnel-shaped, 240 feet in circumference and 15 ft. deep. After heavy rains it is sometimes filled with water, which, while discharging through the orifice below, often moves round in rapid gyrations. The soil is a black and yellow loam, resting upon limestone and slate. More hops are grown in this town than in any other town in the co. Springfield Center (p. v.) contains 2 churches, a tannery, and 15

a wine faiton of the water of ances shimps.	
Bicarbonate of magnesia	20
Bicarbonate of lime	10
Chloride of sodium and magnesia	1.06
Sulphate of magnesia	80
Hydrosulphate of magnesia and lime	2
Sulphate of lime	
Solid matter	153,05
	994 10

Sulphuretted hydrogen gas, 26.9 inches.

place.

The census reports 7 churches; S.M.E., 2 Prot. E., Presh, and Univ.

Named from Abram Roseboom, who was one of the earliest

settlers.

7 Abram Roseboom erected the first sawmill and carding and fulling mill, in 1806, at Lodi; Dan'l Antisdale kept the first first and the first store, at the same place, in 1832. The first gristmill was erected at Lodi, by Brice & Bro., in 1786.

8 The cosmis reports 5 churches; 2 M. E., Evan, Luth., Christian, and Bup.

houses; and East Springfield (p.v.) a church and 20 houses. Springfield is a p.o. near the center. The first settlements were made in 1762, by John Kelly, Richard Ferguson, and James Young, from Ireland, at East Springfield; and Gustavus Klumph and Jacob Tygart, at the head of Otsego Lake. Most of these settlers were driven off during the war.1 The first church (Bap.) was formed at an early period; Rev. — Fairman was the first preacher.2

UNADILLA-was formed from Otsego, April 10, 1792. Butternuts, "Suffrage," (now Milford,) and "Otego" (now Oneonta) were taken off in 1796, a part of "Huntsville" (now Otego) in 1822, and a part of Butternuts in 1857. It lies at the junction of Unadilla and Susquehanna Rivers, in the s. w. corner of the co. The surface is a rolling and hilly upland, the highest summits being 400 to 500 ft. above the valleys. Unadilla River, forming the w. boundary, Susquehanna River, the z., and Sandy Hill Creek, in the z. part, are the principal streams. The soil on the river bottoms is an alluvial loam, and on the uplands a slaty and gravelly loam. Unadilla, (p. v.,) on the Susquehanna, was incorp. April 2, 1827. It contains 4 churches, the Unadilla Academy, a bank, newspaper office, woolen factory, furnace, 2 tanneries, a flouring mill, sawmill, paper mill, and various other manufactories. Pop. 795. Unadilla Center (p. v.) contains a church and 15 houses; Sand Hill, on Sand Hill Creek, in the z. part, contains 2 churches, a tannery, and a dozen houses. Settlements were made at Unadilla, along the valley of the Susquehanns. prior to the Revolution; of the precise date, and by whom, no records or tradition inform us. A conference took place between Gen. Herkimer and Brant, the Indian warrior, at Unadilla, in The first church (Prot. E.) was formed Nov. 1, 1809; Rev. Russell Wheeler was the July, 1777. first pastor.4

WESTFORD—was formed from Worcester, March 25, 1808. It is an interior town, lying s. z. of the center of the co. Its surface is hilly, the highest summits being 400 to 500 ft. above the valleys. It is drained s. by Elk Creek and w. by tributaries of Cherry Valley Creek. The soil is a sandy loam of good quality. Westford, (p. v.,) a little r. of the center of the town. contains 4 churches and 40 houses. Westville, (p. v.,) in the w., on the line of Middlefield, contains 2 churches and 15 houses. The first settlements were made about 1790, in the s. z. part, by Thomas Sawyer, Benjamin Chase, Oliver Salisbury, Alpheus Earl and father, Artemas, Moses, and David Howe, and Ephraim Smith,—all from Vt. The first religious association (M. E.) was formed in 1791.

WORCESTER—was formed from Cherry Valley, March 3, 1797. Decatur, Maryland, and Westford were taken off in 1808. It is the s.E. corner town in the co. The surface is a hilly and broken upland. The highlands which occupy the s. part of the town descend toward the n. by an abrupt declivity 350 to 400 ft. high. This declivity forms a continuous ridge extending w. z. and s. w. through near the center of the town. The principal streams are Charlotte River and Its tributaries and Schenevas Creek. The soil is a sandy loam. Worcester, (p.v.,) in the N. w. part, contains 2 churches, 2 gristmills, a tannery, and 40 dwellings; East Worcester (p. v.) 2 churches, a gristmill and sawmill, and 25 dwellings; and South Worcester, (p. v.,) on Charlotte River, a church, a bank, and 20 dwellings. The first settlements were made on Charlotte River, in 1740, by Christopher Servis and Jacob Becker. The first church (Presb.) was formed at an early period; Rev. - Bushnell was the first preacher.

¹ Mr. Tygart had two sons, John and Jacob, who were taken prisoners and carried to Canada during the war. Soon after the war, Elisha Dodge, Col. Herrick, and Aaron Bigelow, from Conn., and Eli Parsons, Elishim Sheldon, and Isaac White. from Mass., settled in the central part of the town. The first inn

Conn., and Eli Parsons, Eliskim Sheldon, and Isaac White. from Mass., settled in the central part of the town. The first inn was kept by Eli Parsons. at East Springfield, and the first store by Thomas and Stacy Horner. Garrat Staats erected the first gristmill and sammill, before the war.

* The census reports 4 churches; Bap., M.E., Presb., and Asso. Presb.

* Among the early settlers were Dan'l Bissell, Abijah Beach. and Solomon Martin, at Unadilla, Gen. D. Bates, — Morefield, and Peter Rogers. at Unadilla Center, Abel De Forest and Win. Buckley, in the E. part of the town. Solomon Martin kept the first store, in 1800. and Sampson Crooker the first gristmill.

* The census reports 7 churches; 3 M. E., 2 Bap., Prot. E., and Presb.

⁵ Westford also contains a sash and blind factory and flax

Among the other early settlers were Luther Seaver and Samuel Babcock, from Mass.; the latter in March. 1793. Wm. Chase was the first child born in town. Nath'l Griggs kept the first inn. at Westford Village, in 1795; he also commenced the first store, about the same time. Capt. Artemus Howe built the first store, about the same time. Capt. Artemus Howe built the first grientill. in 1794, and also erected the first sawmill.

The census reports 5 churches; 2 M. E., Cong., Prot. E., and

e census reports 5 churches; 2 M. E., Cong., Prot. E., and Meth

Prot. Meth.

8 Among the early settlers were Silas Crippen and Henry Stever, from Columbia co., Solomon Hartwell, Uriah Bigelow, and Nath'l Todd, from Mass., and Chas. Wilder and Jos. Tainter, from Vt. Philip Crippen, son of Silas Crippen, was the first child born in town. The first school was taught by Joseph Tainter, in 1798. Isaac Puffer kept the first inn, in 1793; and Aaron Kinney, the first store, in 1798. Jacob Becker built the first gristmill, in 1740, and the first sawmill, about the same time. The first clothing and carding works were erected by Rufus Draper.

9 The census reports 6 churches; 2 Bap., M. E., and Evan. Luth.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Otsego County.

	Acres	s of La	ND.	VA	LUATIO	N OF	1858.	Popul	ATION.	*61				80	HOOLS.
NAMES OF TOWNS.	Improved.	Thismooned		Real Estate.	Personal	diada.	Total.	Males.	Females	No. of Duellings		No. of Families	Fresholders.	No. of Districts.	Children tought.
Burlington	20,615	4 7,	2294	\$339,808	\$41	400	\$381,208	896	912	342		370	292	12	668
Butternuls Cherry Valley Decatur Edmeston	21,173 18,013 9,563 18,09	6,0	766 0974 617 292	532,240 461,930 155,565 419,478	13	,525 ,886 ,200 ,830	642,765 754,816 168,765 478,308	1,006 1,367 475 888	1,023 1,173 438 895	427 427 168 358		285 181 384	262 332 159 291	14 11 7 13	1,04 34 60
Exeter	14,13		915	295,615		,116	334,731	757	783	284	1	305	238	9	62
Hartwick	19,84		583 974	434,454 420,820	71,931 60,500 39,900 98,348		506,385 481,320	1,038	1,182	449 412		601	245 346	17	94
Maryland	18,819		5414	371,350			411,250	1,102	1,075	398		432	339	16	83
Middlefield	25,063		4214	612,195			710,543	1,558	1,513	551		571	446	19	1,1
Milford	18,77		4664	484,830		418	607,248	1,156	1,173	449		483	372	15	68
Morris	17,31		756	382,295	77	,650	459,945	1,001	1,037	375		434	312	12	83
New Lisbon	20,02		481	387,965		,025	426,990	882	910	339		373	300	16	69
Oneonta	15,23		303	373,107		,568	419,675	1,105	1,002	407		440	327	14	87
Otego	19,39		164	373,705		,650	410,355	914	936	388		394	336	18	66
Otsego	20,37		619	790,549	563	,270	1,353,819	2,115	2,219	738		825	529	18	1,38
Pittsfield	13,20		072	297,720		850	325,570	805	851 640	317		345	268	10	51
Plainfield	12,85	2	103	264,780 407,355	94	,356	286,136 491,591	641 791	752	294 252		280 312	230 259	10	54
Richfield	13,36		730	204,353		921	267,274	949	938	345		373	295	12	71
Roseboom Springfield	22.23		1144	536,045		776	607,821	1,235	1.228	426		611	351	14	86
Unadilla	20,54		707	482,337		906	619,243	1,393	1,329	516		533	453	14	92
Westford	14,83		804	298,000		,650	328,650	678	693	275		314	293	11	41
Wurcester	19,86		5884	405,245	43	,900	449,145	1,055	1,060	357		411	322	15	79
Total	428,933	24 179.	5591	9,731,741	2,281	,812	12.013.553	24,836	24,899	9,324	1	0,138	7,597	321	18,13
		L	LIVE STOCE.				AGRICULTURAL PRODUCTS.							- 1	2
NAMES OF TOWNS.		P				Box	H. OF GRAIN.	Hay.	1 8	1 8	.	DAIR	v Propu	CTA.	Cloth
Makes of Tonne.	Horses.	Working Oxen and Calves.	Cones.	Sheep.	Sieine.	Winter.	Spring.	Tons of	Bushels of		Apples.	Pounds	Pounde	Свееж.	Domestic
Burlington	565	1,163	1,529	6,704	840	23				5 38	,596	122	572 12	3,086	1,678
Butternuts	605	1,658	2,000		1,152	1,32		5,977			,420	173.		0.897	792
Cherry Valley	820	1,200	1,250		968	1,29		3,98			,107	105,		2,218	1,176
Decatar	338 664	766	1,618		1,028	1,06		2,12 5,50			,344	106.		7.540	3.140
Edmeston	478	906	1,167		619	19				61 20	911			6,365	982
Exeter	586	1.086	1,25		850	92			15,6	9 26	946	105.		2,390	811
Laurens	581	1,153	1,757		1,108	84		3,97			460	195,		0.530	1.798
Maryland	599	1,413	1,168	4,105	799	3,86		3,97			,899	122		3,150	1,755
Middlefield	933	1,657	1,84		1,284	4,73					,608	153,		6,415	725
Milford	662	1,138	1,41		967	3,13	81 75,389				,823	148,		2,820	23
Morris	514	1,459	1,53		669	93		5,08			252	134	468 6	3,625	652
New Lisbon	545	1,132	1,379		758	5		3,99			,779	144		1,022	757
Oneonta	512	1 584	1,33		850 1,026	2,63		3,28 5,06		19	,990	140		5,720	1,110
Otego	594	1,588	1,85			3,59					822	179		4.807	2,571
Otsego Pittsfield	1,009	1,137	1,16		730	1,21					,560 ,780	134		2 500	1,411
Plainfield	410	535	1,22		665	19	6 41,366				756			25.710	690
Richfield	487	817	1,74		660	13					,176	70		1.700	238
Roseboom	528		1,10		776	1,25					.236	115		4,010	99
Springfield	1,019		1,67	3 3,425	1,083	58					.292	157		3,479	5,237
Unadilla	558	2,054	1,55	0 7,867	1,212	3,91	14 59,880	6,00	4 19,4	88 25	,741	143	184 1	11.749	1,099
Westford	534	909	1,11	8 3,703	880	2,04	4 57,864	2,93	01 16,8	63 18	1,310	109	780	9,560	662
	673	1,355	1,58	7 2,773	1,265	4.23	9 66,919	4,25	14 26.0	28 19	1,955	183	759	1,925	3,034
Worcester	1 010	2,000	2100	****	******	9540	00,010	400	TE WOOD	ac ac	Same	200	71 (p.m.)	×10.00	45,000

PUTNAM COUNTY.



This county was formed from Dutchess, June 12, 1812. It lies upon the Hudson, between Dutchess and Westchester cos., and extends z. to the Conn. line. It is centrally distant 85 mi. from Albany, and contains 234 sq. mi. It embraces nearly all of The Highlands z. of the Hudson. The mountains consist of several steep, rocky ranges, extending in a N. E. and s. w. direction and separated by deep, narrow valleys, the principal of which are Peekskill Hollow, and Canopus and Pleasant Valleys. The co. is watered by the upper branches of Croton River and several smaller streams. Among the mountain valleys are numerous picturesque lakes, the largest of which are Lakes Mahopac,2 Canopus, and Gleneida. In the valleys the soil is a productive, sandy

loam, but the mountains are bare and rocky, and only valuable for their mines and quarries. Iron ore abounds; and serpentine, magnesian limestone, and several other minerals are also found. The rocks belong chiefly to the primitive and lower sedimentary or metamorphic series, consisting of granite, gneiss, granular quartz, talcose slate, metamorphic limestone, serpentine, greenstone, and hornblende. Peat and marl are found in various localities. In the farming districts the people are principally engaged in dairying and furnishing milk for the New York market. Manufacturing is extensively carried on at Cold Spring. The principal works of internal improvement are the Hudson River R.R., extending through Philipstown, and the Harlem R.R., through Patterson and Southeast. The county seat is located at Carmel. The co. buildings consist of a courthouse, is jail, in and co. clerk's office.18 The poorhouse is located on a farm of 196 acres in Kent, about 24 mi. from Carmel.18 Two newspapers are published in the co.14 A strip 580 rods wide along the E. border of the co. constitutes a part of the "Oblong" Tract, and was patented by Thomas Hawley and his associates, June 8, 1731.16 The remaining part of the co., and a small part of Dutchess, are included in the great Highland Patent of Adolph Philipse. At the time of the Revolution this patent was owned by Philip Philipse, and Mary and Susannah, wives of Col. Roger Morris and Beverly Robinson, of the British army. Morris and Robinson, together with their wives, were attainted, and their property was confiscated and sold by the Commissioners of Forfeiture. It was subsequently shown in court that one-third of the patent was vested in the children of Col. Morris and his wife, and was not reached by the bill of attainder. The State was therefore obliged to

1 Named from Maj. Gen. Israel Putnam, who was stationed in the co. a part of the time during the Revolutionary War. In the set of Dec. 16, 1737, the co. was styled "South Precinct." March 24, 1772, it was subdivided into "Southeast," "Fredericks-burgh," and "Philips" Precincts. The first of these precincts included the present towns of Southeast and Patterson, the second Carmel and Kent, and the third Putnam Valley and Philipshurch.

included the present towns of Southeast and Patterson, the second Carmel and Kent, and the third Putnam Valley and Philipshurgh.

3 On Sauthier's map of 1779 this word is written "Maccockpack."

3 This lake was formerly called "Hortons Pond." It is now frequently called "Oskawano." from an Indian chief said to have resided in this locality.

4 Formerly called Shaw's Lake.

5 Magnetic oxyd of iron is the most important of the ores found, although limonite and other varieties are obtained. A bed of magnetic ore was opened several years since on Breakneck Mt., but it has not been extensively worked. Another bed has been opened on Constitution Island, opposite West Point Foundery. The Simewog vein was formerly worked at the Townsend Mine on Simewog Hill. The Philips vein has been traced at short intervals a distance of 8 mi., and several mines have been opened along its course. The Stewart Mine is the principal of these. Large quantities of ore obtained from the Denny Mine, in the N. part of Putnam Valley, were formerly used at the Cold Spring Furnace. Coal Grove and Gouverneur Mines are in the neighborhood of the Denny Mine. The "Harvey Steel and From Oh" have opened several mines in Southeast, from which an excellent quality of ore for the manufacture of steel was obtained; but they are not now worked.

6 Blunt's Quarry, on the s. side of Breakneck Point, near the line of Dutchess co., affords a bluish gray granits, which has been extensively used for the Delaware Breakwater, Fort Calhoun, and Fortress Mource. The Highland Granite Co.'s quarry, principally owned by Howard & Holdane, is near the Hudson River, a short distance from Blunt's Quarry, it is elevated about 100 fit. above the river. Stony Point Quarry, on a rocky pening.

sula extending into the Hudson, Philips Quarry, on an estate of the same name, and other quarries in the co., have been worked. Marble is found in the m. part of Patterson.

worked. Marble is found in the x. part of Patterson.

7 Among the minerals of the co. are arsenical and common iron pyrites, arsenite and chromate of iron, pyroxene, tramolite, arragonite, graphite, kerolite, brucite, actynolite hornblende, albite, laumonite stilbite, chabasite, epidote mica, sircon, sphene, and diallage.

8 The principal localities where peat is found are near Patterson and on the z. side of Lake Mahopac.

9 The first courts were held at the Baptist Church. The first co. officers were Stephen Barnum, First Judge; John Jewett, Co. Clerk; Wm. H. Johnston, Sherijf; and Joel Frost, Survegate.

10 The courthouse is a wooden building, srected in 1813, at a cost of \$2,500. Joseph Crane, Stephen Barnum, Joel Frost, Jonathan Ferris, and John Jewett were appointed to superintend its erection.

erection.

11 The jail is a stone building, erected in 1844. It adjoins the

erection.

11 The jail is a stone building, erected in 1844. It adjoins the courthouse on the g.

12 The clerk's office is a stone fireproof building, located a few rods s. of the courthouse.

13 The average number of inmates in the poorhouse is 52 supported at a weekly cost of 43 cts. each. The income from the farm is \$600 per annum. A school is taught throughout the year.

14 The Putnam A. Obserier was established at Carmel in 1814. It was successively issued as

The Putnam Republican, published by Thos. Smith; and

The Putnam Republican, published by W. H. Sloat, and afterward by Elijah Yerks. James D. Little succeeded Yerks, and changed the paper to

The Democratic Courier; and again, in 1852, to

The Putnam Co. Courier. By this name it is now published.

The Putnam Free Press was commenced at Carmel, June 12, 1888, by Wm. J. Blake, by whom it is still published.

protect the purchasers by settling the claims of these children.1 During the Revolution the passes through the mountains in this co. were carefully guarded, and at different times large bodies of troops were stationed there. It was the principal scene of the consummation of Arnold's treason, and of many events of minor interest, though no battle took place within its limits. Gen. Putnam had command of the army stationed here most of the time.

CARMEL—was formed from "Frederickstown," March 17, 1795. It lies upon the s. border of the co., between Putnam Valley and Southeast. Its surface is rolling and hilly, with intervening valleys extending in a n. and s. direction. Peekskill Hollow Range and Big Hill are the highest summits.2 The w. branch of Croton River and Michaels Brook flow through the z. part of the town, and Peekskill Hollow Creek through the N. w. In the town are several beautiful lakes and ponds, the principal of which are Lakes Mahopac, Gleneida, and Gilead, and Kirk and Long The soil is a light, sandy and gravelly loam intermixed in some places with clay. Carmel, (p. v.,) the co. seat, is situated on Lake Gleneida. It is the seat of the Raymond Collegiate Institute,⁵ and contains 3 churches, a bank, and 2 newspaper offices. Pop. 391. Mahopac (p. v.) contains 1 church, and about 40 houses; and Red Mills, (p. v.,) contains 2 churches and about 20 houses. Settlement was commenced about 1740. Enoch Crosby, the "Harvey Birch" of Cooper's Spy, lived in this town till after the Revolution, when he removed to Southeast. A church was organized, and an edifice erected near Gilead Lake, a short time before the commencement of the Revolution. There are now 7 churches in town.

KENT - was formed as "Frederickstown," March 7, 1788. Its name was changed to "Frederick" March 17, 1795, and to Kent April 15, 1817. Carmel and a part of Patterson were taken off in 1795. It is the central town on the N. border of the co. Its surface in the z. part is broken by hills, and in the w. by steep, rocky mountain peaks separated by deep ravines. Smally Hill is the highest peak. The w. and middle branches of Croton River, and Horse Pound and Pine Pond Brooks, are the principal streams. In the town are several ponds and small lakes, the principal of which are White and Pine Ponds.10 Farmers Mills (p.v.) contains 1 church and several manufacturing establishments.11 Coles Mills (Kent p. o.) and Ludingtonville (p.o.) are hamlets. The first settlement was made about 1750, by Zachariah Merritt.12 The census reports 3 churches in town,-2 Bap. and 1 Union.

PATTERSON19—was formed from "Frederickstown" and Southeast, as "Franklin," March 17, 1795, and its name was changed April 6, 1808. It is the N. E. corner town of the co. Its surface

Report of Trial, by E. V. Sparkauck; Legis. Doc. 1830, V-327; Sen. Doc. 1831, II.-24, 28; Assem. Doc. 1832, 149, 206; Peters' Reports U. S. Supreme Coart, IV., I.

Among the principal peaks in town are Round, Turkey, and Comus Mis., and Goose, Barrett, Burned, sad Prospect Hills, in the N., part; Pisgah, Watta, Pond, and Drew Hills, in the R.; Ball, Watermelon, Indian, and Round Hills, in the a.; Austin, Golden Root, and Hemlock Hills, in the w.; and Rattle and Hassens Hills, and Adams Ridge, in the central part.

Lake Mahopae is 9 ml. in circumference, and in it are 3 beautiful islands.—Big, Petre, and Goose Islands. Around the bakes are several large hotels and boarding houses, which are througed during the summer season by visitors from New York and Brookpy. A number of beautiful summer residences have been erected on the surrounding heights.

Lake Gleneida covers an area of 170 acres, and is 130 feet deep.

* Lake Gleneida covers an area of 170 acres, and is 130 feed deep.

5 The Raymond Collegiate Institute was built in 1851, at a cost of about \$40,000, by James Raymond. It is now owned by the Presbyterian Bynod.

6 A gristmill at this place was filled with Government grain at one time during the Rayolution, and soldiers were stationed to guard it. When on his way to West Point, André lodged one night at the house of Jas. Cox at this place.

7 George Hughson settled near Lake Mahopac, and Wm. and Uriah Hill at Red Mills. The first mill was erected at the latter place.

place.

3 M. E., 2 Bap., and 2 Presb.

9 "Frederictstown Precinct" was formed March 24, 1772, and was named from Frederick Philipse. The town received impresent name from the Kent family, who were early estiliers.

10 The other ponds and lakes are Barretts, China Forgs, and Drews Ponds, and Lake Sagamore.

11 A fulling mill, sawmill, gristmill, and tannery.

12 Families named Boyd, Wixon, Farrington, Burton, Cartes, Barrett, Ludington, and others, from Mass. and Westchester, were early settlers.

Fore early settlers.

19 The town was first named in honor of Dr. Franklin.
present name was derived from a family of early settlers.

¹ The Philipse Patent was granted June 17, 1607, to Adolph Philipse, a merchant of New York, who died in 1749, without issue, leaving his estate to his nephew, Frederick Philipse. The latter had 5 children,—Frederick, Philip, Susannah, Mary, and Margaret. By his will, dated June 6, 1761, Frederick was disinherited, and, Margaret dying young, the property was equally divided among the remaining three. Philip left a widow, who married one Oglivle; Susannah married Beverly Robinson, and Mary married Col. Roger Morris. On the 7th of Feb. 1764, the patent was divided into 9 lots: 3, each 4 mi. square, bordering upon the Hudson and denominated "water lots." 3, each 4 mi. wide by 12 long, extending N. and s. across the patent, and denominated "long lots;" and 3, each 4 mi. sq., upon the a border, denominated "back lots." Philip, Susannah, and Mary Philipse each owned one of each kind of lots. On the 14th of Jan., 1788, previous to the marriage of Mary, a deed of marriage settlement was executed, by which her estate was vested in such children as might be born under the marriage, reserving only to herself and husband a life interest in the property. When Robinson and Morris and their wives were attainted, their property was sold, chiefly to the former tenants. In 1809, John Jacob Astor bought the interest of the heirs of Morris in this property for £20,000. The State, tol protect those who held title from the Commissioners of Forfeiture, passed a law, April 16, 1827, directing 5 suits to be prosecuted to judgment in the Circuit Court of the B. Dist. of N. Y., and presented by writs of error to the Supreme Court of the U. S. for review and final decision. If against the defendants, the State agreed to pay \$450,000 in 5 per cent. stock, redeemable at pleasure; and if the decision included the improvements that had been made by occupants, \$230,000 mors. Three suits were tried, each resulting in favor of Astor; upon which the Comptroller was, by act of April 5, 1832, directed to issue stock for the full amount, with costs.

is hilly; but, with a few exceptions, the hills are arable to their summits. The principal streams are the z. branch of Croton River and its tributaries, Quaker, Birch, and Muddy Brooks. Croton Lake is in the w. and Little Pond in the z. part. "The Great Swamp" extends along the z. branch of Croton River. The soil is a sandy loam. Patterson, (p. v.,) a station on the Harlem R. R., contains 2 churches and 37 houses. Towners Station (Towners p. o.) and Haviland Hollow (p. o.) are hamlets. The Prot. E. Church at Patterson was built in 1770. There are 4 churches in town.3

PHILIPSTOWN⁶—was formed March 7, 1788. A part of Fishkill (Dutchess co.) was taken off in 1806, and Putnam Valley in 1839. It is the most westerly town of the co., and extends about 10 mi. along the Hudson. Its surface is broken by numerous steep and rocky mountain ridges separated by deep and narrow valleys.4 These mountains constitute the most elevated portion of The Highlands. The ranges have a general N. and s. or N. E. and s. w. direction. Creek flows through the N. part of the town, and Canopus Creek through the N. E. corner. Foundry, Breakneck, Andreas, Indian, and other brooks flow through narrow valleys and rocky ravines into the Hudson. The greater part of the surface is unfit for agricultural purposes. Constitution Islands is a promontory opposite West Point, connected with the mainland by a marshy meadow. The "Sunk Lot" is a tract of 1300 acres of low and apparently sunken ground. Several mines of magnetic iron ore had been opened in town; but none are now wrought. Granite is extensively quarried, and brick are made at several points along the river. The soil is a gravelly, sandy, and clayey loam. Coldspring, (p. v.,) situated on the Hudson, was incorp. April 22, 1846, and includes the suburban villages of Nelsonville and Marysville. It is a station on the Hudson Biver R. R., and contains 6 churches and an extensive foundery. Pop. 2,237. Breakmeck and Griffins Corners contain each about a dozen houses. Davenport Corners contains 1 church and 10 houses. Continental Villages has 1 church and about 12 houses. Garrisons, (p. o.,) on the Hudson, is a station on the Hudson River R. R. The first settlement was made about 1715, by Thos. Davenport. This town was principally settled under Col. Beverly Robinson,16 who acquired title by marriage with Susannah, daughter of Frederick Philipes. Undercliff, the residence of Gen. Geo. P. Morris, is situated on a high bluff in the N. part of Cold Spring. The census reports 9 churches in town.11

PUTNAM VALLEY—was formed from Philipstown, as "Quincy," March 14, 1839. Its

The West Point Foundery is one of the largest establishments of the kind in the country. It was established in 1817, by an association organized for that purpose. A tract of 150 acres was purchased of Frederick Philipse, and a moulding house, boring mill, blacksmith and pattern shops, and drafting and business offices, were erected. An act of incorporation was obtained, April 18, 1818; and in 1839 the finishing or machine, smiths and boiler departments of the establishment were brought from New York. The works now consist of a moulding house, with 3 cupola furnaces; a gun foundery, with 3 air furnaces; 2 boring mills,—one driven by an overshot waterwheel and the other by a steam engine; 3 blacksmith shops; a turning shop; a finishing shop, with a pattern shop on the second floor; a boiler shop, a punching machine house, 5 pattern houses, a fire engine house, an office, and several smaller buildings. A dock on the river belongs to these works, and a branch from the z. z. extends to them. From 400 to 600 men are employed. Shafts 2 ft. in diameter, and of 15 tons' weight, have been forged here.

8 This village, together with barracks for 2000 men, was burned in Oct. 1777, by a detachment of the enemy on their way up the Hudson to co-operate with Gen. Burgoyne. Two small forts were erected here during the Revolution, and traces of them are yet visible.

Davenport built the first house at Coldspring, in 1715. David

**Devenport built the first house at Coldspring, in 1715. David Hurtis, and several families named Haight, Bloomer, and Wilson, settled in the town in 1730. John Meeks was the first settler at Continental Village, and John Rogers settled a little R. of the same place about 1730. Jas. Stanley settled in the town in 1750, and Thos. Sarles in 1750. The first gristmill was built about 1763, by Beverly Robinson, at Continental Village.

10 Col. Robinson's house, situated at the foot of Sugar Leaf Mt., was the headquarters of Gens. Putnam and Parsons in 1773-78, and of Gen. Arnold at the time of his treason. The building is still standing, and is owned by Richard D. Arden, by whom it is carefully preserved in its original character. Col. Robinson granted a glebe to St. Philip's Church in The Highlands. 1 mi. 2. of Garrisons, which was confirmed by the act of March 27, 1794. The church was used as a barrack during the Revolution.—Blake's Hist. Putnam Co. pp. 180-209; Subine's Loyalists, p. 862.

te, p. 562. 11 & M. E., 2 Prot. E., Bap., Presb. and R. C.

¹ Pine Island is a rocky ledge 200 ft. high, containing about 30 acres, in the middle of Great Swamp.
2 Prot. E., Bap., Friends, and Presb.
3 Named from Adolph Philipse, patentee of the Philipse Manor. The Philips Precinct was formed March 24. 1772.
4 "Marilaers Rack," or the Martyrs Reach, was a short stretch of the Hudson just above West Point, where early navigators were often retarded by badings winds. There were 13 racks, or reaches, on the Hudson, known to sallors as "Horse," "Sulform Teaches, or streaches, on the Hudson, known to sallors as "Horse," "Sulform Williams," "Horse," "Bakers," "Hokers," and the Marilaers," and the Marilaers," and "Eleboogh.—Benson's Memoir, p. 42.

4 Marilaer Sugar Loaf, Breakneck Mt., and Bull, Hog-Back, hylnegar, Cot, Pine, and Fort Hills. Anthonys Nose is 1223 feet above the Hudson, and Sugar Loaf 800 ft.

5 This promontory was called "Marilaers Island" before the Revolution. In July, 1775, a fort was built upon it, under the direction of Bernard Romaine; and in 1778 a heavy chain was stretched across the Hudson from this fort to West Point. Col. Imothy Pickering, appointed to have charge of this work, in a March, 1778, contracted with Peter Townsend (at the Sterling Iron Works at Warwick, Orange co.) for the construction of the Chain. The task was done in 6 weeks, and the huge chain carted in sections to West Point. The links weighed from 100 to 150 spounds each; and the entire weight was 186 tons, and its length 1,500 ft. It was buoyed up by large spars, a few feet apart, secured by strong timbers framed into them and firmly at above the rock on both shores. In winter it was drawn on shore by a windlass, and replaced in the spring. It was never disturbed by the enemy, and continued in use until the peace. A similar chain, of half its diameter and 1,500 ft. in length, and the distribution and the enemy broke and passed it in the fall of 1778. Another, stretched from Pollepsis Island to the w. shore, consisted of spars, pointed, and their ends united by by iron links. There

name was changed Feb. 13, 1840. It lies on the s. border of the co., between Philipstown and Carmel. Its surface is broken by steep and rocky mountain ridges extending in nearly a N. and s. direction, and separated by narrow valleys. These mountain ranges constitute a part of The Highlands. The principal streams are Canopus Creek, Canopus Lake Creek, and Peekskill Hollow Brook. Canopus Lake is a beautiful sheet of water near the center of the town. The soil in the valleys is a moderately fertile, sandy and gravelly loam. Iron ore has been found in several localities, but in places so difficult of access that it is not mined to any considerable extent. Oregon, at the confluence of Peekskill Hollow Brook and Canopus Lake Creek, contains 17 houses, and Crofts Corners contains 2 churches and 10 houses. Tompkins Corners is a hamlet. Among the early settlers were families named Dusenbury and Adams.² The census reports 4 churches in town; 3 M. E. and 1 Bap.

SOUTHEAST—was formed from Frederickstown and "Southeasttown," March 7, 1788. A part of Patterson was taken off, as "Franklin," in 1795. It is the s. z. corner town of the co. Its surface is rolling and hilly. The streams are the z. and middle branches of Croton River and their tributaries. Several small lakes and ponds lie among the hills.4 The soil is a sandy and gravelly loam. Iron ore abounds, but no mines are wrought at the present time. About 4,000 gals. of milk are sent daily from this town to the New York market. Browsters Station, (p. v.,) on the Harlem R. R., contains 1 church and a bank, and has a pop. of 176. Hedding. ville and Brush Hollow are hamlets. Southeast Center has 144 inhabitants, and Milltown (p.v.) 167. De Forest Corners, Doanesburgh, Foggingtown, and Dykemans Station (Dykemans p.o.) are hamlets. This was one of the first settled towns in the co. The first religious services were conducted by Rev. Elisha Kent, grandfather of the late Chancellor, about the year 1730.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Putnam County.

	ACRE	S OF LA	ND.	V.	LUATIO	N OF 180	58.	POPULAT	non.	ellings.	ž	8	CHOOLS.
Names of Towns.	Improced.		Comprosed	Real Estate.		- Committee	Total.	Males.	Pemales.	& Die	No. of Families	No. of Districts.	Children taught.
Carmel. Kent	19,300 15,24 13,789 11,500 16,31: 18,056	6, 6, 15, 7,	271‡ 617 523 236 637 163‡	425,020 18 609,825 10 761,793 13 365,440 8		2,690 1,304,554 1,175 576,195 1,650 710,475 1,300 893,093 8,500 453,940 7,285 1,217,464	576,195 710,475 893,093	826	1,237 784 720 2,382 747 1,094	470 275 266 722 298 374	483 308 302 932 312 409	845 11 225 8 204 9 433 14 264 7 268 10	739 572 480 1,760 735
Total	94,205	44,	4474	4,094,121	1,06	1,600	5,155,721	6,970	6,964	405 2	746 1	739 59	4,970
1		L	VE STO	ex.				AGRICUI	TURAL P	BODUCTS			1 2
					Rus		BUSH, OF GRAIN.		2.		DAIRY	PRODUCT	
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Osies.	Sheep.	Surine.	Winter.	Spring.	Tons of Hay	Bushels of	Bushels of Apples.	Pounds Butter.	Pounds	Pounds Cheese. Domestic
Carmel	458 208 268 357 313 334	1,120 1,165 2,179 1,145 1,081 966	2,113 1,493 853 935 2,457	539 698	1,847 766 971 1,194 1,144 1,075	5,326 3,886 3,148 5,398 4,505 4,181	22,251 23,753 28,072	4,261 4,060‡ 3,370 3,443	14,088 5,866	8,61 4,09 3,32 3,89 5,15	6 121,4 1 75,3 1 61,4 0 65,4 9 78,0	3,3 356 400 3,3 91 970 1	550
Total	1,938	7,056	7,851	5,804	6,997	26,4411	197,818	27.7561	64,504	27,15	8 493.6	3.4	75 1,221

¹ Canopus Lake is 2 mi. long by 1 wide. Clear, Muddy, Peltons, Salpeu, Owens, Cranberry, Bargers, and Wickopee Ponds are smaller bodies of water in the town.

2 On the farm of Harry Gillet are the ruins of the Hempstead Huts, built in 1780 by a detachment of the Mass Line, and one or two companies from Hempstead, L. I.—Bake's His.

5 "Southeastlown" was formed as a precinct Dec. 17, 1737, and confirmed March 24, 1772. The word "town" in the name was dropped March 17, 1796.

⁴ Tonetta and Kishewana Lakes, and Covils and Peach Ponds.
5 Among the early settlers were families named Crane, Crosby,
Hall, Howes, Paddock, Haines, Howe, Carpenter, and Dickiason, from Mass. and Conn. Joseph Crane built the first mill,
at Milltown. about 1730. Chancellor Kent was born in this
town. July 31, 1763.
6 The census reports 4 churches in town; M. E., Presh,
Union, and Friends.

QUEENS COUNTY.



This county was organized Nov. 1, 1683,1 having previously been included in the North and West Ridings of Yorkshire.2 Its original bounds have not been changed. It lies upon Long Island, near the w. extremity, is centrally distant 133 mi. from Albany, and contains 410 sq. mi. It extends across the island, bordering both upon Long Island Sound and the ocean. Its coasts are deeply indented by irregular inlets, bays, and harbors. The principal of these upon the sound are Oyster Bay, Cold Spring and Oyster Harbors, Mill Neck Creek, Hempstead Harbor, Manhasset Bay, Little Neck Bay, Little Bay, Powells Cove, Flushing Bay, and Bowery Bay. Upon the East River are Halletts Cove and the narrow passage of Hell Gate, and upon the s. shore, Jamaica, Hempstead, and South Oyster

Bays. Along these bays and the creeks that flow into them are wide salt meadows, the most extensive being upon the s. shore. Outside of the bays on the ocean side is a series of beaches and shifting sand-ridges, affording a complete protection from the storms of the ocean. These beaches are divided into distinct parts by several inlets opening into the bays.

Inclosed in the bays within the beaches is a great number of low, marshy islands separated by narrow tidal streams and covered with sedges. A wide strip bordering immediately upon the bays is of the same marshy character. Along the deep bays upon the N. coast are small patches of salt meadow; but the greater part of the land upon the capes, necks, and promontories is of a most excellent character. A range of hills 100 to 300 feet high extends in a general z. and w. direction through the co., a little N. of the center, and irregular spurs extend northward to the sound. From the base of the ridge a wide, unbroken plain extends to the s. to the salt marshes which surround the bays.

The streams of the co. are mostly small, and afford but a limited amount of water-power. At the mouth of several of the creeks on both the N. and S. shores the ebbing tide is used for hydraulic purposes. At the head of several of the streams are little, fresh water ponds, the principal of which is Success Pond, near the top of the high ridge in the s. r. corner of Flushing. The soil upon the n. side is a productive, sandy loam, in some places mixed with clay. The plains have a coarse, sandy soil, which is rendered productive only at considerable cost. Along the borders of the salt meadows is a strip of light, sandy soil, easily cultivated and of moderate fertility.9

The people are principally engaged in agriculture and market gardening. Fishing and the taking of oysters afford occupation to a large number of people. An extensive coasting trade is carried on, and the co. each year furnishes a large quota of sailors. Manufactures are extensive and various, and are confined principally to the N. shore.

The co. courthouse is situated upon the plains of North Hempstead, a little N.W. of Mineola station and p.o., and near the geographical center of the co.10

1 Named in compliment to the wife of Charles II.

8 By a convention held at Hempstead in 1666, Long Island, Staten Island, and a part of Westchester co. were erected into a shire called "Forkshire," for the purpose of holding courts and administering justice. This was subdivided into "Ridings." known as "East Riding," (Suffolk co.; "West Ridings," (Kings co., Staten Island, and Newtown:) and "North Ridings." (Rucens co. except Newtown.—Thompson's Hist. L. I., p. 137.

8 The principal of the inlets are Hog Island, New and Gligo Inlets, and the entrance into Jamaica Bay; and the principal beaches are Jones, Long, and Rockaway Beaches. The last named is a favorite resort for summer residences and see-bathing.

4 These islands are mostly the common property of the towns, and are valued chiefly for their hunting and fishing grounds. Immense numbers of waterfow! frequent them; and a considerable number of persons gain a livelihood by fishing here in summer and hunting in winter. The U.S. Government has erected 5 lifeboat stations upon the a shore, and the Governor appoints 12 wreck masters for the co.

A considerable portion of this coast is high, affording beautiful sites for country residences.

The R. B. at Jamaica is 45 feet above sea level. The ascent from Jamaica to Hempstead Junction is 59 feet, and from thence to the Syosset Branch 50 feet, making the latter 154 feet, which is the highest point on the road. The descent of these plains southward is so gradual as scarcely to be apparent.

The Hempstead Branch of the R.R. descends 40 feet in 24 mi, and the Syosset Branch rises 66 feet in less than 4 mi. The highest point on the island is Harbor Hill, at the head of Hempstead Harbor, 319 feet above tide.

7 Several of these ponds have recently been purchased to supply the Brooklyn Waterworks.

6 Called by the Indians "Scatt." from which the present name is supposed to be derived. The water is clear and cold. with an average depth of 40 feet. The pond is about 500 rods in circumference, is surrounded by a high bank, and has an outlet, but does not usually overflow. It is said to be 100 to 150 feet above tide.—Prime's Hist. L. I., p. 27; Thompson's L. I, II, p. 60.

II, p. 60.

8 Extensive tracts in the southern section are devoted to gar.

The M. side, originally covered Extensive tracts in the southern section are devoted to gardening for the city markets. The N. side, originally covered with a heavy growth of timber, is under fine cultivation, and is largely devoted to the raising of fruit. Flushing excels in unseries of fruit and ornamental trees, for which this co. is second only to Monroe. Locust-timber is raised along the N. shore eastward from Little Neck, in considerable quantities, for treenails and posts. In Oyster Bay large quantities of asparagus are raised for market; and the soil appears to be finely adapted to this crop. Milk is sent to market in large quantities by R. R. especially from near Jericho, Westbury, and Hempstead.

10 The court of sessions of the "North Riding of Porkshire" was located at Jamaica in 1683; and a building called the "County

The jail occupies a portion of the courthouse building. The county records are kept in a spacious brick building in the village of Jamaica; and in the same building are offices for the Surrogate and Board of Supervisors.2 The co. has no poorhouse; but each town provides for the accommodation of its own paupers.

The Brooklyn and Jamaica R.R., extending w. from Jamaica to the co. line, is leased by the Long Island R. R., which extends z. from Jamaica through Hempstead, North Hempstead, and Oyster Bay. The Flushing R. R. extends w. from Flushing Village through Newtown to the mouth of Newtown Creek. The Syosset Branch R. R. connects Hicksville, upon the L. I. R. R., with the village of Syosset, 34 mi. N.

There are 7 newspapers published in the co.; 2 at Jamaica, 2 at Hempstead, 2 at Flushing, and 1 at Glen Cove.

The co. was mostly settled by English immigrants, under the authority of the Dutch Government during the last 20 years of its existence. The z. extremity of Long Island was claimed by the English colonies of New England; and the boundary line was the subject of a long and angry dispute, which was never entirely settled until the final subjugation of New York by the British in 1664. The whole of this co. was under the Dutch, except Oyster Bay, which was a disputed territory. The first planters came on in considerable numbers, and were associated in the purchase of the lands from the Indians. They were mostly united by a common religious faith; and they were invested with certain civil rights, which were afterward confirmed by the English Government of New York, and some of which continue to the present time. The people chose a duplicate set of magistrates and municipal officers, from which the Dutch Governor selected such as he pleased.

The people employed their own minister, and enjoyed comparative religious freedom. The Dutch, however, did not faithfully carry out the agreement which they had entered into with the settlers, and, in 1653, delegates were sent to the city to remonstrate against certain abuses. This was not heeded, and when the people again met for a like purpose they were ordered to disperse. The inhabitants rejoiced when the Dutch rule was finally broken and they came under the protection of the English. Gov. Nicoll, the first English Governor, convened deputies from the several towns upon Long Island, who met at Hempstead in the spring of 1665. A code of laws and ordinances was adopted, a shire was erected, the names of towns were changed, boundaries were settled, and affairs were regulated to meet the views of the new government. From this time no land could be taken without purchase from the Indians and patent from the Governor.

During the Revolution considerable numbers of the people joined the loyalists, and the co. was mostly in quiet possession of the enemy. Robberies were common, especially along the N. shore. Presbyterian churches were everywhere used for military purposes. A petty warfare was carried on in whaleboats, and daring exploits were performed by partisans of both sides.

Hall" was erected in 1684. From 1700 to 1708 the courts were held in the Presb. church, when a new co. hall was built, which continued in use until the Revolution, when it was burned. By an act of March 1, 1786, the sum of £2,000 was raised to erect new buildings on the present location under the direction of the co. judge. The building is a half mi. N. of the R. R., and trains stop opposite when courts are in session. Efforts have been made to remove the site to Jamaica, but thus far without success, although most persons will admit that the present site is inconvenient to a majority of the inhabitants.

1 In the absence of sufficient accommodations in the vicinity, this building is also used as a hotel during the session of the court. The sheriff, who lives upon the premises, usually makes provision for dining a large number, and for furnishing lodgings to a limited extent.

2 The surrogate's and clerk's offices were kept at the houses.

The Cherch Record was started at Flushing in 1840, and continued 34 years. It was edited by Rev. Dr. F. L. Hawka, and published by C. R. Lincoln.

The Flushing Journal was commenced March 19, 1842, by Chas. B. Lincoln, its present publisher.

The Flushing Pomologist was published in 1848, by William R. Prince.

on judge. The building is a half mi. N. of the R. L. and trains atop opposite when courts are in session. Efforts have been made to remove the site to Jamaica, but thus far without success, although most persons will admit that the present site is inconvenient to a majority of the inhabitants.

1 In the absence of sufficient accommodations in the vicinity, this building is also used as a hotel during the session of the court. The sheriff, who lives upon the premises, usually makes provision or dining a large number, and for furnishing lodgings to a limited extent.

2 The surrogate's and clerk's offices were kept at the houses of the incumbents until 1833, when they were located at Jamaica. The present clerk's offices were kept at the houses of the incumbents until 1835, when they were located at Jamaica. The present clerk's offices were kept at the house of the incumbents until 1835.

3 The Long Islamd Farmer was commenced at Jamaica in 1832 by L. Broth.

The Long Islamd Democrat was established at Jamaica in 1832 by L. Broth.

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Prince.

The Gilem Cove Gazette was started in May, 1836, by Jan. J. Brenton, present publisher. The Woodhaves Advertiser was published at Flushing for about 2 years.

Commissioners were appointed to settle these claims in 1650. They were House Governor neglected to carry it into effect. The Queens Country Sentinel was established at Hollow,) z. of the line, to assert their claims.

FLUSHING!—was first granted by letters patent—issued by the Dutch Governor Keift, Oct. 10, 1645—to a company of English immigrants.² This grant was confirmed by Gov. Nicoll, Feb. 1666, and by Gov. Dongan, March 23, 1685.³ Under the provisions of these charters a considerable amount of land was held in common, to be under the charge of 5 trustees, elected annually.4 It was recognized as a town under the State Government, March 7, 1788.5 It lies upon the N. border of the co., w. of the center. Its surface is moderately uneven and has a gentle inclination to the N. A low range of hills extends along its s. border and separates it from Jamaica. Flushing Creek, the principal stream, forms a portion of the w. boundary. The principal indentations upon the coast are Flushing Bay, Powells Cove, Little Bay, and Little Neck Bay. An extensive salt marsh extends along Flushing Creek and the head of Flushing Bay. The soil is a fine quality of productive sandy loam. Gardening, fruit growing, and the nursery business constitute the leading pursuits of the people. The town supports its own poor, and has a house and farm for their accommodation. Flushing, (p.v.,) at the head of Flushing Bay, was incorp. April 9, 1813. It contains 8 churches, 2 newspaper offices, several private seminaries, and has a limited amount of manufactures. 10 It is connected with New York by the Flushing R. R. and by a steam ferry from Hunters Point. From its proximity to New York, it has become the residence of many wealthy persons doing business in the city. Pop. 3,488. College Point,11 (p. v.,) on the sound, z. of Flushing Bay, is a modern village, settled mostly by Germans. It contains 2 churches, and an immense manufactory of whalebone, India rubber, and ratan, giving employment to 500 to 700 hands. Pop. 1,150. Whitestome12 (p.v.) is located on the sound, in the extreme m. part of the town. It contains 2 churches, and an extensive tin and sheet iron ware manufactory.13 Pop. 630. Marathon, at the head of Little Neck Bay, is a small, straggling village with one church. Several of the neighborhoods in this town are known by distinct local names." Wilkins Point has recently been purchased by the U.S. Government for the site of a fort." There are now 13 churches in town. 16 The first settlements were made by English, who probably had first settled in Holland. They arrived at "New Amsterdam" in 1645. They were Non-conformists in religion, and settled on the Dutch dominions under the promise of entire religious freedom.17 But the Dutch soon commenced a series of persecutions that continued until the time of the British conquest in 1664. Several French Protestant families found their way into this town after the revocation of the Edict of Nantes; but few of their descendants are now found. The fruits introduced by these people are said to have given the first direction to the nursery business for which this town is so celebrated. During the Revolution a British force was stationed here.

HEMPSTEAD—was granted by Gov. Keift to several English families, Nov. 14, 1644. This patent was confirmed by Gov. Nicoll, March 6, 1666, and by Gov. Dongan, April 17, 1685.18

1 Named by the Dutch "Vissengen," from a place in Holland.

2 The first patentees were Thos. Farrington, John Lawrence, John Hicks, John Townsend, Thos. Stiles, Robert Field, Thos. Saul, John Marston, Thos. Applegate, Lawrence Dutch, Wm. Lawrence, Henry Sawtell, Wm. Thorne, Michael Willard, Robt. Firman, and Wm. Widgeon, for themselves and associates.

3 The patentees named in the patent of Gov. Nicoli were John Lawrences, (alderman of New York City.) Richard Cornwell, Chas. Bridges, Wm. Lawrence, Robert Terry, Wm. Noble, John Forbush, Elias Doughty, Robt. Field, Philip Udali, Thos. Stiles, Benj. Field, Wm. Pidgeon, John Adams, John Hinchman, Nicholas Parcell, Tobias Feaks, and John Bowne; and those in the patent of Gov. Dongan were Elias Doughty, Thos. Willett, John Bowne, Matthias Harvey, Thos. Hicks, Richard Cornwell, John Hinchman, Jonathan Wright, and Sam'l Hoyt.—Putents, I, 64, V, 223, 235, Sec. Office.

4 These lands have since been mostly taken up by individuals, though the trustees are still elected to take charge of the remainder. The town records were burned, Oct. 31, 1797, by a servant girl, who was afterward hung for the deed.

3 By the General Act, establishing towns.

4 A chalybeate spring was discovered near the head of this marsh in 1816. It was named "Chellenham Springs," and for a time attracted much attention.

7 The principal fruit grown are cherries, of which large quantities are annually sent to the New York market.

5 Flushing has a wide reputation for its nurseries, of which there are six, occupying 248 acres and valued at \$124,000. The first nursery was commenced about 1750. They now furnish every species of fruit tree, ornamental shrub, and exotic plant cultivated in the country.

9 The principal fruit tree, are and valued at \$124,000. The first nursery was commenced about 1750. They now furnish every species of fruit tree, ornamental shrub, and exotic plant cultivated in the country.

9 The principal of these schools are the Flushing Institute, the Flushing Female College, and the Li

11 This place was formerly known as "Losbrences Neck." Several farms have been laid out into village plats, each one taking a distinct name. An Episcopal college was incorp, here in 1840; but it has since been abandoned. The location of this institution gave the name to the village.

12 Named from a large boulder near the landing. The place was first called "Cookie Hill" and afterward "Chintoweville."

13 This cetal-lishment gives employment to 430 hands.

14 Bay Sidde—the seat of A. G. Mickle, Ex.Mayor of New York—and Spring wille are near Little Neck Bay. Fresh Meadows, Ireland, and Spring Hill was the residence of Cadwallader Colden, who died here Eept. 20, 1776. His son espoused the cause of the Royalists, and his estate was confincated—Ondertodys Rec. Inc.

15 When fortified, this point will completely command the channel on the N.. and render the approach of ships of war toward New York impossible from that direction.

16 Of these there are at Flushing, 2 Friends, Prot. E., M. E., Ref. Prot. D., R. C., Cong., and Bap.; at College Point, R. C. and Luth; at Whitestone, Prot. E. and M. E.; and at Marathon, a Prot. E.

11 The religious faith of these people was much the same as that afterward professed by the Quakers, who had not become at that period a distinct sect in England. Their first religious teacher was Francis Doughty, from Taunton, Mass., a Baptis, who became a Quaker in 1657, as did many of the inhabitant. The celebrated Geo. Fox visited America in 1672 and presched in this town. He was entertained at the house of John Bowne, who had particularly suffered from the persecutions of the Dutch; but, his dwelling not being sufficiently large to accommodate the audience, his heavers assembled under the shade of the venerable cake, one of which is still standing. The Bowne House stands in Parsons & Co.'s Commencial Garden and Nursey, and is in a fine state of preservation. and is in a fine state of preservation.

18 The grantees named in the first patent were Robert Ford-

Upon the erection of North Hempstead, in 1784, its name was changed to South Hempstead; and its present name was re-adopted Feb. 5, 1796. It was recognized as a town March 7, 1788. It lies upon the s. side of the island, extending 20 mi. along the ocean, and embracing about 100 sq. mi. The shore is bordered by a line of beaches and sand hills; and within them are Hempstead and South Oyster Bays, inclosing a large number of low, sedgy islands. West of the bay a long, narrow sandbar, known as Rockaway Beach, extends to the s. w., forming the E. boundary of Jamaica Bay. Wide salt meadows border upon the bays, and from them the land spreads out into an almost perfectly level plain.2 The soil along the borders of the marshes is moderately fertile, and upon the plain it consists of sand and fine gravel, which is naturally barren, although it may be made productive by the proper application of manures. A considerable portion of the marshes and plain belongs to the town and is used as common property.3 The people are largely engaged in market gardening. There is no poorhouse; but the paupers are annually put up at auction and struck off to the lowest bidder. Hempstead, (p. v.,) near the center of the town, was incorp. June 20, 1853. It contains 3 churches, the Hempstead Seminary, and 1,486 inhabitants. Along the s. shore are several villages, generally scattered and extended over a large territory. They are mostly surrounded by gardens and orchards. Jerusalem south, (p. v.,) in the a. s. corner, contains a gristmill and Friends' meetinghouse; next w. are respectively Bridge Haven, containing a gristmill and church, Merrick, 6 (p. o.,) and Greenwich Point, two farming neighborhoods; Freeport, (p.v.,) a fishing village, containing 2 churches; Milburn, Baldwinville, and Christian Hook, hamlets; Rockville Center, (p. v.,) containing 1 church; Near Rockaway, a hamlet, and Far Rockaway, (Rockaway p. o.,) a noted seabathing place. Valley Stream and Fosters Meadow are two scattered settlements along the z. border. New Bridge, (formerly "Little Neck,") Washington Square, and Brookfield are farming neighborhoods. The first settlements were made in 1643, by a colony of English, who had previously settled at Weathersfield and Stamford, in Conn. They founded the first English settlement within the co.* The town early acquired a prominent rank, and its records (preserved at North Hempstead) contain a large amount of valuable historical information. Horse races were established here by the Governor in 1690. The first church (Presb.) was started in 1648. There are 18 churches in town.9

JAMAICA¹⁰—was first granted for settlement by Gov. Stuveysant, March 21, 1656; and a more ample patent was granted in 1660. The rights of the town were confirmed by Gov. Nicoll, Feb. 15, 1666, and by Gov. Dongan, March 17, 1686.11 It was recognized as a town March 7,

ham, John Strickland, John Ogden, John Karman, John Lawrence, and Jonas Wood; those in the second patent were John Hicks, J. P., Capt. John Seaman, Richard Glidersleeve, Robert Jackson. John Karman, John Smith, sr. and jr.; and those in the third were Capt. John Seaman, Simon Searing, John Jackson, James Pine. sr., Richard Glidersleeve, sr., and Nath'l Pearsall.

—Thompson's Hist. L.J., II, 14; Putents, IV, 55. V. 182; Sec. Office.

1 The co. seal presents a view of sea and shore from this beach. The name is of Indian origin. This point was formerly inclosed by a fence from Hempstead to Jamaica Bays, and was used for pasturing cattle, horses, and sheep.

2 This plain is 16 mi. long and 4 broad. When first known to the Europeans, it was destitute of timber and covered with grass. The annual burning of this grass was prohibited by statute in 1726. It is mostly uninclosed, and used as pasture.

3 About 16,000 acres of the plain and the salt meadows are common property. The time for cutting the hay is fixed at the Annual town meetings, and the first one on the ground has the choice of location. This leads the farmers to the meadows at an early hour on the appointed day, and sometimes during the night previous. Where they stand scythe in hand, ready at the first glance of survise to strike into the grass before them and mow around as large a piece as they may be able. Several hundred men are often thus employed. Rach inhabitant may hires many laborers as he chooses, and may cut for sale. North Hempstead formerly enjoyed the right of cutting grass upon these meadows, but has been practically deprived of it for many years. See page 546.

3 This is a private seminary, owned by a joint stock company.

page 545.

This is a private seminary owned by a joint stock company.
This is a private seminary owned by a joint stock company.
On old documents variously spelled "Meric," "Moroke," and "Merikohe." The name was derived from a tribe of Indians that lived in the vicinity.

First settled by Edward Raynor, and formerly known as "Raynortown."

"Raynortown."

This place contains the Pavilion,—an immense hotel,—and several large summer boarding houses.

Among the early settlers were Rev. Richard Denton, Jonas Wood, Wm. Raynor, Robert Coe, Richard Glidersieeve, Robert Jackbon, John Ogden, John Karman, Capt. John Underhill, Andrew Ward, Thurston and Robt. Rayner, Matthew Mitchell,

and Robert Fordham. In 1647 the first eight, with Robt. Ashman, Jeremy, Edmund, and Terry Wood, Benj. and John Coe, Sam'l Strickland, John Topping, John Fordham, Wm. and John Lawrence, Henry Hudson, Thomas Ireland, Richard Valentine, Wm. Thickstone, Nicholas Tanner, Wm., John, sr. and jr., Jas., and Alvin Emith, Richard, jr., Sam'l, Dan'l, and Nath'l Deston, Thos. Armitage, Simon Searing. Thomas Wilson, Henry Piersus, Jos. and Wm. Scott, Henry Whiston, Richard and John Lewis, Thos. Stevenson, John Storge, John and Robert Williams, Wm. Rogers, Richard Ogden, John Foucks, Wm. Washburne, Thos. Sherman, Francis Yates, John Ellison, Wm. Shedding, Thorass and Chas. Foster. Roger Lines, Sam'l Clark, John Hudd, Thes. Pope, Daniel Whitehead, Edward Raynor, John Smith, Sammel Baccus, and John Strickland were freeholders, and shared in the division of the lands. A part of the above locations are now included in North Hempstead. The first child born of white parents in town was Caleb Karman, son of John Karman, Jan. 9, 1645. An order was made at their General Court, Sept. 16, 1650, requiring all persons to "repaire to the publique Meetings and Assemblies on the Lords dayes, and on publique dayes of fastings and thanksgivings, appointed by publique authority, bothe on the forencome and afternoons," under a penalty of 5 gnilders for the first, 10 for the second, and 20 for the third of first pastor. He returned to England in 1659. His eldest son, Daniel Denton, wrote the first historical account of New York ever published. It was printed in London in 1670.

10 M. E., 3 Prot. E., 2 Presb., 2 R. C., and one Friends. Near the M. E. Church in South Hempstead is a monument, everded to the memory of 139 English and Irish immigrants who periched on the ships Bristol and Maxico, wrecked Nov. 21, 1836, and Jan. 2, 1837.

10 It was first proposed to name this place "Circovessed." Many of the first settlers preferred the name of "Crewfewt." and the Dutch named it "Russdory," signifying "county town." The present name is by some conside

1788. It is the s. w. corner town of the co. A range of low wooded hills forms its n. boundary; but the remainder of the town consists of an extensive sand plain, and a series of wide salt marshes along the shore. Jamaica Bay, forming its s. boundary, incloses a large number of low, marshy islands. Several small streams take their rise in springs and small ponds among the hills and flow s. to the bay.1 The soil is light and sandy. A considerable tract immediately bordering upon the marshes is kept in a high state of fertility by artificial means, and is devoted to market gardening. This town has long been celebrated for its race courses.2 The town poor are annually let to the lowest bidder. Jamaica, (p. v.,) near the N. border of the town, was incorp. April 14, 1814. It contains 7 churches, the Union Hall Academy, several private seminaries, a union school, 2 newspaper offices, and several manufactories.⁵ Pop. 2,817. haven was organized in 1850 by a number of capitalists for the manufacture of shoes. Cypress Avenue is a R. R. station near the line in Kings co. The country in the immediate vicinity is laid out in a village plat, and named Unionville, from the Union Race Course; Clarenceville is a village plat on the R.R., w. of Jamaica; Centerville, a plat adjacent to the trotting course; Hopedale and Jamaica Heights, two prospective villages in the N. part; Willow Tree, a R. R. station, E. of Jamaica; Queens, (p. o.,) a R. R. station near the s. line, and Springfield, a vicinage 3 mi. long, in the z. part, extending to the bay. The first settlement was made about 1656, by people from Hempstead, who in that year obtained leave of the Dutch Government to purchase lands and erect a town, "according unto their place limited, named Canarise, about midway from Hempstead." In 1702 the civil officers of government removed to this place, on account of prevailing sickness. An attempt was made soon after to appropriate the church to the use of the Episcopalians,—which was resisted, and a controversy commenced, which was not settled until 1728. In 1753 the General Assembly again convened at this place. During the Revolution the town was occupied by the British, and, especially in winter, large bodies of troops were stationed here. The Dutch Church was used as a storehouse. The first church (Presb.) was formed in 1663. The Ref. Prot. D. Church was formed in 1702; and the first Prot. E. services were held during the same year. The Chapel of the Sisters—a neat edifice, built of hewn granite—was erected in the Presb. Cemetery, by Nicholas Ludlum, of New York.7

NEWTOWN⁸—was first conveyed by patent, by Gov. Stuyvesant, in 1652. The grant was confirmed by Gov. Nicoll, March 6, 1666, and by Gov. Dongan, Nov. 25, 1683.º It was recognized as a town March 7, 1788. It lies upon the East River and Long Island Sound, in the m.w. corner of the co., and includes North and South Brother, Rikers, and Berriens Islands. A range of hills extends along the s. border; but the remaining part of its surface is level or moderately uneven. Flushing Creek forms a portion of the E. boundary, and Newtown Creek a portion of the w. boundary. Extensive salt meadows border upon these creeks and the bays. Hell Gate is a narrow, tortuous passage between Wards Island and Hallets Point, near the n. extremity of the town.11 The soil is a fine quality of sandy loam. Market gardening and the cultivation of flowers are the most important business. The town poor are let out by contract. Astoria,12 (p.v.,) upon East River, near Hell Gate, was incorp. April 12, 1836. It contains 5 churches, a female seminary, union school, and several extensive manufactories.13 It is particularly distinguished for its floral gardens

1 Several of these ponds have been purchased by the Brooklyn Water Works Company. The remains of a mastodon were found in excavating at Baisleys Pond, in this town, March 27, 1858. They consisted of six molar teeth and some small fragments of bones, blackened, but not mineralized.

They consisted of six molar teeth and some small fragments of bones, blackened, but not mineralized.

§ A course was laid out, in colonial times, around the border of Beaver Pond,—a sheet of water adjacent to the village, since drained. Union Course was laid out soon after the passage of the act of 1821, and continued under that of 1834. It is now owned by the "Union Association," formed under general act, Aug. 2, 1838, with a capital of \$100,000. It is a few feet over a mile in exercit. There is a trotting course s. z. of the former.

§ The town elects trustees annually to manage its property. It has a fund—given by Henry Townsend nearly two centuries since—"for the relief of poor widows and children, persons blind, lamed, or aged, and such as should be unable to get a living, or any that should suffer by fire and whose necessities might call for relief."

§ This institution was incorp. Feb. 20, 1792.

§ Three carriage factories and the repair shops of the L. I. R. B.

§ Formerly called "Brushville." The name was changed at a public meeting, Jan. 1, 1867.

§ There are now 8 churches in town; 2 M. E., 2 Bef. Prot. D.,

Freeb., Prot. E., Af. Meth., and R. C.

§ Named "Biddleburg" under the Dutch.

The first deed of confirmation contained the names of Capt.

Richard Betts, J. P., Capt. Thos. Lawrence, Capt. John Coe, John Burroughs, Ralph Hunt, Dan'l Whitehead, and Joost Burger; and the second the names of 108 freeholders. The annual quirent was 3£ 4s.—Putente, II, 78; Sec. Office: Thompson's Hist. L. I., II, 122.

10 These islands are cultivated as gardens. Berrians, near Lawrence Point, has an area of 12 acres. Rikers is the largest and most valuable, and was formerly called "Hewletts Island," from its having been the residence of 6ce. Hewlett. It is 1 and from the mainland, and contains over 50 acres. It was confirmed to Guisbert Riker by Stuyvesant, Dec. 24, 1667, and is still owned by the family.—Thompson's Hist., II, 154.

11 This name was probably derived from the Dutch "Hellig," angry, and "Gat" a gate. It is often softened down to "Heri Gate." From the earliest time this has been a difficult strait to navigate, owing to sunken rocks and the strong current of the tide. In 1852 the rocks were mostly removed by a system of submarine blasting and the navigation greatly improved.

13 This place was formerly known as "Hallet Over," and was settled by Stephen A. and John C. Halsey. At the time of its incorporation it was proposed to call it "Sussavick," from the Indian name of a stream near by; but the name Astoria was adopted, in hope of securing a gratuity from John Jacob Astor. In this, however, the people were disappointed, as he gave only \$100 to the suminary.

and greenhouses.1 It is connected with New York by ferries, and is inhabited by many persons doing business in the city. Pop. about 3,200. Ravenswood, (p.v.,) upon the East River, is a suburban village, and the houses consist mostly of costly residences. The poorhouse farms of New York City were located at this place previous to the purchase of the islands in the river for that purpose. rifle cartridge factory exploded here about 1850, occasioning a great destruction of life. Hunters Point is a newly surveyed and thinly settled village, immediately N. of the mouth of Newtown Creek. It has several manufactories, and is rapidly increasing in business and population. Newtown, (p. v.,) near the center, and Penny Bridge are stations upon the Flushing R. R.; and Winfield and West Flushing are village plats upon the same roads. Maspeth⁶ (p.o.) lies near the head of Newtown Creek; and Melvina, Columbusville, and Winantsville are village plats in the same vicinity. Lawrenceville, N. W. of Winfield, and Middletown, s. E. of Astoria, are village plats. Locust Grove, Linden Hills, New Astoria, Middle Village, and South Williamsburgh are localities and prospective villages. Dutch Kills is a gardening neighborhood. St. Ronans Well, a wooded island near the head of Flushing Bay, contains 7 acres, and is a favorite resort for picnic parties. Calvary Cemetery, on the Laurel Hills, N. of Newtown Creek, contains 59 acres, and is owned by the R. C. denomination. The Cemetery of the Evergreens, in the s. w. corner, is partly in Brooklyn and partly in New Lots, Kings co. It is beautifully situated upon the Cypress Hills, and contains 115 acres, with the privilege of extending its area to 500 acres. Cypress Hills Cemetery, E. of the latter, is also situated upon the highlands, and contains 400 acres. Mount Olivet Cemetery lies near Maspeth, and the Lutheran Cemetery near Middle Village. The National Race Course, incorp. May 31, 1854, is located near the Flushing R. R. The first settlements were made in 1651, by English immigrants, who had first located in New England. The first grant of privileges obtained from the Dutch in 1652 was followed by another more liberal in its character in 1665. The early records of the town were lost during the British occupation in the Revolution. A blockhouse was built at Hell Gate during the Revolution, and a water-battery, named Fort Stevens, during the War of 1812. The first church edifice (Presb.) of which there is any record was erected, in 1670, at Newtown Village; and the first preacher was Rev. John Moore, who was employed from the first settlement until his death, in 1661. The census reports 15 churches in town.

NORTH HEMPSTEAD¹⁰—was formed from Hempstead, April 6, 1784. It lies upon Long Island Sound, between Hempstead Harbor and Little Neck Bay, and on the s. extends to near the center of Hempstead Plains. A range of hills extends E. and w. through near the center; and from them spurs extend to the Sound, giving to the N. part a moderately hilly character. Hempstead Harbor and Manhasset Bay are irregular bays extending far inland, dividing the coast into "necks" and points,—the principal of which are Cow and Great Necks, Motts, Prospect, Sands,

and Packing Works, and an extensive carpet factory.

¹ Grant Thorburn, the ceisbrated seedsman and florist, had a nursery here from 1832 to 1851. There are now 0 floral establishments for supplying the city market, besides many gentlemen's greenhouses, graperies, &c.

² About 1834-35, the corporation of New York City erected extensive buildings, about ¹½ m². s. from Astoria, for a pauper establishment, which were sold at public auction, April 15, 1847, upon the removal of these institutions to the islands in the river. Three large buildings—called the "Boys' Nursery," "School House," and "Infant Nursery," the property of Wm. W. Miles—were leased (May 2b) to the Commissioners of Emigration for a ship fever hospital, and other purposes. A public meeting was held immediately after at Astoria, to express indignation at the application of the property to these uses and to remonstrate against it. The people failing to obtain their object, the premises were assailed and destroyed on the night of May 26-27, 1847, by a large mob in disguise. An attempt was made to fasten the expense of these losses upon the town; and, after repeated efforts, the owner recovered \$3,000 from the State by act of March 17, 1855.—Aisem. Doc. 1848, Nos. 19, 161, 164, 186; Senate Doc. 1849, No. 31, and 1850, Nos. 62 and 82.

§ Criginally called "Domisize Hook." The place was afterward owned by Geo. Hunter, who died before 1825. It is designated in deeds as "Long Island City." Much of the property given to Union College by Rev. Dr. Nott as an endowment is located here, and consists of graded lots.

*The principal manufactories are a flint glass factory, chemical works, paint and varnish factory, foundery for the manufacture of iron plyes, and an oil and locomotive grasse factory. Conference of the property of the manufactory.

making dry alkalies, the U. S. Vulcanized Gutta Percha Belting and Packing Works, and an extensive carpet factory.

1 Grant Thorburn, the celebrated seedsman and florist had a nursery here from 1832 to 1851. There are now 6 florid establishments for supplying the city market, besides many gentlemen's greenhouses, graperies, &c.

2 About 1834-35, the corporation of New York City erected extensive buildings, about 14 mi. a from Astoria, for a pauper establishment, which were sold at public auction, April 15, 1847, when the removal of these institutions to the left, statistical tensors and the proposal of these institutions to the left, statistical tensors and the proposal of these institutions to the left, statistics and the proposal of the p

of \$250,000.

8 Named from Maj. Gen. Ebeneser Stevens, who in his youth was a member of the "Boston Tea Party" and subsequently as officer in the Revolution and the War of 1812.

9 4 Prot. E., 3 Ref. Prot. D., 3 M. E., 2 Presb., 2 R. C., and 1 Bap. The Ref. Prot. D. Church at Newtown was formed in 1704, and a Prot. E. church at the same place in 1781. A M. E. church was erected near Middle Village in 1836, chiefly through the liberality of Jos. Harper, father of the Harper Brothers, publishers in New York.

1847, by a large mob in disguise. An attempt was made to fasten the expense of these losses upon the town; and, after repeated efforts, the owner recovered \$3,000 from the State by eat of March 17. 1850.—Assem. Doc. 1848, Nos. 19, 161, 164, 186; Senate Dec. 1849, No. 31, and 1850, Nos. 62 and 82.

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4 The principal manufactories are a flint glass factory, chemical works, paint and varnish factory, foundery for the manufacture of iron pipes, and an oil and locomotive grease factory. Considerable ship-building is also done here.

5 Sometimes written "Mispat," Mispat," &c. It was settled by English, and often designated "English Kills," to distinguish for this purpose.

Barker, and Hewletts Points, and Plum Beach. The soil upon the plains is light and sandy, and in the n. part a sandy and clayey loam, very productive. The town poor are supported by the Jones Fund, at an institution situated at Brookville, in the town of Oyster Bay; and 2 trus tees are annually elected to the board having this fund in charge. Manhasset, (p. v.,) near the center, a straggling village, contains 4 churches. The neck of land extending eastward of Manhasset Bay is called Manhasset.4 Roslyn, (p.v.,) at the head of Hempstead Harbor, 2 mi. above the steamboat landing, contains 2 churches and several manufactories. Pop. 592. North Hempstead (p. o.) is 2 mi. z. of the courthouse; Mineola (p. v.) is a scattered village at the junction of the L. I. & Hempstead Branch R. Roads; Flower Hill is a farming neighborhood near the center of Manhasset Neck; Montrose, a village plat near the country seat of Wm. C. Bryant. Westbury is a farming neighborhood, extending from near the courthouse to the E. line of the town. Carl Place, near Westbury, and Clowesville, near Mineola, are village plats. Hyde Park, near the R.R., Lakeville, near the line of Flushing, and Farmers Village, on the edge of the plains, are farming localities. Port Washington (p. o.) is a small village on the w. side of Manhasset Bay. The first settlement was made in the spring of 1640, by a small company of English immigrants from Lynn, Mass., under the lead of Capt. Daniel Howe, who took possession of the head of Cow Bay, under the authority of Farrett, agent of the Earl of Stirling. The Dutch sent a party of soldiers, who captured several of the intruders; but they were released upon promising to quit the place. These persons afterward made the first settlement at Southampton. The necks of land of this town were first used for pasturage in commons. During the Revolution marauding parties committed various depredations upon the people of this town, rendering both property and life insecure. The census reports 9 churches in town.

-was patented by Gov. Nicoll, Nov. 29, 1667, and confirmed by Gov. Andross, Sept. 29, 1677.11 It was recognized as a town March 7, 1788. It occupies the z. extremity of the co., and extends across the island from the sound to the ocean. The w. shore is deeply indented by irregular bays, the principal of which are Oyster Bay, Cold Spring, and Oyster Bay Harbors, Mill Neck Creek, and Mosquito Cove. Cove Neck, Center Island, 12 and Mosquito Neck are long peninsulas formed by these bays;18 Lloyds Neck is a peninsula extending m. of Cold Spring Harbor. The great indentation of South Oyster Bay, separated from the ocean by Jones Beach, forms the s. boundary. This bay is bordered by salt meadows, and incloses several marshy islands belonging to the town. A range of hills extends through the N. part; and the remainder of the surface is level. The soil is a sandy and clayey loam, and with proper care is very productive. The town poor are supported by the Jones Fund.14 Oyster Bay, (p. v.,) on Oyster Bay Harbor, contains 6 churches and 900 inhabitants; 15 Glen Cove, 16 (p. v.,) near Hempstead Harbor, in the N.W. part, contains 3 churches, a printing office, fire insurance office, and a large starch factory. 17 South Oyster Bay (p.o.) is a scattered village on the s. shore. Farmingdale (p.o.) is a hamlet and R. R. station near the E. line; Hicksville18 (p.o.) is a R. E. station near the w. line. Syosset19 (p.o.) is the present terminus of a R. R. extending N. E. from

11 Henry Townsend, sr., Nicholas and Gideon Wright, Richard

Henry lownessed, sr., Nicholas and Guscon wright, Richard Harrison, Joseph Carpenter, and Josiah Latting were named is both patents.—Patents, I, 104, 162; Sec. Office.

18 Formerly called "Hop Island." It is connected with the main island by a beach, includes 600 acres of excellent soil, and has a brickyard, with steam power, that makes 3,000,000 bricks annually.

has a brickyard, with steam power, that makes 3,000,000 bricks annually.

13 The principal capes or points upon the N. shore are Olivers. Sopers, Moses, Plum, Center Island, Old Neck, Fox Island, Pescock, Matinecock, and Red Spring Points.

14 In 1836, Sam'l Jones gave \$30,000—known as the "Jones Pund"—for the support of the poor of this town and North Hempstead; and if the income of this fund was more than sufficient for this purpose, the overplus was to belong to Flushing. A farm was purchased at Brookville, upon which suitable buildings have been erected for the support of the poor. Waltor R. Jones, the distinguished financier, also a citizen of this town, gave \$5,000 more for the same purpose. The fund is managed by 3 trustes, chosen by this town, and 2 by North Hempstead. The institution is known as the "Jones Institute;" and it supports 60 to 70 indigent persons annually.

13 P. O. changed to "Syosset" Jan. 20, 1846, and old name restored one week after. Jas. Colwell, appointed P. M. by Jefferson, held the office till his death, in 1854, when his granddaughter was appointed.

16 Formerly called "Mosquito Cvec."

17 Glen Cove Starch Manufic & Com., under the supervision of Messra Duryes. Incorp. Nov. 13, 1855; capital, \$100,000. Produces 20 tons per day. Works destroyed by fire Feb. 9, 1858; rebails same year, covering over 2 acres, and capital increased to \$200,000.

18 Named from Rina Hicks, the Quaker reformer.

¹ A lighthouse has been erected upon Sands Point, and a lifeboat station is maintained here.

2 See note 14.

3 Formerly called "Geo Neck," and by the Indians "Sint Sink." It was originally inclosed from Hempstead Harbor to the creek by a fence separating it from Great Neck; and every person was entitled to put as many cattle upon it as he built standing gates or panels of fence. When afterward distributed, in 1674, these rights were called gate-rights. The number of contributors in 1668 was 60, and the number of panels of fence 526.

4 Formerly called "Hempstead Harbor." Harbor Hill, in the rear of the village, is 319 feet high. The first paper mill in the State is said to have been built here in 1773, by Hendrick Ondernounk, (grandfather of two bishops of this name,) Hugh Gaine, and Henry Remsen. There are 2 paper mills, 2 gristmills, and a sawmill at this place.

State is said to nave seen own; nere in arroy, year, and added onk, (grandfather of two bishops of this name,) Hugh Gaine, and Henry Remsen. There are 2 paper mills, 2 gristmills, and a sawnill at this place.

§ The people in this vicinity are chiefly employed in furnishing milk for the New York market.

§ Upon the open grounds s. of this place, anciently called "Salisbury Plains," a race course was established by Gov. Nicoli in 1665. It was called "New Arried," and continued devoted to the sports of the turf more than one hundred years.

§ Formerly called "New Arried," from Success Pond in the vicinity. The name was changed to Lakeville in 1835. The towns of Flushing and Hempstead gave 618 acres, between the lake and Hyde Park, to Gov. Dongan, who had a country residence here.

§ 3 Friends, 2 M. E., Af. Meth., Prot. E., Ref. Prot. D., and R. C.

10 The lands and commons of this town are under the charge of the supervisor. The South Meadows are sold annually at anciton, for about \$1,200. Townsmen only have the right of fishing and cystering in the waters of the town. tag and oystering in the waters of the to

Hicksville, projected to Cold Spring. Norwich (East Norwich p.o.) is a farming settlement 3 mi. s. z. of Oyster Bay. Cedar Swamp, (p.o.,) s. z. of Glen Cove, and Locust Valley, 2 N. z. of the same place, are farming settlements. Jericho (p. o.) is a settlement, w. of Hicksville; Woodbury (p.o.) is a small village, near the r. border; Lloyds Neck is a farming vicinage, in the extreme N. E. part; Bethphage is a farming locality, and Brookville is a hamlet Fort Neck was named from two ancient Indian forts. Desoris, Lattingtown, and Matinicocke are localities N. E. of Glen Cove. An attempt was made by a party of English to make a settlement in this town in 1640; but the settlers were driven off by the Dutch. In 1642 other English parties, who had purchased lands of the Indians, were also driven off. The question of jurisdiction was a matter of debate until 1650, when commissioners were appointed on both sides to settle it. The w. boundary of Oyster Bay was fixed upon as the line of separation of the two colonies; and in 1653 the first permanent English settlement was made, upon land previously purchased of the Indians. In 1662 the town formed a close alliance with Conn. De Lancey's corps of royalists built a small fort on the hill, s. of the village of Oyster Bay, in 1776; and it was occupied by Simcoe's Queen's Rangers in 1778 and '79. The consus reports 16 churches in town.10

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Queens County.

	ACRE	s of La	ND.	v	ALUATIO	N OF 1	858.	POPUL	ATION.	0		1 1	Ser	100LS.
Names of Towns.	Improxed.	Taimmened		Real Estate.	Demonst	Property.	Total.	Males.	Females.	No. of Deellings	No. of Families	Fresholders.	No. of Districts.	Children taught.
Flushing	11,08 25,46 14,04 10,28 23,15 35,52	3 14, 21 5, 81 2, 01 7,	888 555 009 989	2,650,760 3 2,186,430 1 3,146,600 2 2,534,400 2		19,667 16,156 53,290 88,750	3,442,070 3,000,427 2,382,586 3,399,890 2,823,150 3,789,464	3,959 5,264 2,796 2,331 4,683 4,109	4,011 5,213 2,836 2,363 4,763 3,938	1,113 2,022 866 1,518 867 1,510	1,500 2,051 1,005 904 1,766 1,456	1,409 640 434 914	8 19 7 10 11 21	2,953 4,056 2,246 1,733 3,190 3,187
Total,	119,54	9 57,	204 1	7,071,8	45 1,76	5,742 1	8,887,587	23,142	23,124	7,896	8,682	5,048	74	17,360
		Liv	TE STO	x.				Aericu	LTURAL	PRODU	CTS.			othe,
Notes of Passes						BUSH. OF GRAIN.		Hay.	5.	1 3	14	DAIRT P	RODUCT	s. 8
NAMES OF TOWNS.	Horses.	Working Ozen and Galnes.	Coses.	Sheep	Swine.	Winter.	Spring.	Tom of 1	Bushels of Potatoes.	Bushels	Apples.	Pounds Butter.	Pounds Cheese.	Domestic
Flushing	989 1,651 797 1,397 1,236 1,884	554 1,383 325 159 889 1,776	878 2,542 852 1,163 1,611 2,194	862 548 2,717 5,527	1,924 2,919 926 1,209 2,997 4,253	18,386 45,844 28,100 7,425 28,670 49,760	145,0504 50,515 86,677 111,309	7,060 2,655 11,101	30,489 63,082 64,494 53,983 34,438 88,649	1,5	51 148 205	42,793 55,048 46,285 17,416 61,4944 18,947	24 52	
Total	7.954	5,086	9,240	9.714	14.228	173,188	616,971	51,395	291,135	3.9	46 4	41,9831	76	5

lands claimed by the English. The Jones Institute is located

lands claimed by the English. The Jones Institute is located here.

⁶ In 1775, Daniel Jones, of this place, gave £300 sterling for a charity school at Oyster Bay.

⁷ Sometimes written Desoris. It is an abbreviation of dec accoris, or "downy of a wife,"—the property having come to the first settler, Coles, by his wife.

⁸ A Friends' meetinghouse was erected here in 1682.

⁹ Peter Wright, Wm. Leverldge, Samuel Mayo, Wm. and John Washburne, Thoa. Armitage, Anthony Wright, Robt. Williams, and Richard Holdbrook were joint purchasers. Henry Townsend obtained a grant for a mill Sept. 1661, and erected the first mill, in 1663. There were 53 freeholders in town.

¹⁰ 4 M. E., 4 Prot. E., 4 Friends, Bap., Ref. Prot. D., Presh., and Af. Meth.

¹ The town records are usually kept at this place.
2 The p. o. at this place was called "Buckram" until recently.
3 Klias Hicks formerly resided here. The first settlement was made by Robert Williams, in 1650; called by the Indians "Lurum."
4 This neck, containing 2,849 acres, is separated from the remainder of the town by Cold Spring Harbor. It is connected with Huntington, Suffolk co, by a narrow isthmus. It is principally devoted to the raising of stock. The Indians called it "(tum-sett," and it is called "Horee-Neck" on old documents. It was patented, in 1685, to Jas. Lloyd, of Boston, and erected into a manor. The British maintained a post here during the Revolution; and one of the officers stationed there was the Duke of Clarence, afterward William IV. Bully steamers touch at Lloyd's Bock, on the w. side of the neck.
5 This place was settled by the Dutch, to assert their claim to

RENSSELAER COUNTY.



This county was formed from Albany, Feb. 7, 1791, and named from the Rensselaer family.¹ It is centrally distant 12 mi. from Albany, and contains an area of 690 sq. mi. Its surface is very broken and hilly. Two distinct ranges of mountains extend through it N. and s., known as the Taghkanick and Petersburgh Mts. The Taghkanick Range occupies the extreme z. borders of the co., and is divided from the Petersburgh Mts. by the long, deep valley through which flow Kinderhook Creek and Little Hoosick and Hoosick Rivers. These mountains are wild, rugged, and rocky, rising to a height of 1000 to 2000 feet above tide, and affording wild and picturesque scenery. Their declivities are usually precipitous, and their summits are crowned with forests or masses of naked rocks. These mountains

are composed of the slate, quartz, sandstone, and limestone which constitute the Taconic rocks of Prof. Emmons. The quartz exists in the form of injected veins, and in many places the slate has been decomposed and washed away, leaving the quartz veins in the form of sharp pointed rocks, or of isolated masses. Upon the summits and sides of the mountains the soil is thin and poor; but in the valleys it consists of gravelly loam, and is moderately fertile. The Petersburgh Mts. occupy the whole central part of the co. They are wild, irregular, and broken mountain masses, with precipitous sides on the s., but with more gradual declivities on the w. In some places the summits spread out over a wide surface, constituting a high, sterile plateau broken by hills and rocks. They are composed of the graywacke slates and limestone belonging to the Hudson River group. An extensive tract among these mountains, comprising a portion of Stephentown, Berlin, Sand Lake, and Poestenkill, is still covered with forests. The soil is generally hard and sterile, consisting of a stiff clay and disintegrated slate, largely underlaid by a retentive hardpan.

Hudson River is on the w. boundary of the co.; and along its bank extends an intervale varying from a few rods to a half mile in width, and bounded by a series of bluffs 100 to 200 feet in height. From the summits of the bluffs to the foot of Petersburgh Mts. the country assumes the character of a broken, hilly upland. This region is composed of the drift deposits mixed with disintegrated slates, in some places the clay, and in others the sand, predominating.

The valley of Kinderhook Creek, Little Hoosick and Hoosick Rivers extends through the E. part of the co. The summit level in this valley at S. Berlin, between the waters flowing s. and those flowing N., is 600 feet above tide. The numerous streams that flow from the Petersburgh Mts. westward to the Hudson have worn deep ravines through the clay bluffs, forming lateral valleys, which extend eastward from the valley of the Hudson. Among the wild and rocky regions of the Petersburgh Mts. are numerous small lakes and ponds, forming a peculiar and beautiful feature of the landscape. Several interesting mineral springs are found within the county.

The narrow intervales, and a large portion of the uplands, are adapted to grain, and produce liberal crops, chiefly of corn, oats, spring wheat, potatoes, and flax; but the soil is generally best adapted to grazing and dairying, especially along the z. towns, where these occupations form the leading pursuits. Manufactures are extensively carried on at Troy and in the Hoosick Valley, and commerce has received much attention at Troy, and, at an earlier day, at Lansingburgh.

The principal works of internal improvement in the co. are the Troy & Greenbush R. R., a continuation of the Hudson River R. R. to Troy; the Albany & West Stockbridge R. R., extending from Greenbush in a s. z. direction, through East Greenbush and Schodack, to the s. bounds of the co, 7 mi. from the river; the Troy & Boston R. R., extending from Troy N. z. through Lansing-burgh, Schaghticoke, Pittstown, Hoosick, and a corner of Petersburgh, to the Vt. line; the Troy & Bennington R. R., forming a branch (5₁₀₀ mi. long) of the Troy & Boston R. R., from Hoosick Fall Junction to the State Line toward Bennington, Vt.; and the Albany, Vt. & Canada R. R., extending through Schaghticoke across the N. w. corner of the co., terminating at Eagle Bridge, where it connects with the Vt. roads. Besides these lines, which are within the co., several others communicate with Troy from the w. side of the river. Among these are the A. V. &

¹ This co. included a large share of the Rensealaer Manor z. of the river, and the present towns of Hoosick, Pittstown, Schaghtlooke, and a part of Lansingburgh.

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C. R. R., which sends a branch to West Troy; a branch of the N. Y. Central R. R., extending to Schenectady; and the Rensselaer & Saratoga R. R., extending from Troy to Saratoga. Northern and Erie Canals also both connect with the Hudson at Troy, and there is an uninterrupted steamboat navigation to New York.²

The first newspaper in the county was established at Lansingburgh, in 1787.8

The county seat is the city of Troy, situated at the head of sloop navigation on the Hudson. The courthouse—built at the joint expense of city and co., and containing the courtroom and co. and city offices -is situated on the corner of Congress and Second Sts. The jail is on Ferry, corner of Fifth St. A house of industry, for the support of paupers, located on a farm of 140 acres 2 mi. s. z. of the city, was founded in 1821, on the plan of Count Rumford. In 1857 the co. poorhouse was reported as being located upon a farm of 152 acres. The co. poor were let, by contract, at \$1 per week, the contractor having free use of the farm, and the services of the paupers as far as they were able to labor.7

The greater part of the co. was included in the patent of Killian Van Rensselaer, in 1630; and the first settlement was made by tenants under him the same year.⁸ The lands were held by the same tenure as those in Albany co., and similar difficulties have frequently occurred in endeavoring to enforce the collection of rents. Upon the death of the late Stephen Van Rensselaer the manor was divided, the portion z. of the river passing into the hands of his son William P.: and since that time a considerable portion of the leased land has been conveyed in fee. During

1 A n. n. bridge 1600 feet long, upon this road, crosses the Hudson at Troy. Connected with it is a common road bridge.

2 These ample facilities for travel are in striking contrast to the condition of things 60 years ago. By an act of March 30, 1798, Alexander J. Turner and Adonijah Skinner, for a period of 1796, Alexander J. Turner and Adonjah Skinner, for a period of 5 years, obtained the exclusive right of running a stage wagon, drawn by at least two good horses, at intervals of one week, (unless prevented by badness of roads.) from Troy to Hampton, on the border of Vermont. They were allowed to charge 5 cts. per mi. for peasengers, and a like sum for every 150 lbs. of baggage over 14 lbs. prevented by deniess of reads, from 1 roy to Insupon, on the border of Varmont. They were allowed to charge 5 cts. per mifor passengers, and a like sum for every 150 lbs. of baggage over 14 lbs.

* The Northern Centinel and Lansingburgh Adverticer was started at Lansingburgh, May 15, 1787, by Claxton & Babcock; it was subsequently removed to Albany.

The Lansing burgh Gazette, started in 1798, was subsequently for many years published as in title by Alexander Kirkpatrick.

The Fanselacr County Gazette, but it is now published under its first title by Alexander Kirkpatrick.

The Farmers' Register was started in 1798 at Lansingburgh by Francis Adancourt; it was removed to Troy a few years after, where it was published until 1882.

The Lansing burgh Democrat was commenced in Dec. 1838, by Wm. J. Lamb, by whom it is still published.

The Golden Rule was established at Lansingburgh in 1841 by the Rev. R. W. Smith, and was published several years.

The Juscaile Part, of the same place, was started Sept. 1, 1846, by Rev. J. A. Pitman.

The Farmers' Oracle, started at Troy by Luther Pratt in 1796,

by Rev. J. A. Pitman.

The Furmers' Oracle, started at Troy by Luther Pratt in 1796, was of short duration.

The Northern Budget was started at Troy in 1796 by Robert Moffitt and Col. Wells, and has been continued to the present time, with slight changes of name. It is now issued as a daily and weekly by F. L. Handorn.

name. It is now issued as a dealy Hagadorn.

The Troy Gasette was founded in 1802 by Thomas Collier, and was discontinued before 1818.

The Troy Post was commenced Sept. 1, 1812, by Parker & Bliss, and was changed July 15, 1823, to

The Troy Sentinel, semi-w., and continued until Jan. 1, 1833.

From May 1, 1830, to Aug. 1831, a daily edition was issued. The Boangelical Restorationist, semi-mo., was commenced in 1825

The Boungelical Restorationist, semi-mo., was commenced in 1825 by Adolphus Skinner.

The Troy Review, or Religious and Musical Repository, began Jan. 4, 1826, and continued 2 years.

The Boungelical Repository (Univ.) was published in 1828.

The Troy Republican (Anti-Masonic) was started in 1828 by Austin & Wellington, and was continued about a year.

The Northern Witchman (Anti-Masonic) was commenced in 1831 by E. Wellington. In 1832 it was styled

The Troy Witchman, and was continued one or two years.

The Gospel Anchor, (Univ.) started in 1831, was published by John M. Austin, and afterward by H. J. Green; it was continued until 1834.

The Troy Press was started in 1832 by Wm. Yates and Seth Richards, and was continued until July 1, 1834. From 1833 a daily edition was issued.

The Troy Witting, da. and w., was founded in July, 1834, by James M. Stevenson, and is still continued. The weekly since Sept. 1855, has been published as

The Troy American, by George Abbott.

The Troy Stateman was commenced in 1834 by Russell Buckley.

sic Advocate was published in 1894 by Russell Buckley.

The Trejan, da., was started in 1885, and continued a few months.

months.

The State Journal was issued in 1836 by Richards & Mastin, and continued 1 year.

The New York State Journal was published in 1837 by T. Haz-

The Troy Daily Mail was started in 1837 by Wellington & Nafew, and was continued until 1841.

The Troy Daily Bulletin was started in Dec. 1841, by B. Thomp-

The Troy Daily Herald was published in 1843 by Isaac D. Ayres.
The Troy Temperance Mirror was issued in 1843 by Bardwell &
Kneeland.

The Funity Journal was started in 1844 by Fisk & Co. In Sept. 1848, it appeared as
The New York Family Journal, and it is still continued.

continuod.

The Troy Post was commenced by Alexander McCall, and in 1846 it was superseded by

The Troy Traceler, da. and w. Fisk & Avery were the publishers, and Wm. L. Avery editor.

The Trojan was started in 1846, and continued several years.

The Renselaer County Temperance Advocate was begun in 1846 by S. Solcer.

The Renseslaer County Temperance Advocate was begun in 1846 by 8. Spicer.

The Daily Telegraph was published at Troy in 1846.

The Journal of Temperance was started in 1846 by Wm. Hager.

The National Watchman was commenced in 1847 by Allen & Garnet, and is still published.

The Troy Daily Times was founded in 1851 by J. M. Francis, by whom it is still published.

La Ruche Canadicane was established at Troy in 1851 by Dorian & Mathiot.

The Nassau Gasette was started in Dec. 1850 by J. M. Geer.
The Lutheran Hevald, semi-mo., was started at West Sand
Lake by H. L. Dox. in 1844.
The Greenbush Guardian was commenced in Aug.
1850 by A. J. Goodrich. It is now published by J. D.
Comstock.

**Comstock.

1 B now published by an act of Jan. 11, 1793, the sum of £600 was appropriated for the erection of a courthouse and jas@to be built under the direction of Cornelius Lansing, Jacob C. Schermerhorn, Abraham Ten Eyck, Mahlon Taylor, and Jacob Vanderheyden, who, with others, bad pledged £1000 for that purpose. In 1794 a further sum of £600 was granted; in 1797, \$500; and in 1793, \$500.

5 The first co. officers were Anthony Ten Eyck, Judge; Moss Kent, Surrogate; Nicholas Schuyler, Clerk; and Albert Pawling, Sheriff.

6 This building was begun in 1828 and finished in 1831. It is in the Grecian style, modeled from the temple of Thesens at Athens, omitting the side columns, and is built of Sing Sing marble. The first building was of brick, on the present courthouse site.

house site.

7 Senate Doc. No. 8, 1867. The committee making this report were very severe in their censure of the manner in which this establishment was kept, the inadequacy of its arrangements, and the treatment of its inmates.

8 See page 157.

9 The proportion of leased land in the several towns in 1852 is stated by the agents as follows:—In Stephentown nearly all leased; in Grafton, Nassau, Schodack, E.Greenbush, N. Greenbush, and Branswick, each about one-half leased; Fostenkill, nearly all freshold; and Sand Lake, one-third originally deeded, and one-third of the remainder now leased.

the French wars, the M. border of the co. was repeatedly ravaged by the enemy and the settlements were broken up. Upon the approach of Burgoyne's army, in 1777, the American families hastily fled with such property as could be easily removed, leaving the houses and farms to be plundered by the enemy. Scouting parties of the British penetrated as far s. as Lansingburgh. The battle of Bennington was fought within the limits of the co., Aug. 16, 1777;1 and from that moment the American cause daily grew brighter.' The proprietor of the manor extended every possible assistance to the distressed families flying before the invaders, proving to them a sincere friend in their hour of need.

BERLIN-was formed from Petersburgh, Schodack, and Stephentown, March 21, 1806. A portion of Sand Lake was taken off in 1812. It lies near the center of the E. border of the co. Its surface consists of 2 ranges of mountains separated by a narrow valley extending N. and a. The hilly region is wild and broken, and the declivities are generally precipitous. The principal streams are Kinderhook Creek, flowing s., and Little Hoosick River, flowing N. The headwaters of these streams are but a few rods apart, near S. Berlin. The w. part of the town is covered with forest, in which are several fine lakes. The soil in the valley is a gravelly loam, but among the mountains it is a hard sterile clay intermixed or covered with fragments of rock. Berlin, (p. v.,) containing 326 inhabitants, South Berlin (p. v.) and Center Berlin, (p. v.,) are all situated in the valley of the Little Hoosick. West Berlin is a p. o. Godfrey Brimmer located near N. Berlin in 1765.2 The first church (Seventh Day Bap.) was formed at N. Berlin, in Dec. 1780; Wm. Coon was the first preacher.4

BRUNSWICK—was formed from Troy, March 20, 1807. A part of the town was reannexed to Troy, April 15, 1814. It lies a little N. w. of the center of the co., upon the hilly region w. of the summits of the Petersburgh Mts. The most elevated portions of the town, in the extreme E. and in the N. W. parts, are 800 to 1000 feet above tide. The principal streams are Poesten Kil, its tributary Quacken Kil, and Tomhannock Creek. The soil upon the summits of the hills is hard and sterile, but in the valleys and lowlands it consists of a fertile, gravelly loam intermixed with clay. The people are largely engaged in furnishing milk, vegetables, and hay to the Troy market. Brunswick Center, East Brunswick, Millville, (Eagle Mills p.o.,) and Cropseyville (p.o.) are small villages. The first settlement was made about 1760, by a company of Germans. This town suffered greatly upon the approach of Burgoyne in 1777, and after the battle of Saratoga many families of royalists withdrew to Canada, and but few returned. There are 4 churches in town.8

EAST GREENBUSH—was formed from Greenbush, as "Clinton," Feb. 23, 1855, and its name was changed April 14, 1858. It lies on the bank of the Hudson, s.w. of the center of the co. The bluffs which border upon the river rise from the edge of the water to an elevation of 100 to 300 feet. The principal one of these, opposite Albany, is known as Pon-o-kose Hill.9 From the summits of these bluffs the surface spreads out into a rolling upland, rising toward the E. The chief streams are Tierken Kil,10 or Mill Creek, in the central, and Moordeners Creek in the s. w. part of the town. The soil consists of sand, gravel, and clay, and is very fertile. There are several sulphur springs in town, the principal of which is opposite Albany and is known as "Harrowgate." A large island called Papskaneell lies in the river, and belongs to this town. East Greenbush (p.o.) is the only village. It contains the Greenbush and Schodack Academy12 and about a dozen houses. Settlements are supposed to have commenced here as early as

¹ See p. 556, ² From this time the timid were emboldened, the secretly dissatisfied overawed, and great numbers before undecided now committed their fortunes to the cause of freedom. ³ Among the other early settlers were Reuben Bonesteel and a family named Richer, who came in soon after Mr. Brimmer. In 1769, Peter Simmons and Jacob O. Cropsey lived at the Hollow, and in the same year Daniel Hull and Joseph Green came into town. Col. Bentley settled near N. Berlin, and Thos. Sweet, a blacksmith, at S. Berlin. Jas. Green, a son of Joseph G. died in 1857, aged 100 years. Daniel Hull kept the first tavern before the Revolution, and Hesekiah Hull opened an inn soon after the war. Caleb Bentley built the first grist mill, and Amos Sweet the first saw-mill, in 1780. Dr. John Forbes, the first physician, located at S. Berlin in 1775. Soon after the battle of Lexington, two companies were formed in this and the adjacent towns, a part of whom were stationed at D. Hull's for local pro-ection; the others were engaged elsewhere in active service.

⁴ The census reports 3 churches; 2 Bap. and Christian.

5 This village is the seat of a cotton batting and a sash and blind factory.

6 A woolen factory and tannery are located here.

7 Among the early settlers were David Coons, and families named Hardwick, Braunschweiger, Springer, Borck, Hayner, Outhout, Van Arnam, Hogg, Fisher, Benn, Watson, Fret, Quackenboss, Muller, Goeway, and Clum. A man named File kept the first inn, near the Lutheran Church, in 1790, and Henry Clum the first store at Cropseyville. The first factory was erected by a company at "Albia," now a part of Troy. The first mill was built by —— Cross, in 1792, with no tools but an ax, saw, and anger.

2 M. E., Ev. Luth, and Presb.

9 Name as given by an aged Stockbridge Indian.

10 Signifying "blustering or noisy creek."

11 Sometimes written "Poepskenekoes" and "Papakenea."

1680.1 During the war of 1812, extensive barracks were erected on the hills z. of Greenbush Village; and for several years the place was the center of active military preparation, and the rendezvous of large bodies of troops. Edmund C. Genet, Minister of the French Republic to the U.S., was long a resident of this town, and died here July 14, 1834. There is but 1 church (Ref. Prot. D.) in town.

GRAFTON—was formed from Troy and Petersburgh, March 20, 1807. It lies M. of the center of the co., upon the summits of the Petersburgh Mts. Its surface is very rocky and broken, and a large part of it is yet covered with forests. The summits of the hills are 800 to 1200 feet above tide, and many of them are covered with huge and jagged masses of graywacke. Among the hills are 25 ponds, several of which cover an area of several hundred acres each.³ The Quacken Kil is the principal stream. The soil is chiefly clay, underlaid by hardpan, and is wet, cold, and hard of cultivation. Mineral paint is made from the red argillite at Quackenkill. Considerable quantities of wood, tan bark, and charcoal are sent from this town to Troy. Graftons (p.v.) contains 14 houses, East Grafton (p.v.) 12, and Quackenkin (p.o.) 10. The first settlements were made by tenants under Van Rensselaer; they paid an average annual rent of 10 bushels of wheat per 100 acres.⁵ The census reports 2 churches; Bap. and M. E.

GREENBUSH — was formed from "Rensselaerwyck," April 10, 1792. Another act of incorporation is dated March 17, 1795. A part of Sand Lake was set off in 1812, and "Clinton" (now IL. Greenbush) and N. Greenbush in 1855, leaving but the corporate bounds of the village as defined by the act of April 9, 1852. Its surface consists of the flat intervale on the river and a portion of the adjacent hillsides. The soil is clay mixed with sand and alluvial deposits. Greenbush (p. v.) was incorp. April 14, 1815. Pop. about 3303. The upper part of the village, locally known as "East Albany," contains the depôts, freight houses, and machine shops of the several railroads which terminate opposite Albany, and is a place of considerable business.⁶ The first settlement was made previous to 1631.9 A ferry was established at the mouth of Beaver Creek in 1642, and was first kept by Hendrick Albertsen. The country around "Beverwick" was thrown into alarm by the news of the Indian massacre at Esopus in June, 1663, and the settlers took refuge in Fort Cralo, on the patroon's farm, and a night watch was established.19 There are 4 churches in the village.11

HOOSICK¹²—was formed as a district, March 24, 1772, and as a town, March 7, 1788. It lies in the N.E. corner of the co. Its surface consists of the narrow valley of Hoosick River, and the wild, rocky regions of the Taghkanick and Petersburgh Mts., rising respectively on the z. and w. The two highest peaks are Fondas Hill in the s. z. and Potters Hill in the s. w. each about 900 feet above tide. The valleys are very narrow, and are bordered by steep hillsides. A belt of dark slate, which is quarried for roofing, extends along the z. bank of the river. East of the river, the rocks consist of a slaty shale and limestone, the latter furnishing lime. The principal streams are Hoosick and Walloomsacis Rivers, Punch Kil, White Creek, and Shaw Brook. The soil among the mountains is hard and sterile, but in the valleys it is principally clay, mixed with disintegrated slate. In the s. z. corner are 3 springs, from which issue nitrogen gas. 4 Flax 's very extensively cultivated.15 Consideral lo attention is also paid to manufactures. **Hoosick**

1 Among the early settlers were the names of Van Baren, Van legen, Staats, Bris, Vandenburgh, Witbeck, Cuyler, and Van

The cantonments contained accommodations for 4000 troop ² The cantonments contained accommodations for 4900 troops. There were also hospital accommodations for 100. This elevated position, sometimes called "Mount Madison," was supposed to be a very healthy locality; but during the first year of its occupation much sickness occurred, in consequence of the unavoidable exposures of the camp.—See Mann's Wedical Sketches. Several military executions for desertion took place here during the war. The old barracks have nearly disappeared.
⁸ These ponds are noted for the wild beauty of their locality, and they are favorite resorts of sportamen.
⁴ Often called "Grafton Center," and formerly "Paircons Mills."
⁸ Among the first settlers were families named Coon, Dim-

⁴ Often called "Grafton Center," and formerly "Pairoons Mills."

5 Among the first settlers were Lamilies named Coon, Dimmons, and Owens. Stephen McChesney kept the first store and lnn, in 1800. A grist mill was built at an early day by the patroon at the Center.

6 It was named Greene Bossh by the Dutch, from the pine woods which originally covered the flats. Called by the Indian names of Petuqua-poen and Tus-cum-ca-tick in early documents. A part of Sand Lake was annexed in 1848.

7 The village was purchased and laid out in 1806, and for several years after its growth was quite rapid. During the War of 1812 it contained from 50 to 70 houses.

8 See pare 552.

⁹ In that year it is mentioued that Gerrit Teunissen de Ross occupied a well stocked farm. Cornelius Massess Van Burren, an early settler on the river below, died in 1648. Ever Pels Van Steltyn lived on Mill Creek at an early day.

19 The following names of persons constituting this watch have been preserved. Chief Officer, Cornelius Van Ness; Cornelius Stephenson Mullen, Adam Dingermans, Gerrit Van Ness, Jacobus Jurisensen, Jan. Van Ness, Jacobus Jansen, Tyman Hendricksun, Wm. Bout, (Corporal.) Jan. Outhout, Hendrick Van Nes, Hendrick Williamson, and Clase Claessen.

11 Presb., B. C., (8k. Johns.) Prot. E., and M. B.

12 Variously spelled Hoosack, Hosack, Hoosick, &c. By some it is said to be an Indian name, and by others to be derived from Alexander Hosack, an early settler.

13 In early maps and documents variously spelled "Wallmssock," "Wallmssock," "Wallmssock," "Wallmssock," "Wallmssock," and "Wallmssock," an

lamschock," "Wallamsso," "Walmsee," "Wallsomscoke," and
"Walmsook."

14 This gas is not combined with the water, but seems to come
from the gravel beds beneath. By pressing upon a surface equal
to 4 or 5 inches square, a quart of gas can be collected in 10
seconds.—Exion's Geol. Survey, Rens. Os., p. 29; Beck's Mineralogy of N. Y., 184.

15 In 1854 the product of the Sax crop was over 250,000 lbs. of
lint and 5300 bush. of seed.

Falls (p.v.) was incorp. April 14, 1827. Pop. 1200. It contains Ball's Seminary, 2 foundries, 2 cotton factories, 2 reaping and mowing machine factories, and 1 establishment for the manufacture of machinery for cotton and woolen factories. North Hoosick1 (p. v.) contains 175 inhabitants, and Buskirks Bridge (p.v.) 125; Hoosick Corners (Hoosick p.o.) contains 30 houses, Eagle Bridge (p.v.) 14, Walloomsac' 12, West Hoosick (p. o.) 10, and Potter Hill (p.o.) 7. This town was included in the Hoosick Patent, granted June 3, 1688, and the Walloomsac Patent, granted June 15, 1739. The first settlements were made upon the Hoosick Patent by several Dutch families.⁵ A Dutch church was founded, and known as the "Tyoshoke Church," at San Coick, near the N. border of the town. The settlement at Hoosick was entirely broken up by a party of French and Indians on the 28th of Aug. 1754. Two persons were killed, and the house, barns, and crops were destroyed. The next day the settlement of San Coick, s. of Hoosick, was also destroyed. The battle of Bennington was fought in this town, Aug. 16, 1777. The census reports 6 churches in town.8

LANSINGBURGH -- was formed from Troy and Petersburgh, March 20, 1807. A tract was annexed from Schaghticoke in 1819. A part of Troy was taken off in 1836, and a part of Brunswick in 1839. It is a narrow strip of land extending along the Hudson. In the s. part the river intervale is one-fourth of a mile in width; but in the N. the bluffs rise directly from the water. In the N.E. is a high, rocky hill, 400 to 600 feet above the river. The high bluff E. of the village is called Diamond Rock. The streams are Deepi Kil and Koola Kil. The soil is a gravelly and clayer loam. The people are largely engaged in the manufacture of brushes, oilcloths, flax cordage, and malt liquors. A lock at Troy admits the passage of sloops up to this place.10 Lansingburgh11 (p.v.) contains extensive brush, oilcloth, and other manufactories, the Lansingburgh Academy,12 a Female Seminary, 19 6 churches, 2 printing offices, and about 4000 inhabitants. A covered bridge

1 On some maps called "McNamarasville." It is the seat of a paper mill and machine shop.
2 This village contains a paper mill.
3 This patent was granted to Maria Van Rensselaer, Hendrick Van Ness, Jacobus Van Cortlandt, and Gerrit Finnise. The patent extended from the Schaghticoke Tract, a distance of 2 mi. each side of the river, up to a "certain fall, called Quequiok; and from said falls, up the creek, to a place called Nacha-quick quack."
4 This patent contained 12,000 acres, on both sides of Wallcomson River, and lying partly in Washington co. and Vt.: it was granted to Edward Collins, James De Lancy, Gerardus Stuyvesant, Stephen Van Rensselaer, Charles Williams, and Frederick Morris.

granted to Edward Collins, James De Lancy, Gerardus Stuyveant, Stephen Van Rensedaer, Charles Williams, and Frederick Morris.

5 Among these early settlers were Adam Vrooman, (an Indian trader), Henry Van Ness, Abraham Fort, Lewis and Peter Viele, John Van Buskirk, Walter Van Veohten, Geo. B. Nichols, Jacob Odekirk, Daniel Bradt, and Reykert Borie.

6 The invaders were supposed to be Schaghticoke Indians, who a little time before had abandoned their settlements and gone to Canada. The loss of the two settlements was estimated at £4000...

5 Statistic Hist. of N. Y., Alb. ed., p. 307; Trans. Ag. Soc., 1848, p. 909; Halfe Hist. Eastern V., p. 66.

7 The Battle of Bennington was one of the most important of the military events connected with the expedition of Burgoyne in 1777. About the first of Aug. the British army reached the Hudson and took possession of Fort Edward. For several weeks they had been engaged in repairing the bridges and in clearing the roads from the impediments left by the retreating Americans; and, upon their arrival at the Hudson, Burgoyne congratulated himself that his troubles were at an end. His greatest source of embarrassment was in securing provisions for his army and in obtaining means of transportation. With 16 days' hard labor he was only enabled to bring 10 betseux and 4 days' provisions from Lake George. Learning that the Americans had collected a large quantity of military stores, cattle, and horses at Bennington, he was persuaded by Maj. Skene, against the advice of his most experienced officers, to send a party to capture them. The detachment consisted of 500 Hessians, Canadians, and tories, under the command of Col. Baum. They were instructed "to try the affections of the county, to mount Reldsel's dragoons, to complete Peters' corps, [of loyalists,] and obtain a large supply of cattle, horses, and carriages." This accompliance, he was to soour the county from Rockingham to Otter Oreek, go down as far as Brattleboro, and join the main body by the great road to Albany. The detac

morning of the 14th he marched with his whole force to the support of Gregg, and about 5 ml. from Bennington he mest Gregg in full retreat, with the enemy within 1 ml. of him. Both armies chose strong positions and threw up temporary intrenchments. Baum, alarmed at the number of Americans, sent for a reinforcement. On the 15th a heavy rain set in; and the day was spent in skirmishing and in preparing for the battle. Col. Warner's regiment arrived at Bennington in the evening, and there stopped to dry themselves and recruit after their fatiguing march. Stark, fearing the enemy might receive reinforcements, recoived to attack them early on the moraning of the 16th. Previous to the signal for attack he made the following laconic speech to his men: "See there, men! there are the red-oats. Before night they are ours, or Molly Stark will be a widow." The attack was at once made simultaneously at all points. The Indians fied at the beginning of the conflict, and the torice were soon driven from their posts, leaving the Hesians to sustain the weight of the engagement. After 2½ hours of hard fighting the enemy gave way at all points, and commenced a disorderly retreat. While the Americans were busy in plundering the abandoned camp of the enemy, and in detached parties were engaged in pursuit, Col. Breyman, with a reinforcement of 500 men, arrived. He met the flying fugitives about 2 ml. from the scene of action, and immediately charged upon the broken ranks of the Americans. The tide of battle now turned, and Stark had the mortification of seeing his army driven helplessly from the field where they had so lately been victorious. At this moment Col. Warner's regiment arrived from Bennington and checked the advance of the British. Stark railied his broken forces behind the fresh troops, and soon the battle again became general. At sunset the British field toward the Hoosick and were pursued by the Americans until fark. The Americans lost about 30 killed and 40 wounded. The British loss, in killed, wounded, and prisoners,

of navigation to this place, and granted a lottery for that pur-

pose.

11 Formerly known as "New City." It was once claimed by Vermont as within its jurisdiction. See page 18.

13 The Lausingburgh Academy, chartered Feb. 8, 1796. By an act passed Feb. 20, 1816, the trustees of this scademy were authorized to subscribe 1000 shares to the Bank of Lausingburgh. A. Reed, from New Windsor, Conn., commenced scholere in 1793, in a gambrel roofed building, used as the first meeting house. Rev. Dr. Lee taught the languages at the same time.

¹⁹ In Oct. 1857, Rev. Salmon Hatch opened a private female seminary and boarding school. It has about 100 pupils, and employs 9 teachers.

here crosses the Hudson to Waterford. The Troy & Boston R. R. passes through the town. village was founded by Abraham Jacob Lansing, about 1770. It was first organized under the name of "Stone Arabia" in 1771. In May, 1775, 50 of the citizens—at the head of whom was A. J. Lansing, the proprietor—signed articles of association pledging themselves to sustain the measures recommended by the Continental or Provincial Congress. The first act of incorporation under the State government was passed April 5, 1790, at which time the village was included in the town of "Rensselaerwyck." In 1791 it was included in the town of Troy. The place rapidly increased in population, and early became an important trading and commercial village. The first church (Ref. Prot. D.) was organized in 1784; and reorganized in 1792 as a Presb. church. Speigletown is a village of 15 houses.4

NASSAU—was formed from Petersburgh, Stephentown, and Schodack, March 31, 1806, by the name of "Philipstown." Its name was changed April 6, 1808. It lies near the center of the s. border of the co. Its surface is very broken. Snake Hill, in the s. w., is about 800 feet above tide. The principal streams are Kinderhook and Tsatsawassa⁶ Creeks, and Valatie Kil. There are several fine lakes among the hills, the principal of which are the Tsatsawassa and the Pattawassa. The Psanticoke Swamp, w. of the center, covers several hundred acres. The soil is clay and gravel underlaid by hardpan. Considerable manufacturing is carried on in town. Tassau, (p.v.,) incorp. March 12, 1819, is the seat of Nassau Academy. Pop. 300. West Nassau* has 57 houses, East Nassau (p. v.) 45, Hoags Corner (p. v.) 25, Alps (p. v.) 24, North Nassau (p. v.) 15, and Millers Corners 10. Brainards (p. v.) contains a female seminary and 20 houses. The first settler was Hugh Wilson, who located on the site of Nassau Village in 1760.10 At that time a few families of the Stockbridge Indians were living where Mr. Hoag's orchard now stands.11 The Indians conveyed to Joseph Primmer a tract of land N. of Hoags Pond, 12 and another tract s. of it to Hugh Wilson, May 16, 1760.18 Within the last 20 years a considerable quantity of land has been allowed to produce a second crop of timber. There are 7 churches in town.14

NORTH GREENBUSH—was formed from Greenbush, Feb. 23, 1855. It lies upon the Hudson, directly w. of the center of the co. The clay bluffs, 100 to 200 feet high, rise from the edge of the water, leaving little or no intervale. From the summits of the bluffs the surface spreads out into a rolling upland, broken by the deep gulleys of the streams. The principal stream is Wynants Kil, in the N. E. Aries Lake, on the E. border, is a fine sheet of water. The soil is a sandy and gravelly loam interspersed with patches of clay. The people are extensively engaged in supplying the markets of Albany and Troy with garden vegetables and milk. Bath, 15 opposite the upper part of Albany, contains about 12 houses, **Defriestville**¹⁶ (p. v.) 12, and **Wynants**kill (p. v.) 15. The first settlement, made by tenants under Van Rensselaer, was among the first in the manor.17 There are 3 churches in town.18

PETERSBURGH¹⁹—was formed from Stephentown, March 18, 1791. Its boundary on the line of Berlin was changed, Jan. 4, 1793; parts of Berlin and Lansingburgh were taken off in 1806, and parts of Nassau and Grafton in 1807. It lies upon the E. border of the co., N. of the center. Its surface consists of two precipitous mountain ridges separated by the narrow valley of Little Hoosick River. The highest peaks are 1000 to 2000 feet above tide. The mountain regions are barren and almost inaccessible. The Hoosick River breaks through the Taghkanick Mts. in the N. E. part. The soil in the valley is a gravelly loam. Petersburgh, (p. v.,) formerly "Rens-

1 At the first meeting in "Stone Arabia," held Jan. 1, 1771, it was voted that A. J. Lansing and his heirs forever should be a committee of the village, with a power equal to each of the four annually chosen by the people.

3 By an act of 1790, John Van Rensselaer, Charles Tillman, Elitjah James, Aaron Ward, Stephen Goreham, Esra Hickock, and Levinus Lansing, were appointed trustees, to take charge of the waste lands of the village and to perform certain municipal duties, their successors to be elected annually.

3 The census reports 8 churches; 2 M. E., 2 Presb., Bap., African Meth., Prot. E., and R. C.

4 The first settlers of this village were Charles W. Douglass and John Follet.

5 Named from Philip Van Rensselaer.

5 Named from Philip Van Rensselaer.

5 Rometimes written "Tackawarick."

1 There are a founderly and machine shop at Nassau Village, a paper mill at Brainards, a carding machine and chair factory at Hoage Corner, and a hoe factory at Dunhams Hollow.

9 Formerly "Union Village P. O."

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Formerly "Broinwards bridge P. O."

Transylvania Institute Was established here in 1857.

Manong the early settlers were Thos. Hicks, Henry Post, John McCagg, Dani. Litz, Titus Hemsted, Abram Holloss, Jas. Marks, John M. Sobermerkorn, Maj. A. Brush, Reuben Bateman, Nath'i

selact Mills," contains 40 houses, and Petersburgh Four Corners (p. v.) 12. The first settlers were Dutch, who came in about 1750, as tenants under Van Rensselaer. A few years later, many families came in from Rhode Island. The census reports 3 churches.

PITTSTOWN—was erected as a township by patent, July 23, 1761, and was formed as a town, March 7, 1788. Its boundary was changed Feb. 14, 1793. It lies in the center of the m. part of the co. Its surface is mountainous in the s. and z. and declines into a moderately hilly region in the N. The highest summits, in the s. r., are 800 to 1,000 feet above tide. The soil is principally a gravelly and slaty loam. Flax is extensively cultivated,3 and there are several manufactories in town. Johnsonville (p. v.) contains 35 houses, Tomhannock (p. v.) 40, Raymertown (p. v.) 27, Pittstown Corners (Pittstown p. o.) 22, Beynton 20, Pittstown Station (Valley Falls p. o.) 16, North Pittstown 20, and Cooksborough (Haynerville p. c.) 10. Shermans Mills is a hamlet. Settlement was commenced about 1650.5 The first church (Bap.) was formed in 1784; Elder Isaac Webb was the first preacher.6

POESTENKILL'—named from its principal stream—was formed from Sand Lake, March 2, 1848. It lies near the center of the co., upon the western declivities of the Petersburgh Mts. The central and z. portions are rugged, rocky, and mountainous, and the soil is cold, sterile, and unproductive. The w. part is hilly, with a gravelly loam well adapted to pasturage. Snake Hill, near the center, is one of the principal elevations. Upon the Poesten Kil is a fall of about 80 feet. One mi. w. of the falls is a medicinal spring, with a local celebrity for the cure of eruptions and cutaneous diseases.⁸ Poestenkill (p.v.) contains 300 inhabitants, East Poestenkill (p.o.) 10 houses, and Barberville 16. A union academy was formed in this town in 1854, but it is not under the regents. The census reports 4 churches.9

SAND LAKE—was formed from Greenbush and Berlin, June 19, 1812. A part of Greenbush was taken off in 1843, and Poestenkill in 1848. It lies a little s. of the center of the co. Its surface is mountainous in the z. and hilly in the w. Perigo Hill, in the N. z. corner, is 900 feet above tide, and Oak Hill, near the center, is but little less in height. The E. part of the town is mostly covered with forest.10 Wynants Kil, flowing N. w. through the center, and Tsatsawassa Creek, in the z., are the principal streams. Along the valleys of these streams are several fine lakes, the principal of which are Sand, Glass, and Crooked Lakes, and Big Bowmans Pond. The soil among the mountains is a hard, sterile clay, but in the w. it is a good quality of gravelly loam. Three fourths of a mi. z. of W. Sand Lake is a chalybeate spring. Large quantities of cordwood, charcoal, and tan bark are carried to the Troy and Albany markets. Sand Lake (p.v.) con tains the Sand Lake Academy, a boarding school,11 foundery, cotton warp factory, knitting mill, and 300 inhabitants. West Sand Lake12 (p.v.) contains 300 inhabitants, Sliters Corners 106, and Glass House 200,13 South Sand Lake is a p.o. Settlement commenced before the Revolution.14 The census reports 7 churches in town.15

SCHAGHTICOKE¹⁶—was formed as a district, March 24, 1772, and as a town, March 7, 1788. Pittstown was taken off, March 7, 1788, and a part of Lansingburgh in 1819. It lies on the Hudson, in the N. W. corner of the co. The surface is principally a rolling upland, about 200 feet above the river. The summits of the hills in the s. are 800 feet above tide. Hoosick River.

¹ Among the early settlers were Wm. Prendergast, John Brimmer, Jacob and Godfrey Brimmer, John Spencer, Hans and Peter Bachus, Johannes Ruyter, Henry Litcher, Hans Lautman, Barent Hogg, Jacob Best, Petrus Vosburg, Bastian Deel, Frana. Burn, Juriah Kreiger, Henry Young, Schoolmaster Watson, and Long Andries. John Spencer built a log gristmill before the Revolution, at S. Petersburgh; and Barber & Murray built a carding mill about 1800. Several of the settlers were killed or taken prisoners during the French War,—probably by the same party that destroyed the Hoosick settlements in 1764.

2 M. E., Seventh Day Bap.

3 The census of 1855 reports that, in 1854, more than 250,000 lbs. of flax and 7000 bush. of flaxseed were raised, and that there were 13 flax mills in town.

there were 13 flax mills in town.

4 There are two manufactories of cotton bags at Shermans
Mills, a paper mill at Valley Falls, and manufactories of cordage
and axes at Johnsonville.

5 Wm. Prendergast, Stephen Hunt, and Edmund Alken were
among the first settlers near Johnsonville; Ludovicus Viele at
Valley Falls, in 1772; and Christian Fisher and Michael Vandercook at Cooksborough. In 1770, Wm. Shepard (Jorn New England)
settled on 500 acres; in 1778-80, Reof. Alken (from Dutchess
co.) on 960 acres; and in 1786, Alex. Thompson, on 500 acres.
Wm. Hammond kapt a school at N. Pittstown in 1786, and
Rebecca Thompson at Sharmans Mills in 1789.

⁶ The census reports 15 churches; 6 M. E., 3 Presb., 2 Christian, Bap., Ev. Luth., Friends, Union.
7 Pronounced "Poot-ten-kill." It is a Dutch word, signifying "puffing or foaming creek."
8 A bathing establishment erected here was swept away by a freshet.
9 Bap., F. W. Bap., Disciple, and Ev. Luth.
10 This town is a favorite resort of hunting and fishing parties.
11 The Sand Lake Collegiate Institute was established in 1855 by Wm. H. Schram.
12 Formerly called "Ulinerville," from Bernard Uline, who built the first house. His son, of the same name, was first innkeeper.
18 This village was formerly the seat of an extensive glass factory, and was called "Rensslear Fillage." The company was organized in 1806, incorp. in 1806, and discontinued in 1852. In 1813 100 men were employed by the co.
14 Among the early settlers were Abram Frere, Nicholas Fellows, Andreas Barent, Fred. Shaver, Abram Bristol, Eph., Quinby, John Carmichael, Andreas Weatherwax, and Stephen Miller.
Joehna Lockwood and Wm. Carpenter built the first grist mill in 1768, at W. Sand Lake.
12 M. E., 2 Ev. Luth., Ger. Meth., Bap., Preeb.
18 Pron. "Skati-khok." In old documents it is variously spelled "Schetekoke," "Schactekoke," "Scahwahook," and "Schagoogas." It is said to be an Algonquin word, signifying "landslide." The Stockbridge Indians called it "Pah-ha-hake."

flowing through the m. part, is bordered on a portion of its course by steep banks 200 feet high. On this stream, at the mouth of Tomhannock Creek, is a beautiful circular valley, three-fourths of a mi. in circumference, and bounded on nearly every side by steep hills. The soil is generally a fertile, sandy or gravelly loam. Considerable manufacturing is carried on in town. Schaghticoke Point (Schaghticoke p.o.) contains a pop. of 1148. Schaghticoke Hill contains 25 houses, The Borough 8, Junction (p. v.) 17, and Old Schaghticoke 6. About 1670, Gov. Andros settled a remnant of the Pequots and other Eastern tribes, under the name of "Schaghticokes," in this town, on land given them by the Mohawks, as a barrier against the Northern Indians.² By the charter of 1686 the city of Albany was allowed to purchase of the natives 500 acres of land in this town; but, neglecting to do so, Hendrick Van Rensselaer obtained the same privilege in 1698. He sold his right to the city the next year, and in 1707 an Indian deed was obtained for a tract 6 mi. square, mostly within the limits of this town. In Oct. 1709, the city conveyed the land to actual settlers. The early settlements suffered greatly from Indian hostilities. A fort was built in 1746 at Old Schaghticoke and garrisoned by 2 companies of soldiers. The whole settlement was abandoned on the approach of Burgoyne; but, through the influence of the royalists, the place was not burned, though held for some time by the British and Hessian outposts. The Schaghticoke Seminary was incorp. May 4, 1836. The first church (Ref. Prot. D.) was formed in 1714.

SCHODACK'—was formed March 17, 1795, at the time of the division of "Reasselacrouck;" parts of Berlin and Nassau were taken off in 1806. It lies upon the Hudson, in the s.w. corner of the co. From the river the surface rises in a series of bluffs 200 feet high, from the summits of which it spreads out into an undulating upland inclined toward the w. Bunker Hill, the highest point, is about 500 feet above tide. The surface is intersected by numerous deep gulleys of small streams. The principal streams are Vierdee Kil, Moordeners Kil, 10 Vlockie Kil, Muitses (Mitch-es) Kil, and Valatie (Vola-she) Kil. The soil in the z. is clay, and in the w. a fertile, sandy and gravelly loam. Castleton12 (p.v.) is a fine village upon the Hudson. Pop. 431. Schodack Landing (p. v.) contains 250 inhabitants, Muitzes Kill 20 houses, Schodack Depot (p. v.) 18, East Schodack (p. v.) 15, and Bunker Hill 9. Schodack Center and South Schodack are p. offices. This vicinity seems to have been thickly inhabited by native tribes at the time of Hudson's visit in 1609.13 The first settlements were made by tenants under Van Rensselaer. Over 40 settlers are mentioned in Bleeker's survey of 1767.14 The census reports 7 churches.15

STEPHENTOWN¹⁶—was formed from "Rensselaerwyck," March 29, 1784. Petersburgh was taken off in 1791, and parts of Berlin and Nassau in 1806. It lies in the s. z. corner of the co. Its surface consists of 2 rocky mountain ranges separated by the valley of Kinderhook Creek. The highest summits are about 1800 feet above tide. The principal peaks are Round Mt., and Whitney and Butternut Hills, E. of the valley, and Brockway Hill and Webster Mt. w. A con-

¹ A small stream called the Dwaas Kil (stream running both ways) flows from the Hudson into the mouth of the Hoosick. When Hoosick River suddenly rises, the current of this stream is often changed; and it is not uncommon to see it running R. in the morning and s. at night.—Fitch's Ag. Surv. Wash. Ov. 1849, p. 399.

3 The manufactures consist of cotton and linen goods, flax, powder, plaster, and agricultural implements.

3 A portion of these removed to Kent, Conn., in 1728, and the remainder, numbering 400, joined the French in Canada.

4 These were Johan de Wandelser, Jr., John Heertman Vischer, Corset Voeder, Daniel Kittlehuyn, Johan Knickerbacker, Louis Viele, and Derick Van Veghten, who went there to reside, and were joined soon after by Martin de Lamont, Wouter Quackenboech, Peter Yates, David Schuyler, Wouter Groesbeck, Philip Livingston, Ignace Kip, Ovnelius Vandenberg, and many others, whose descendants still reside in the vicinity.

5 Ool. John Knickerbacker, of this tewn, raised a regiment suring the Revolution.

^{**}Sol. John Khickerbacker, of this town, raised a regiment suring the Revolution.

A new church was built in 1760, and Rev. Rias Bunschooten was installed pastor. This quaint edifice was 60 by 40 feet, with low side walls and a high pitched mansard roof and turret, surmounted by a weathercook over the southern gable. There was no burial ground attached, and the oldest is that of the Knicker-backer family, on the site of an Indian centery. The first European burial occurred in 1715. A few rods s. E. of this spot is the "Wittenagemote," or "Council Tree," a remarkably vigorous and symmetrical oak, more than 15 feet in circum-ference. The census reports 8 churches; 3 Ev. Leth., 3 E. B., 186. Fort. D., and 1 E. C.

Teometimes written "Shodae" or "Schoddack."

S Red. Prot. D., 2 M. E., Baps, and Ev. Leth. 18 Mansed from Stephen Van Romenines.

⁹ "Fourth Greek," reckoned from Albany.
¹⁰ "Murderers Kil." from an obstinate battle fought between the settlers and a band of robbers at an early day, (traditional.)
¹¹ "Little Fall Creek." Another small creek in town is named Adams Killetye, (Little Creek.) from Adam Moll, who was faken prisoner by the Indians while drinking of its waters.
¹² Named from an ancient Indian castle on the adjacent hills
¹² Named from an ancient Indian castle on the adjacent hills

¹³ Named from an ancient Indian eastle on the adjacent hill the was first settled in 1792, and incorp. April 13, 1827. Formerly called "Movviches Hastie."

13 "On the evening of the 15th he arrived opposite the mountains which lie from the river side, where he found 'a verloving people and very old men,' and the day following reaches the spot hereafter to be honored by his own illustrious name One day more wafts him up between Schodac and Castleton; an here he landed and passed a day with the natives, greeted with all sorts of barbarous hospitality; the land 'the finest for only vation he ever set foot on;' the natives so kind and gentle the wheat they found he would not remain with them over night vation he ever set foot on; 'the natives so kind and gentle that when they found he would not remain with them over night, and feared that he left them—poor children of nature—because he was afraid of their weapons,—he, whose quarterderk was heavy with ordnance—they 'broke their arrows in pieces and threw them in the fire.'—Heavet's Address, Incagaration Dudley Observatory, p. 54.

'A Among the names of the early settlers are Van Buren, Barhudt, Van Valkenburgh, Springsteen, Schermerhorn, Janse, Ketel, Poel, Miller, Schevers, Lodwick, Huyck, Beekman, Mills, Molls, Saleberg, Witbeck, and Nolton.—The first mill was built before the Revolution, below Castiston.—Barhydt kept the first inn, in 1778. A carding mill was erected on Multses Kil in 1800.

*** 3 Ref. Prot. D., 2 M. H., Run, and Bv. Luth.

siderable portion of the town is covered with forest. The principal streams are Kinderhook and East Creeks, Black River, and Black and Roaring Brooks. The soil is hard and sterile among the mountains, but a gravelly loam in the valleys. Stephentown (p.v.) contains 15 houses. Stephentown Flats contains a cotton wadding and batting factory, a machine shop, and about 20 houses. North Stephentown, South Stephentown, and West Stephentown are p. offices. Settlement was commenced here in 1766. The first church (Bap.) formed in 1782, under Rev. Justus Hall. Rev. Robt. Miles was the first pastor.2



TROY CITY—was formed as a town from "Rensselaerwyck," March 18, 1791. Brunswick, and parts of Grafton and Lansingburgh, were taken off March 20, 1807, and a part of Greenbush in 1836. A part of Brunswick was annexed in 1814. The first village charter was passed in 1791; and another Feb. 16, 1798. The village was formally incorp. by acts passed April 2, 1801, and April 9, 1805. The city charter was granted April 12, 1816. A portion of Lansingburgh was annexed May 4, 1836. It lies upon the Hudson, near the center of the w. border of the co. Its surface comprises the alluvial flat three-fourths of a mile wide, upon the river, and the high bluffs which border it on the z. The high land immediately z. of the

city is known as Mt. Ida, and that on the N. E. as Mt. Olympus. Mt. Ida is principally clay, and has been the scene of several destructive landslides. Poesten Kil and Wynants Kil both break through these hills in narrow ravines and in a series of cascades, forming an excellent water power.

The first religious meetings were held in a store, and afterward in a schoolhouse, about 1785. The first framed house of worship was erected in 1791, now the First Presb. Church; Rev. Jonas Coe, of Lansingburgh, was the first pastor. There are now 33 churches in the city.

The Public Schools are under the charge of 20 commissioners, elected for two years.5 the city was divided into 25 school districts, and employed 76 teachers,—14 males and 62 females. The number of children, between 4 and 21, was 11,200, of which 7228, or 63 per cent., attended the public schools during some portion of the year.

The Troy Academy, incorp. May 5, 1834, and received under the regents Feb. 5, 1839, is located near the center of the city.

The Troy Female Seminary, situated on Second Street, between Congress and Ferry Sts., was first established at Middlebury, Vt., in 1813, removed to Waterford in 1819, and to Troy in 1821. It was incorp. May 6, 1837, and received under the regents Jan. 30, 1838. It has gained a national reputation under the charge of Mrs. Emma Willard.

The Rensselaer Polytechnic Institute, endowed by Stephen Van Rensselaer, is situated near the head of State St. It was organized in 1824. It was formed for the purpose of teaching the application of mathematics to civil engineering and the natural sciences. It numbers 14 professors and has about 100 students. Next to West Point, this institute has the best reputation, in its special departments, of any school in America.

The Troy Lyceum of Natural History was incorp. March 7, 1820. Its cabinet and library are kept in the Troy University.

The Troy University is located upon Mt. Ida, a beautiful situation, overlooking the city and valley. It is under the charge of the M. E. denomination, and was opened in 1859.

St. Peter's College10 is under the charge of the R. C. denomination, and is not yet fully organized.

Asa Douglas, his son Wm., and his grandson Benj., Nathan Rose, Einathan Sweet, and Joseph Rogers, settled near the center of the town, Joshua Gardiner in the z. part, Edward Carr near Kinderhook Creek, John Mills, — Husted, — Lewis, Berry, and others, toward the N. part. The first inhabitants were chiefly from Rhode Island. Wm., grandson of Asa Douglas, was the first child born in town; and he married the first white female born in town. Hon. Stephen A. Douglas is a descendant of the first settler of this town. was the irrection born in own, and the marker is a descendant female born in town. Hon Stephen A. Douglas is a descendant of the first settler of this town.

² The census reports 5 churches; 2 F. W. Bap., Bap., Christ.

of the first setter of bine of the first setter of the census reports 5 churches; 2 F. W. Bap., Day., Cong., and Presb.

3 The first trustees named in the act of incorp. were Jacob D.

3 The first trustees named in the act of incorp. were Jacob D.

4 Of the setter of the first setter o

⁵ A Lancasterian school was established here at an early period, and continued until superseded by a special school system. The present school law was passed April 4, 1849.

⁶ The total receipts and expenditures for 1857 were \$38,074 35.

⁷ More than 7000 pupils have been educated here, a large number of whom have become teachers. See p. 742.

⁸ Rev. Saml. Blatch ford was its first President, and Amos Eaton the state of the period of the state of the first president, and the second process of the state of the st

Rev. Saml. Biatchford was its first President, and Amos Eaton its first senior prof., under whom the school obtained a high and merited reputation.
 The grounds of this institution cover 36 acres. The main building is in the Byzantine style of architecture, and is 250 feet long on an average 58 feet broad, and 4 stories high. See p. 741.
 The college building, in process of erection, was destroyed by a landslide, March 17, 1859, and is being rebuilt on Mt. St. Vincent.

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St. Joseph Academy, under the charge of the R. C., was founded, in 1842, as a free school. In 1852 it was enlarged, and a boarding house was annexed.

The Troy Hospital, a charitable institution, was incorp. March 1, 1851. It was founded chiefly through the exertions of Rev. P. Havermans, and is supported by the R. C. denomination. The nurses belong to the Sisters of Charity.

Marshall Infirmary was incorp. in 1851. It was founded by Benjamin Marshall. The building and grounds cost \$35,000; which sum was donated by its founder.

Troy Orphan Asylum, incorp. April 10, 1835, is situated on Grand Division between 7th and 8th Streets. The building is of brick, and has about 100 inmates. The Asylum is supported by donations and State appropriations; and children are received between the ages of 3 and 9, and dismissed at 10 if an opportunity offers. At this age they are indentured to farmers until the age of 17. During the first 22 years over 500 had been dismissed; and most of them have since filled respectable stations in life. A school is maintained regularly in the Asylum.

St. Marys Orphan Asylum is an institution connected with St. Marys Church, (R. C.) The male department is under the charge of the "The Brothers of the Christian Schools," and the female, of "The Sisters of Charity."

The Warren Free Institute, a school for indigent female children, was incorp. March 19, 1846. It was founded and endowed by the Warren family. A free church, (Prot. E. Church of the Holy Cross,) for the pupils and their parents, is connected with the Institute.

The Troy Water Works were built by the city in 1833-34, and they have been subsequently extended. The water is drawn from Piscawin Creek, and the reservoir is sufficiently high to throw the water to the top of most of the houses. The works are under the charge of water commissioners, and the rents are charged to property owners and collected with the taxes.

The city is 150 miles from New York, with which it is connected by R. R., and, in the season of navigation, by lines of steamers. Its commerce is extensive, and it has a large trade with the region N. and E. The Union R. R. Co. have erected a magnificent depôt in the central part of the city for the accommodation of the various lines of roads that center here.1

The manufactures of Troy are extensive and various.3 Wynants Kil, on the s., furnishes 12 mill sites, with an aggregate of 2000 horse power; Poesten Kil, on the N., has 10 sites, equivalent to 1000 horse power, and the dam across the Hudson furnishes 4000 horse power. Besides these there is an immense amount of steam power in use.

In 1720, Derick Vanderheyden³ acquired from Van Rensselaer the title to 490 acres of land. now included in Troy, at an annual rent of 32 bush. of wheat and 4 fat fowls. The tract was occupied as a farm until about 1786, when a company of New Englanders induced the owners to lay it out as a town. It was surveyed between 1786 and '90, and was variously known as "Ferry Hook," "Vanderheydens Ferry," and "Ashleys Ferry." In the spring of 1789 the place contained 5 small stores and about a dozen dwellings. The name, Troy, was adopted at a meeting of the freeholders, Jan. 5, 1789. The first settlers came in soon after the war. The completion of the Eric Canal gave an impulse to this place that speedily raised it from a comparatively obscure village to a large and important city. Several destructive fires have occurred, occasioning great losses.

1 The Troy Union R. R., 216 mi. long, was built by a company, composed of persons chosen by, and representing the interests of the Hudson R., N. Y. Central, Troy & Roston, and Rensselaer & Saratoga R. Rs. The depth, built in 1853-64, is 400 by 150 feet, walls 27 feet, and roof a single arch, (Briggs's patent,) supported only by the walls. It is built for 10, and has 7, parallel tracks its entire length. Tower, 115 feet high. Four complete suites of rooms and offices.

parallel tracks its entire length. Tower, 110 test high. Four complete suites of rooms and offices.

§ The iron manufactures consist of a. B. iron, rolled iron, spikes, nails, stoves, firearms, malleable iron, steam engines, safes, agricultural implements, &c. The business is carried on by more than 30 firms, and gives employment to 2500 men. The Troy nail works are among the most extensive in America. Besides these, there are 6 large flouring mills, 3 grist mills, several breweries and distilleries, and establishments for the manufacture of cotton and woolen goods, hostery, paper, carriages, clothing, &c., in the aggregate employing about 7000 hands. One establishment for the manufacture of shirts, bosoms, and collars employ 670 hands; 3 others employ 1070 hands, and 17 others 3750 hands. The most extensive mathematical instrument manufactory in the U. S. is located in this city.

§ A descendant of his was known as the "Patroon of Troy."

§ Brandt Van Slechtenhorst, director of the "Colonic of Eansessenger," in 1646, purchased for the Patroon two additional

1810	3,896	1835	16,959
1815	4.841	1840	19.334
1820	5.264		
1825		1850	
1830			
7 The free of June 20 1			

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lise Stock, Agricultural Products, and Domestic Manufactures, of Rensselaer County.

Berlin		Acre	S OF LA	ND.	V	ALUATIO	ON OF 18	58.	Popul	ATION.	ngs.			Sca	TOOLS.
Berlin	NAMES OF TOWNS.	Improved.		Unimproced		Peronal	Property.	Total.	Males.	Females.			Freeholders.	No. of Districts.	Children taught.
Names of Towns. Live Stock. Boss. of Gradm. Respectively Daily Products. Respectively	Branswick East Greenbush Grufton Greenbush Hoosick Lansingburgh North Greenbush Petersburgh Pittstown Poestenkill Sand Lake Schaghticoke Schodack Stephentown Troy City	23,51: 11,67: 15,12: 31,34: 3,67: 20,28: 10,37: 17,07: 33,85: 14,20: 15,26: 21,97: 31,53: 20,98: 1,89:	24 4. 2, 44 2, 13, 1 8, 1,14 5, 4 2, 7,7 6, 6 6, 9 4, 8,9 4, 11 2, 8, 11 2, 8, 11 2, 8, 11 2, 12 3, 12 4, 13 4, 14 4, 14 4, 15 5, 16 6, 17 4, 18	264 789± 017± 339 212± 764 181 388 311 247 696 474 039± 404 126±	1,050,1: 788,1: 196,4: 841,5: 1,374,0: 1,012,8: 530,0: 744,0: 203,3: 1,061,3: 255,4: 3563,3: 1,623,8: 258,2: 7,919,5:	80 \$2 95 16 95 16 11 27 3 55 11 17 19 59 81 10 15 10 10 144 227 23 95 33 16 25 5 26 5 37 36 4,89	0,050 6,119 1,469 1,469 1,469 1,469 9,877 1,713 6,467 7,268 6,302 7,268 6,332 7,806 8,093 9,786 9,150 1,675	1,216,314 899,644 231,764 852,655 1,573,894 1,824,572 686,477 850,820 231,966 1,298,695 291,827 414,190 1,084,226 1,863,611 297,38: 12,811,246	1,533 829 962 1,642 2,029 2,697 1,470 901 1,762 965 1,250 1,260 1,978 1,188 16,223	1,568 777 777 91,661 2,091 3,003 1,530 911 854 1,840 913 1,337 1,643 1,485 1,209 17,046	499 286 343 324 658 901 576 309 316 652 399 465 498 672 431 3,757	570 227 370 709 7,120 587 358 313 707 403 522 608 757 481 6,495	370 133 254 290 322 391 423 137 497 222 291 318 511 322 1,482	9 10 0 15 4 12 9 2 7 19 3 16 7 8 12 12 12 12 13 16 17 18 8 11 11 11 11 11 12 12 13 17 14 17 17 18	1,374 1,565 2,113 1,187 2,217 640 1,163 710 966 1,217
Names of Towns				VE STO	cr.		Brear	OR GRADE		LTURAL 1	PRODUCT	1	ou Pa		loths
Berlin	NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Cone.	Sheep.	Swine.			0	Bushels of Potatoes.	Bushels of	-	_		Domastic C n yards.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Brunswick East Greenbush Grafton	973 492	813 501	1,538 1,101	3,630 1,269 632	2,567 1,128	36,360 17,350	107,400 47,234	5,082 3,469	25,370 4 88,680 48,860	15,3 11,2 4,9	75 5 32 11 90 5	9,071 2,757 3,765	250,646 125	296 454 534 354
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Hoosick	314 644 445	178 1,176 304	290 1,188 999	3,458 252	1,838 863	8,439 22,242 19,789	20,285 57,110 40,265	3,803 2,715	9,60 24,13 4 56,12	5 1,5 5 12,6 5 3,9	50 1 34 12 59 6	0,173 4,100 4,590	8,725	299 978
Stephentown 472 1,104 1,305 2,707 956 4,071 41,034 4,751 24,716 15,611 107,940 118,555 Troy City 898 84 361 118 1,007 1,288 6,979 290 11,344 410 7,055	Pittstown	1,050 428 535 712	1,504 541 646 1,255	1,772 667 997 1,137	11,340 804 742 5,910	2,983 878 1,218 3,064	35,004 10,238 16,063 55,055	157,037 30,741 41,884 149,529	6,630 2,530 3,224 3,247	47,92 37,26 35,88 4 61,86	4 6,7 1 4,8 2 10,5 0 4,7	57 15 96 6 93 9	8,529 5,305 0,848 5,098	29,516 2,780 1,072	361 715 333
	Stephentown	472 898	1,104 84	1,305 361	2,707 118	956 1,007	4,071 1,288	41,034 6,979	4,751 290	24,71 11,34	15,6	10 10	7,940 7,955	118,555	585 46

RICHMOND COUNTY.



This county was organized Nov. 1, 1683. It includes Staten Island,* Shooters Island, and the islands of the meadow in Staten Island Sound. It is separated from Long Island by New York Bay, the Narrows,4 and New York Harbor; from Bergen, N. J., by the Kil Van Kull; and from N. J. on the w. by the Arthur Kil, or Staten Island Sound. Staten Island is nearly oval-shaped, its longest diameter extending N. E. and S. W. It is 14 mi. long by 8 broad, has an area of 581 sq. mi., and is centrally distant 146 mi. from Albany. Princess Bay and Great Kils are small bays upon the s. shore. Fresh Kils is a tidal estuary extending about 3 mi. inland from Staten Island Sound, and during high tide it is navigable nearly its whole extent. The surface of the co. is mostly level or

gently undulating. A broad range of hills extends from the Narrows across the island, terminating between the branches of the Fresh Kils. Near Tompkinsville these hills attain an elevation of 310 ft. They are composed of granitic rock upon the N. slope and steatitic rock and serpentine upon the s. Hematitic iron ore and many other interesting minerals are found in the co. Along the Fresh Kils, and along Staten Island Sound, in Northfield, and also around the head of Great Kils and the mouth of New Creek, are extensive salt meadows. The waters of the sound and the bays adjacent to the island abound in oysters; and the oyster trade is the principal industrial pursuit of those inhabitants not engaged in business in New York, Brooklyn, or Jersey City. The right of taking oysters belongs to the owners of the adjoining banks.8 At Port Richmond, Factoryville, and other places along the N. shore, are extensive manufactories.9 Market gardening is followed to a limited extent, chiefly to supply the home demand. The erection of forts, hospitals, and other public establishments of the General and State Governments has given employment to great numbers of persons and caused the expenditure among the people of the co. of large sums of money. Since the establishment of regular steam ferries, 10 many wealthy citizens engaged in business in New York City have erected residences upon the island. These country seats are mostly upon the N. shore and upon the heights that overlook the bay and sound. All the villages along the n. shore are lighted by gas furnished by the Richmond Gas Light Works, located near the Quarantine. A company was incorp. in 1836 to build a R. R. across the island to connect with the Camden & Amboy R. R.11

The co. seat is located at Richmond.12 A courthouse and jail, in the same building, was erected pursuant to the act of March 23, 1837, at a cost of \$10,000.15 The co. clerk's office was erected in

pursuant to the act of March 23, 1837, at a cost of Named from a natural son of Charles II.

Staten Island was so named by Hudson. The Indian name is "Malanucke," "Monochmag," or "Aquehonga Manacknong," — Coll. N. J. Hist. Soc., I. 17; N. Y. Common Council Manuel, 1857, p. 545.

A small island at the entrance of Newark Bay.

The width of the Narrows opposite Fort Hamilton, where they are the narrowset, is about 2600 yds., and opposite the Quarantine it is 3700 yds.

The average breadth of Staten Island Sound is about one-third of a mile. It is not usually closed by ice, although in severe winters it has been frozen many weeks together. It is the ordinary route of steamers of the Camden & Amboy R. R. Co.

This ore has a fibrous texture, and is found in botryoidal forms, often with black polished surfaces, and in the granular condition it is known as "shot ore." It is said to be abundant. A heavy gray ore is also found. These ores have never been smalted on the island.

The minerals of the co., beside iron ore, are red and yallow ochre, asbestua, amianthus, marmolite, hydrate and carbonate of magnesis, sulphuret and chromate of iron, quarts, chalcodony, feldspar, and lignite.

This right is often leased. The average annual rent is 75 cts. per ft., measured along the shore. By an act passed May 9, 1846, the taking of cysters from the planted grounds of another is prohibited, under a penalty of \$50 for each offense.

The principal articles manufactured are dyed stuffs, and prints, common fire brick, adamantine candles, white lead, and ivory black. A large amount of lager beer is made in Castleton and Southfield, and the island has of late become a Sabbath day resort of the German population of N. Y. City, thousands of whom repair every Sunday to the saloons and gardens attached to the brewerios.

of \$10,000.18 The co. clerk's office was erected in

19 The boats of the Staten Island & New York Ferry Co. ply
hourly between Whitehall St., in New York, and the island,
touching at Port Richmond, Factoryvile, New Brighton, Quarantine, Stapleton, and Vanderblitz Landing. This company was
organised Oct. 26, 1863, with a capital of \$900,000, and now has
7 boats in constant use.

11 This enterprise was recently revived, and a route surveyed
running a. of the hills from Vanderblits Landing to a point opposite S. Amboy. About \$40,000 were expended in purchasing the
right of way and grading; and the work is now in progress.

12 The first record of an order for the eraction of a prison is
dated March 4, 1710. It runs as follows:—"Ordered that Mr.
Lambart Garisone and Mr. Wm. Tillyer see the prison house built
at Cuckols Towne. Ye Demensions Twelve flot in breadth, flourteen foot Long, two story high, six foot ye Low Roome from
beam to plank, and the uper story, 6 foot: and all to be built with
stone." This building was inadequate to the requirements of the
co., and a larger one (of brick) was afterward built. The latter
building is still standing, and was used as a co. prison until 1837.
The first colonial Court of Sessions on Staten Island was hald
Oct. 4, 1680. The first court of Oyer and Terminer under the
State Government was held May 22, 1787, Richard Morris, Chief
Justice, presiding. The first co. officors under the State Government were David Mersercau, First Judge; Cornelius Mersercau,
Hendrick Garrison, Peter Reseau, Anthony Fountain, John
Wandle, Gilbert Jackson, and Lambert Merrill, Judges and JusMozei, Abram Bancker, Survogate.

18 The commissioners under whose supervision this building
was erected were Richard D. Little, Harman B. Cropsey, and
Walter Betts. The jail is reported as without ventilation or
means for the classification of prisoners.

1848 and enlarged in 1857. It is a 2 story brick building, and contains the supervisor's room, office for the surrogate and district attorney, and accommodations for the sheriff. The poorhouse is located upon a farm of 105 acres in Northfield. Several of the public schools of Castleton and Southfield have been organized as union schools under a special act, and are in charge of a board of education. The schools of the co. generally are in a flourishing condition.² Richmond co. is within the jurisdiction of the Metropolitan Police Commissioners; but no men have hitherto been detailed for ordinary service within its limits.

Two newspapers are published in the co.

Staten Island was visited by Henry Hudson in his celebrated voyage of discovery in 1609. It was purchased from the Indians, Aug. 10, 1630, by Michael Pauw, one of the 4 Patroons of New Netherlands, and formed a part of the tract known as "Pavonia" in the early Dutch records. It soon reverted, however, to the West India Co.; and in 1636 a part of the island was granted to D. P. De Vries, by whom a colony was planted upon it in Jan. 1639. The remaining part of the island was granted by the Directors of the West India Co. to Cornelius Melyn in July, The following year, Melyn with his family settled upon this grant, and in June, 1642, he obtained letters patent. In Sept. 1641, the settlement of De Vries was attacked by the Indians, and hostilities between them and the whites ensued. A peace was concluded in 1642; but in Feb. 1643, under a frivolous pretext, the Indians were attacked opposite Manhattan and at Corlaers Hook and great numbers of them slain. This barbarous measure invoked retaliation, and the white settlements within reach were laid waste. The island was again purchased of the natives, Dec. 6, 1651, by Augustine Herman, and finally quitclaimed to Gov. Lovelace, April 13, Possession was given on the 1st of May following, and at this time the island was finally abandoned by its primitive inhabitants.

A considerable number of French Huguenots, after the revocation of the Edict of Nantes in 1685, found their way into the English colonies, and a part of them settled upon Staten Island. The family names of these immigrants are still common in this co. The earliest grants upon the island under the English were made to the officers of the ship Elias, immediately after the conquest. Two manors were subsequently granted,—one on the N. shore, styled "Cassiltown Manor," to Gov. Dongan, and the other in the s. part, known as "Billop Manor." This island was first occupied by British troops in the Revolution, July 4, 1776, and it was held by them until their final removal from the State late in 1783. On the 21st of Aug. 1777, the British posts upon the island were attacked by an American force under Gen. Sullivan. The expedition was well planned, but it failed to accomplish its main object.10 During the severe winter of 1779-80, while the Americans were encamped near Morristown, (N. J.,) a second expedition was sent out, under Gen. Lord Stirling, to surprise the enemy in the interior of the island. The party, consisting of 2500 men, crossed the sound on the ice from Deharts Point, on the Jersey shore, on the morning of the 15th of Jan.; but the movement was observed in time to prepare for defense. Contrary to expectation, the passage to New York was found to be free from ice, and during the day the British were reinforced from the city. Two or three were killed on each side, and a few prisoners were taken by the Americans. While the party remained, some persons from the mainland passed over and plundered several of the inhabitants; but a strict search was made and the stolen property was recovered and restored to its owners.11 On the 11th of

1 The county house consists of 2 stone buildings, each 2 stories high. The Senate Com., in their report of 1857, say that it is "without ventilation and without any provisions for bathing; and a general survey of the house, with its fixures, as you approach it, is entirely in harmony with its name." The average number of immates is 80, who are supported at a weekly cost of \$1 each. The farm yields an annual revenue of \$3000.

In 1817, efforts were made by Gov. Tompkins and other residents to establish a college upon the island. A provisional charter was obtained from the regents, under the name of "Washington College," and a subscription of \$10,000 for a site 1 and \$5,000 for a library was secured. The effort failed; and it was afterward proposed to unite the institution with Columbia College,—but without success. An act was passed, April 18, 1838, incorporating "Richmond College" upon condition that \$30,000 be raised within 2 years; but the effort failed.

3 The Kichmond Confequilican was established at Tompkinsville in 1828 by C. N. Baldwin, and continued 2 years.

The Statem Islander was started at Richmond in 1838 by Wm. Hagadorn, and continued 3 years.

The Statem Islander was established at Stapleton, as a weekly journal, in 1840, by F. L. Hagadorn, and is now published semi-weekly.

The Deutsche Staten Mander was commenced in 1855 at Stapleton by August Fries, but has since been discontinued.

The Richmond Co. Gazette, established Feb. 12, 1859;
Geo. M. Root, editor; W. C. Anderson, M.D., proprietor.
4 Coll. N. J. Hist. Soc., I. 17; Dunlap's Hist. N. Y., I., 48.
5 N. F. Com. Council Manual, 1857, p. 544.
7 Among these are Guion, Mersereau, Dissosway, Ryerss, Michean, Fontaine, Rezeau, Seguine, Crocheron, La Tourrette, &c. 5 Oct. 4-10, 1684, to Capt. Wm. Hill, 500 acres; Lt. Humphrey Fox, 300; Jas. Coleman, 250; and 7 others, each 200,—Putensis, I. 6-0, Sec. Office; Jacques Bandoven and Jacques Guion each received 200 acres at the same time.
9 The greater part of the lands to which existing titles are traced were granted under Dongan's administration. The descendants of Gov. Dongan were living upon the original estate until the close of the last century. Between 30 and 40 grants of land from the colonial governors are upon record in the co. clerk's office.

of land from the colonial governors are upon record in the co-cierk's office.

1º About 150 British prisoners were taken. The Americans 1º About 150 British prisoners and the whole party ran a lost 13 killed and 136 in prisoners, and the whole party ran a narrow risk of capture. Gen. Sullivan's conduct was subjected to a court of inquiry by order of Congress; but he was acquitted. A particular account of this affair is given in Marshall's Life of Washington, III. 135. See also Sparke's Life and Writings of Washington, V. 47, and Peabody's Life of Sullivan, 65.

11 Obl. N. J. Hist. See, II. 206; Sparke's Life and Writings of Washington, VI. 441-448.

Sept. 1776, a conference between Lord Wm. Howe and a committee of Congress consisting of Dr. Franklin, J. Adams, and E. Rutledge was held at the house of Capt. Billop, opposite Perth . Amboy.1 No events of special interest occurred upon the island during the late war with Great A brigade of militia, consisting of 2000 men, was stationed here, and remained in camp from Aug. to Dec. 1814. During the troubles that preceded the War of 1812, the Legislature of New York memorialised Congress for the erection of defensive works around the harbor of New York, claiming protection against the arms of a foreign power as no more than an equitable return for the revenues which the State had surrendered to the General Government upon the adoption of the Constitution.2 Failing in this, the governor was directed to purchase a tract, not to exceed 25 acres, at the Narrows; and upon this tract fortifications were afterward erected. The amount of the appropriation made by the State for the defenses upon Staten Island previous to 1820 was \$154,105 46. These works were purchased by the General Government, pursuant to an act of Congress passed Aug. 3, 1846, and they are now being rebuilt at an immense cost. When these and the other contemplated works along the approaches to New York Harbor are completed, the city will be among the best fortified in the world. A quarantine was established by the State, under an act passed Feb. 25, 1799, upon the N. extremity of the island, in the town of Castleton, and maintained until it was destroyed, on the evenings of Sept. 1 and 2, 1858, by the people encouraged and led by prominent citizens.

CASTLETON—was first recognized as a town March 7, 1788. It lies in the n. part of the island, and is the smallest but most populous and wealthy town in the co. The surface is mostly hilly. The people are principally engaged in manufacturing. Factoryville (North Shore p.o.) is a populous village in the N.W. part of the town, containing extensive dye and print works' and other manufactories. Elliottsvilles is a hamlet. A little z. of this place is the

¹ This conference terminated without any practical results. The old stone house in which it was held is still standing.—
Journal Cong., Sppt. 6-17, 1776; Sparks's Walkington, L198.
² Journal of Senate and Assembly, March 27, 1807.
² Act of Feb. 3, 1810. The erections were chiefly made in 1814.
⁴ These defenses consisted of Fort Richmond, a water battery near the water's edge; Fort Tompkins, a heavy fortress on the heights above, and Batteries Hudson and Morton. The last was named from Gen. Jacob Morton, of the N. Y. Artillery. In 1811, the removal of the U. S. Military Academy to this island was proposed, and the governor was empowered to convey to the General Government the jurisdiction of so much territory as might be necessary for this purpose. No further steps toward its removal have been taken.

⁵ Additional land was bought in 1857 near Fort Tompkins, and this work is now about to be replaced by one of great strength, at an estimated cost of over \$500,000. The aggregate of the appropriations made by the General Government for these works has been as follows: for Fort Richmond, \$375,000; for Fort Tompkins, \$192,300; for Batteries Hudson and Morton, \$10,000. A new fort is to be erected upon Sandy Hook, (N. J.) which it is estimated will cost \$1,500,000, \$250,000 of which has been as propriated. For an account of Fort Hamilton and the fortification of the inner harbor, see pp. 373,419. The recent defensive works and those now in progress were chiefly ordered upon the advice of Gen. Totten.

§ In 1758 an act was passed to prevent the spread of infectious diseases, and a law of similar import was enacted May 4, 1784.

Forting and the inner narror, see pp. 10, 218. The recent defensive works and those now in progress were chiefly ordered upon the advice of Gen. Totten.

In 1758 an act was passed to prevent the spread of infections diseases, and a law of similar import was enacted May 4, 1784. By the act of May 4, 1794, Governors Island was assigned as a quarantine; and in March, 1797, a lazaretto was directed to be built upon Bedloes Island. The awnit visitation of yellow fever in 1798 led to the passage of an act (Feb. 25, 1799) for the purchase of 30 acres upon Staten Island for a permanent quarantine. Of this lot 5 acres were sold, and ceded (April 1, 1800) to the U. S. for warehouses. The first buildings erected were of materials taken from the Lazaretto on Bedloes Island. In 1819 a long brick building was erected; in 1823, a lever hospital; in 1828-29, as malipox hospital; and subsequently other buildings as the wants of the institution required. As the surrounding country became thickly settled, the same difficulty arose that led to the removal of quarantine from the vicinity of New York, and for many years an earnest desire had existed among the citizens of this island for its removal. Memorials for this object were met by remonstrances from the importers, and nothing was citizens of this island for its removal. Memorials for this object were met by remonstrances from the importers, and nothing was accomplished. In 1856 the yellow fover appeared, and 700 cases occurred, of which 583 were on Staten Island, between New Brighton and Clifton, 138 in Fort Hamilton and Bay Ridge, 64 on Governors Island, and 29 in Brooklyn. Of those upon Staten Island one-third were fatal. This alarming event coavineed the public that new safeguards were necessary, and the citizens of this co. renewed their demand for the removal of the quarantine. An act for the removal of the "Quarantine Station" was passed, March 6, 1857 under which Govern Hall. Exhest Respon, and rch 6, 1867, under which George Hall, Egbert Bens diah Bowne were appointed commissioners to put

new site and erect the necessary buildings. The sum of \$150,000 was fixed as the limit of expenditure under this act. After ineffectual efforts to obtain a site on Sandy Hook, the committee purchased a farm of 50 acros, late the property of Joel Wolfs, situated at Seguines Point, in Weetfield. The sum paid was \$25,000, and the land had upon it farm buildings valued at \$15,000. The site was approved, and the purchase completed, May 1, 1857. On the night of the 5th of May all the buildings were burned to the ground by some 40 persons without disguise. Temporary buildings were recreted on the site in June. An attack was made on the 12th of July by a few armed persons, and several shots were fired. The new buildings, consisting of two hospitals and a cook and wash house, were burned on the evening of April 28, 1858, and no effort was made to rebuild them, or to bring the incendiaries to justice. The hostility against the old establishment continued unabated, and gained confidence from the approval of many of the leading citisens, some of whom declared their willingness to unite openly, by daylight and without disguise, to destroy the premises that they deemed an insufferable nuisance. In the summer of 1856 a barricade had been erected, by order of the Board of Health of Castleton, to prevent communication with the premises. This was taken down by a party of men from the city under the direction of the Health Office. The occurrence of a few cases of yallow fever outside the walls in Aug. 1858, led to the passage of a series of resolutions by the town Board of Health, declaring the whole quarantine establishment a nuisance too intolerable to be borne any longer, and recommending the citizens of the co. to protect themselves by abating it without delay. Copies of these resolutions were posted up in the village on the last of Sept., and on the evening of the same day the walls were broken down and the gates burst open by the excited populace, the sick carried out provided the paper of the state militia, who were detain

· Sailors' Snug Harbor, an institution established for the support of aged and infirm mariners. An institution for the support and education of the destitute children of seamen is situated near the Sailors' Snug Harbor.2 New Brighton (p.v.) contains 5 churches, several manufactories, 2 large family boarding houses, and the residences of many persons doing business in New York City. Tompkinsville' (p. v.) contains 4 churches and a number of manufactories. In this village are numerous suburban residences; and near by was the Quarantine. Cemter-**Ville** is a hamlet. The census reports 7 churches in town.

NORTHFIELD—was formed March 7, 1788. It is situated in the N. W. part of the co., and includes several small islands in Staten Island Sound and Newark Bay. Its surface is level in the northern and central parts and hilly in the southern. Fresh Kils form the boundary between this town and Westfield. The soil is a clayey loam, under excellent cultivation. Along the w. and s. borders are extensive salt marshes. The town is very thickly settled along the shore of Newark Bay and the Kil Van Kull. Port Richmond, (p.v.,) in the N. E. part of the town, is a large manufacturing village, with convenient docks for shipping. Pop. 1,429. Graniteville, adjacent to Port Richmond, is a small settlement, with a pop. of 481. Granite was formerly extensively quarried at this place. Mariners Harbors (p. v.) is a thickly settled street along the shore of Newark Bay. Pop. 1,142. Old Place and New Springville (p. o.) are hamlets. Chelsea is a small village nearly opposite the mouth of Rahway River. Southfield and Hollins Hook are hamlets, and Long Neck is a p. o. near Fresh Kil. A part of **Richmond** and of **Egbertsville** are in this town. St. Andrew's Church, (Prot. E.,) at Richmond, is the oldest on the island, and under the Colonial Government it was supported by a co. tax. 10 The census reports 11 churches in town. 11

SOUTHFIELD-was formed March 7, 1788. It is a long, narrow town extending along New York Bay. Great Kil is a bay in the s. part.12 Its surface is level or gently undulating, terminating in bluffs upon the z. shore. In the s. part are several small streams bordered by salt meadows. Stapleton (p.v.) is a scattered village in the n. part of the town. It contains 4 churches. The Seamen's Retreat18 and the Mariners' Family Asylum14 are located here, Clifton contains 2 churches and many beautiful residences. Richmond (p. v.) is situated

of deaths is 25 per annum. And samus mount of the did not state that the first of the Relief of Destitute Children of Seamon was formed in 1846 and incorp. 1861. An annual payment of \$2 constitutes a member, and a single payment of \$25, a life member. It is managed and chiefly supported by ladies. The yearly

ser. It is managed and chiefly supported by ladies. The yearly expenditures are about \$7,000.

A silk handkerchief printing establishment, started here in 1848, gives employment to about 150 persons.

A Named from Gov. Daniel D. Tompkins, who resided here from 1814 till his death in 1825.

1814 till his death in 1820.

8 2 Prot. E., Bap., Moravian, Ref. Prot. D., R. C., and Unit.

6 The Damascus Steel Co. employs 50 to 60 hands in the manufacture of iron from the ore, and of steel from iron. At this place are several large brickklins. The Northfield Brick Co. emply about 30 hands, and the Richmond Co. about 46. Whits lead is also meanifectured to some catent.

iful residences. Richmond (p. v.) is situated

7 The granite obtained at this place is very tough, and consists of hornblende and feldspar intimately blended. It was quarried by the Brick and Granite Co., (organized in May, 1848.) and was largely used in making the Russ pavement of New York City. A. R. has been built from the quarry to the dock, 1 mi. distant.

8 Steamboats of N. J. C. R. R. Co. between Elisabethport and N. T. stop here daily. "Named from Jas. Egberts, a former resident. 10 Elias Duxbury, by will in 1768, devised a certain plantation as a glebe to this church. By the act of Feb. 18, 1814, the trustees were authorized to sell this, and the proceeds were invested for the benefit of the church. A large amount of valuable real estate adjoining the Quarantine Ferry is owned by this society, and is leased for a term of 50 years.

13 Bap., 2 M. E., Evang. Luth., Cong., Meth., Prot. E., Ref. Prot. D., and R. C.

13 The waters of the bay 8. of this town were selected for the anchorage of infected vessels by the commissioners for the removal of the quarantine, June 9, 1857.

14 In March, 1801, a tax was imposed upon seamen and passengers entering the port of New York, the proceeds of which were applied to the Quarantine Hospital. But the injustice of devoting a revenue derived from the hard earnings of seamen to objects having no connection with their interests or support led to be paid to the Board of Trustees of the Seamen's Yund and Retreat in the city of New York. A surplus that had been paid into the State treasury, amounting to \$12.197 68, was also placed to be paid to the Board of Trustees of the Seamen's Yund and Retreat in the city of New York. A surplus that had been paid into the State treasury, amounting to \$12.197 68, was also placed in the hands of the trustees. A tract of 40 acres was bought for \$10.000, temporary buildings were erected, and, on the 1st of Oct. 1831, 47 patients were admitted. The cornerstone of the present structure was laid July 4, 1835, and the building was finished in

mond Cos.

14 By an act passed in 1847, the trustees of the Seamen's Re-treat were directed to provide for the support of destitute sick for infirm mothers, wives, sisters, daughters, and widows of sea-men, and \$10,000 was applied for the exection of suitable build-

^{**}Inis establishment was founded by Robert Richard Randall, of New York. By the provisions of his will, dated June 1, 1801, several annuities and legacies were to be paid, and the residue of his estate conveyed in trust to the State Chancellor, the Mayor and Recorder of New York, the senior minister of the Episcopal and of the Presbyterian churches of the city, the President of the Chamber of Commerce and the President and Vice-President of the Marine Society, and their successors, for the support of aged and infirm sallors. The trustees were incorp. Feb. 6, 1806. The property thus bequeathed lay near Union Square, in New York, and a protracted and expensive lawsuit prevented the trustees from fully executing the intentions of the benefactor until many years after his death. This suit was decided in the U.S. Supreme Court, in Feb. 1830, in favor of the trustees. It was allowed to accumulate until 1830, when the present site (embracing 163 acres) was purchased, and preparations were made for the erection of the necessary buildings. The tronscript of the governor, physician, chaplain, and steward's dwellings, a laundry, a gardener's house, and other buildings. The remains of the founder of the institution were interred beneath a monument in front of the main building, Ang. 31, 1834. The officers of the establishment consist of a president, secretary, governor, treasurer, chaplain, physician, assistant governor, steward, and agent, chosen annually by the trustees. Capt. John Whetten was the first gowernor, and since 1846 Capt. De Peyster has held that office. The total number of inmates received since 1845 has been 477; the present number of capt. 1850 is 380. Among the inmates the average number of deaths is 25 per annum. The annual income of the institution is \$75,000.

The Society for the Relief of Destitute Children of Exament

The Society for the Relief of Destitute Children of Exament

on a creek tributary to the Fresh Kils, on the line of Northfield. It is the co. seat, and contains the co. buildings, 1 church, and about 50 houses. Bay View is a p. o., and Egbertsville (New Dorp p. o.) is a small village. The census reports 5 churches in town.1

WESTFIELD—was formed March 7, 1788. It occupies the s.w. extremity of the island, and is the largest town in the co. Its surface is generally level or gently undulating. Bay is an indentation upon the s. coast, to the z. of which is Seguines Point.² Fresh Kils forms the boundary between this town and Northfield. Material for fire brick is found in abundance near Staten Island Sound, and considerable quantities of it have been taken to New York for manufacture. Upon the coast, near the w. extremity of Princes Bay, is a lighthouse.3 The people of this town are principally engaged in fishing and taking oysters. A limited amount of manufactures is carried on. Tottenville's (Bentley p.o.) is situated on Staten Island Sound, opposite Perth Amboy. Pop. 600. Kreischerville, (p. v.,) on Staten Island Sound, contains a large firebrick manufactory, and 1 church. Pop. about 400. In the vicinity are large beds of fire clay, paper clay, fire sand, and kaolin. Rossville' (p. v.) has a population of 300. The inhabitants are chiefly engaged, directly or indirectly, in the oyster trade. Lemon Creek (p. o.) is a hamlet, known as "Pleasant Plains," and Marshland is a p. o. Biooming Views and Woodrow are small villages. Richmond Valley (p. o.) is a hamlet, and southside a p. o. The census reports 7 churches in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Richmond County.

	Acre	ES OF L	AND.		VAL	DATION OF	1858.	Popul	ATION.	6			80	HOOLS.
NAMES OF TOWNS.	Improved.		Unimproved.	Real Estate.		Personal Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Freeholders.	No. of Districts.	Children tought.
Castleton	1,35 3,77 2,75 7,18	2 1	862 1 ,932 ,483 ,325	1,830,	30,090 \$325,0 59,095 75,0 30,833 17,3 24,800 76,0		\$3,355,090 1,334,095 1,848,333 899,800	4,102 2,064 2,654 1,749	4,150 2,123 2,795 1,752	1,154 696 759 611	1,447 939 1,003 667	623 518 473 473	5 8 4 7	2,638 1,790 2,409 1,296
Total	15,07	24 7	,602}	\$6,944,	818	\$492,500	\$7,437,318	10,569	10,820	3,220	4,056	2,087	24	8,133
		L	VE ST	OCK.				AGRICUL	TURAL P	RODUCT	8,		- 1	
Company of the Company		12				Busa	BUSH. OF GRAIN.			DAT	av Paco	CCTS.	25	
Names of Towns.	Horses.	Working Oven and Calver.	Couss.	Sheep.	Spring	Winter.	Spring.	Tons of E	Bushels of	Bushele o	Pounds	Butter.	Cheene.	* I * * * * * * * * * * * * * * * * * *
Castleton Northfield Southfield Westfield	101 229 135 380	137 230 267 427	132 399 212 446		18 30 28 88	33 1,019 36 3,193 91 4,970	16,3664	1,586	4,077 8,471 2,972 6,219	28	12, 12, 8,	595 525 945 800	1	
Total	845	1,061	1,189	57	1,75	14,467	62,1324	7,032	21,739	28	24,	365		

ings. An association of ladies, styled "The Mariners' Fundly Industrial Society," was incorp. April 9, 1849, having for its object the relief of the destitute families of seamon. The building was completed in Dec. 1853, opened in May, 1855, and dedicated June 9 of the same year. By an act passed March 17, 1861, a board of trustees was created for its management: this board consists of certain ex-officio members and the Board of Counsellors of the M. F. I. Soc. Ten per cent. of the receipts by the Trustees of the Seamen's Fund and Retreat was applied to this establishment by a law passed April 12, 1864.

1 2 Prot. E., 2 Ref. Prot. D. and 1 R. C.

2 Pronounced Seguine. This point was purchased by the State as a site for the quarantine. See page 865.

- Built in 1828.
 ⁴ The Staten Island Oil Co, was organised in July, 1853, and incorp, as the "Staten Island Oil and Candle Co." in Feb. 1857; 30 to 40 hands are employed in the manufacture of adamantine candles and red oil from paim oil and animal fats. On the Fresh Kils is a manufactory of fire brick, and near Bossville a manufactory of bone black.
 ⁶ Named from B. Kreischer.
 ⁵ Named from the Totten family, the members of which ar numerous in the locality.
- numerous in the locality.

 7 Named from William E. Ross.

 8 The "Huguenot Institute" was

The "Huguenot Institute" was formerly located at this place 2 M. E., Bap., Af. Meth., Prot. E., Ref. Prot. D., and R. C.

ROCKLAND COUNTY.



This county was formed from Orange, Feb. 23, 1798. It is triangular in form, Hudson River, New Jersey line, and the s. bounds of Orange co. being respectively its z., s. w., and N. w. boundaries. It is centrally distant 105 mi. from Albany, and contains 208 sq. mi. The Ramapo Mts., extending along the N.W. border, are the connecting link between the Blue Ridge of Eastern Penn. and N.J. and the Matteawan Mts. of Putnam co., z. of the Hudson. They are separated into numerous distinct spurs, ridges, and peaks, and occupy more than one-third of the entire surface of the co. They are generally steep, rocky, and barren, and the valleys between them are narrow, rocky ravines. The Palisade Range from N.J. enters the extreme s. angle of the co., and terminates abruptly s.

of Piermont. A broken ridge, known as the Nyack Hills, forming a N. spur of this range, but without its continuous and wall like character, extends n. along the river to the n. part of Clarkstown, where it unites with Verdrieteges Hook, an z. spur of the Ramapo Range. The surface of the central and s. w. portions of the co., lying between these ranges, is rolling or moderately hilly. The highest summits in the N. w. part are 700 to 1,000 feet above tide. The principal streams are Hackensack River, flowing s. through Clarkstown and Orangetown, Ramapo River, in the w. angle of Ramapo, and Minisceongo Creek, Minas Fall Creek, and Spar Kil, tributaries of the Hudson. The rocks of the Ramapo Mts. are principally primitive. Granite, gneiss, and metamorphic limestone abound. The hills along the river and Verdrieteges Hook are composed of red sandstone, known to geologists as the New Red Sandstone; and the central and w. portions of the co. are principally underlaid by limestone. These rocks yield an abundance of most excellent building material, and from the white limestone in the N.E. corner of the co. large quantities of lime are manufactured. Trap rock extends from N.J. into the s. border of the co. The people are largely engaged in fruit growing and gardening. Milk is sent from some parts of the co. in considerable quantities to the New York market. The manufacture of lime and brick and the exportation of ice are important branches of the industry of the co. Large quantities of red sandstone for building are annually quarried and exported. The manufactures of the co. are also important and various, consisting principally of shoes, wooden ware, and woolen yarn.

The co. seat is located at the village of New City, in Clarkstown. A combined courthouse and jail, built of brick, is situated upon a beautiful eminence overlooking the village. The clerk's office is a fireproof brick building adjacent to the courthouse. The poorhouse is located upon a farm of 43 acres at Mechanicsville, in Ramapo, 7 mi. w. of the courthouse. The average number of inmates is 100, supported at a weekly expense of 75 cts. each. The farm yields a revenue of \$700. A school is taught during the entire year, and the house is well kept. The N. Y. & Erie R. R. extends through the w. part of Ramapo, and the Piermont Branch of the same road extends from Piermont, on the Hudson, to Sufferns, where it unites with the main track.4

Two weekly newspapers are now published in the co.5

This co. was included in patents known as the Kakiate Patent, granted to Daniel Honan and Michael Hawdon, June 25, 1696; the Wawayanda Patent, granted to John Bridges, April 29, 1703; and the Cheesecocks Patent, granted to Ann Bridges and others, March 20, 1707. The first patent recorded in the co. clerk's office is one granted to Samuel Bayard, bearing date Sept. 16,

See page 570.
 This lime is used exclusively for agricultural purposes.—

³ This lime is used exclusively for agricultural purposes.—nee page 569.

⁴ The first courthouse after the erection of the co. was built in 1798-99. The present house was erected in 1827, and the jail was added in 1856. The whole cost was about \$18,000. The first co. officers were John Suffern, First Judge; David Pye, Co. (Zerk; Jacob Wood, Sherif; Peter Talman, Surrogate.

⁴ A R. R. extends s. from Piermont to Jersey City. It was finished in 1859, and is intended to continue N. to Warren.

⁵ The Pulladium was started at Warren, about 1812, by Exekiel Burroughs, and was continued a short time.

The Rockland Register was commenced at Warren, in 1828, by Exekiel Burroughs; in 1830 it was changed to The Rockland Gasette, and in 1834 it was united with The Advertiser.

The Rockland Advertiser was started at Warren, in May, 1392, by John Douglas; and in 1834 it was united with The Gazetta, under the name of The Rockland Advertiser and Family Gazette; and in 1843 it

The Rockland divertiser and Fumily Gasette; and in 1843 it
was published as
The Rockland News and General Advertiser, by John L. Burtis.
The North River Times was started at Warren, in 1834, by
Alexander H. Wells, and was continued a short time.
The Brock lamd County Messenger was established
at Warren in May, 1846, by Robert Marshall; in 1883
it passed into the hands of Robert Smith, by whom it
is still continued.
The Rockland County Journal was commenced in
July, 1850, at Nyack, by Wm. G. Haessbarth, and is
still continued by him.

1703.1 The old courthouse, built about 1739 for that part of Orange co. s. of the mountains, was at Tappantown, opposite the old Ref. Prot. D. church, and was burned before the Revolution. The first settlers were Dutch, who located in the s. z. part of the co. from 1690 to 1710.2

CLARKSTOWN—was formed from Haverstraw, March 18, 1791. It lies upon the Hudson, and is the central town upon the z. border of the co. Verdrieteges Hook, a rocky ridge 500 to 800 feet above tide, extends along the N. line, and the Nyack Range occupies a considerable portion in the s. z. corner. The remaining parts of the town, comprising four-fifths of its surface, are rolling or moderately hilly. Hackensack River flows s. through near the center, and a narrow swamp extends along the greater part of its course. Rockland Lake, about 1 mi. from the Hudson, is a fine sheet of pure water, 3 mi. in circumference and 160 feet above the river. The soil is a reddish. sandy loam underlaid by clay. Considerable attention is given to fruit growing. Rockland Lake, (p.v.,) in the z. part of the town, and extending from the lake to the river, contains a church, a foundry and machine shop, and a ship yard. Pop. 430. An extensive business is carried on at this place in preserving and exporting ice.4 New City, (Clarkstown p.o.,) the eo. seat, a little N. w. of the center, contains the co. buildings, a church, and 28 dwellings. Namuet, (p. v.,) formerly "Clarkstown Station," a station upon the Piermont Branch of the Erie R. R., in the s. w. part, contains 1 church and 20 dwellings. Clarksville, (Nyack Turnpike p.o.,) in the s. part, contains a church and 18 dwellings. Dutch Factory, a hamlet in the w. part, contains a cotton factory and 2 woolen yarn factories. The first settlements were made by the Dutch, at an early period. The first church (Ref. Prot. D.) was formed near Clarksville.

MAVERSTRAW — was formed March 7, 1788. Clarkstown and Ramapo were taken off in 1791. It lies upon the Hudson, in the M. angle of the co. Nearly the entire surface is hilly and mountainous. The Ramapo or Blue Mts., extending through the N. w. part, are divided into numerous precipitous and rocky peaks, and spurs from the principal range extend to the banks of the Hudson.8 Verdrieteges Hook, a long, rocky ridge, forms a considerable portion of the M. border. The s. z. portion is moderately hilly. The valleys separating these mountains are mostly narrow, rocky ravines. Stony Point is a small rocky peninsula on the river, near the center of the z. border of the town. The principal streams are Minisceonga and Miners Creeks, flowing into the Hudson, and Stony Brook, a tributary of Ramapo River, a branch of the Passaic. The soil is a sandy loam underlaid by clay. Extensive beds of a fine quality of clay border upon the river above Warren, and from them are annually manufactured 150,000,000 of bricks, giving employment to over 1,000 men. Limestone crops out near Tompkins Cove, from which large quantities of lime are manufactured. A gas spring is found 2½ mi. s. of Stony Point. Warren, 11 (Haverstraw p. o.,) situated upon the Hudson, in the s. z. angle of the town, was incorp. in 1854.

6 Signifying Oat Straw. The name is said to be derived from

the quantities of wild cats growing on the borders of the river when the town was first settled.

7 The date of formation as a precinct was not ascertained. Their distance from Tappan occasioned an act, June 24, 1719, allowing the inhabitants to elect a supervisor, a collector, 2 assessors, a constable, and 2 overseers of highways, on the list Tuesday of April annually.

5 The principal of these peaks are the Dunderbergh and West Mits., in the M.E.; Buchan, Barrack, Bulson, Pine, and Collaberg Hills, near the center; Rock House Hill, Blackmine Ridge, and Horsepond Mits., in the W.; and Hasha Hill and Cheese Coats Hill in the S.

Horsepond & Hill in the s.

Horsepond Mits., in the w.; and Hanna Hill and Cheese Coats Hill in the s.

⁹ During the Revolution, Stony Point and Verplanks Point, on the opposite side of the Hudson, were strongly britiled, the two fortresses commanding the channel and Kings Ferry, the principal route between New England and the South. On the lat of June, 1779, Gen. Vaughn, at the head of a considerable British force, made an attack upon these places and captured both. The garrison at Fort La Fayette, on Verplanks Point, consisting of 70 men, were taken prisoners; and that at Stony Point, consisting of 40 men, evacuated the place on the approach of the British. Gen. Clinton immediately ordered the works strengthened, and prepared for permanent occupation. Stony Point was surrounded on 3 sides by water, and on the fourth by a marsh covered at high tide, and crossed by a narrow causeway. On the night of July 16, 1779, this place was stormed and taken by an American force under Gen. Wayne. The loss of the Americans was 16 killed and 83 wounded, and of the British, 68 killed and 643 prisoners. This action was one of the most daring and brilliant that occurred during the war. A light was erected on the site of the fort in 1828. site of the fort in 1826.

site of the fort in 1820.

10 Geol. 1st Dist. p. 107.

11 Locally known as Haverstraw. The large rolling mill of the Sampson Iron Co., 1½ ml. w. of this place, usually employing 100 to 150 hands, has suspended operations.

¹ This tract is described as follows:—"A certain tract of vacant land within our county of Orange called by the Indians Whorinims, Peruck, Gemakle, and Nanashunck, and is in several small pieces; and also another parcel of land, beginning at the south bounds of lands lately granted to Daniel Honan and Michael Hawdon, being a small creek that runs into Demaree's Creek to the southward of Nanashunck, and runs from thence by Demaree's said creek as it runs southerly to the lyne parting our said Province from the Jerseys; and soe by the said parting line westward to a small river called Saidle River, thence by the said river northward until an east line doe run to the southwest corner of the said Honans and Hawdons land, containing by estimation two thousand acres of improvable land, &c. &c."

Another deed on record commences, "To all X Tian People," (Christian People, Johannes Mynne, of Haverstraw, &c. &c. to Albert Mynne, of Haverstraw, &c. &c., and dated 1604.

Witness, Thomas Luirens, Frans Wessel, and Peter Jacobus Manrius.

Maurius.

Among these early settlers were Capt. Cornelius Cuyper, Capt. Cornelius Harring, Johannes Meyer, Gerhardus Clowes, Derrick Straat, Jacobus Swartwout, Jonathan Ross, Thomass Pulling, John Galis, Cornelius Smith, Jacob King, William Kurtrack, John Ellison, Rinear Kisarika, Col. Vincent Matthews, Hendrick Ten Eyck, Guylbert Crom, Minard Hogon Kamp, Garret Sneideker, Daniell Denton, Petress Decker, Jonathan Sesmons, Thos. Maybes, Daniel De Clark, William Wyant, Evert Hombeck, John Van Piet, Johannes Bisaveit, Nicholas Conchlin, Lambert Auriancey, Teanis Van Houten, and Teanis Talman.

The landing at this village is sometimes called Slaughters Landing.

^{*} There are 4 churches in town; 2 M. E., Ref. Prot. D., and

It contains 5 churches, a newspaper office, academy, paper mill, ship yard, foundry, and a silk manufactory. Pop. about 1,700. Tompkins Cove, upon the Hudson, is a village grown us around the extensive limeworks of C. Tompkins & Co. It contains a church, a private school supported by the company, and 60 dwellings.3 Garnerville, 2 mi. N. w. of Warren, contains 1 church, the Rockland Print Works, and 40 dwellings. North Haverstraw, (p.v.,) upon the Hudson, 3 mi. N. of Warren, contains 2 churches and 28 dwellings. Thiells Corner, 4 mi. w. of Warren, contains a needle factory, 2 gristmills, a church, and 15 dwellings. Montville, Caldwells Landing, and Grassy Point are hamlets. Fort Clinton, the ruins of which are still visible, was situated upon the river, in the N. E. angle of the town. The house in which Arnold and André met to consummate the bargain for the delivery of West Point to the British is still standing, about halfway between Warren and North Haverstraw. There are 11 churches in town.5

ORANGETOWN—was formed March 7, 1788, and was named from Orange co., of which is then formed a part. It lies upon the Hudson, in the s. angle of the co. Its surface is broken by abrupt and rocky hills in the z.; but in the center and w. it spreads out into a rolling or moderately hilly region. The Nyack Hills, extending along the river, are 300 to 500 feet high, with steep, rocky declivities upon the E., but more gradual slopes upon the w. Their summits are rocky and covered with a light growth of forest trees. Snake Hill, in the M. E. corner, upon the line of Clarktown, is one of the principal peaks. The principal stream is Hackensack River, flowing s. through the w. part. Pascasck Creek flows through the extreme w. angle, and Spar Kil is a tributary of the Hudson. Near the N. line are several bog or peat meadows, generally well drained and under cultivation. The red sandstone which crops out on the z. declivities of the hills, within a few rods of the river, between Piermont and Nyack, is extensively quarried and exported for building stone. The soil is a reddish, sandy loam intermixed with clay. Fruit growing and furnishing milk for the New York market have become leading pursuits. Nyack, (p. v.,) upon the Hudson, in the N. E. corner of the town, contains 5 churches, 5 shoe manufactories, a steam tub and pail factory,9 the Rockland Female Institute,10 and a private academy.11 Pop. 1,458. **Figrmont**, 12 (p. v.,) upon the Hudson, in the s. part, was incorp. May 21, 1850. It is the s. terminus of the Piermont Branch of the N. Y. & Erie R. R., -the one over which the freight is carried. Nearly the whole business of the place is connected with the R. R. establishment. A pier 1 mi. long has been built into the river, where the freight is transferred to and from the cars and barges in the river. Upon each end of the pier are extensive offices for the transaction of the business of the road. At this place the B. R. co. also have a large iron foundry and extensive repair shops. Pop. 2,204. Tappantown,18 (p. v.,) near the N.J. line, contains 2 churches and 30 dwellings. This place was the scene of the trial of André, and for a time in 1780 was the headquarters of Gen. Washington.14 Rockland, (Palisades p.o.,) upon the Hudson, in the s. part

1 The Haverstraw Mountain Institute, a private institution, was established in 1863. It employs 2 teachers, and has an average of 40 pupils.

5 This company have 40 limekilns, and manufacture 100,000 bush. of lime annually, giving employment to 100 men. The lime is sent a and is used for agricultural purposes.

5 This establishment, incorp. in 1863, with a capital of \$100,000, gives employment to 220 hands, and turns out goods to the amount of \$700,000 per annum.

4 This place is just below the Highlands, and opposite Peekskill, with which it is connected by a steam ferry. The day line of steamers between New York and Albany land here. About 15 years since, a company was formed for raising an old wreck at this place, said to be one of the pirate Kidd's vessels laden with treasure! A coffer dam was built, machinery erected, and immense sums were expended in this insane project,—which, it is needless to add, resulted in nothing but a total loss to all concerned.

5 4 M. E., 3 Preeb., 2 Prot. E., Af. Meth., and R. C.

The valley of Spar Kil forms a break in these hills, through which the Piermont Branch of the Erie R. R. is constructed. In the hill just x. of Piermont is an opening in the rocks, supposed by some to be the shaft of an ancient mine and by others to be a natural cave. It is divided into 2 passages, one extending 70 feet w.s. w. and the other 40 to 50 feet w. by x. The passage is very irregular, 4 to 6 feet in width and 3 to 9 feet high. At the extremity of the longer passage is an immense spring of clear, cold water.

7 The State House at Albany was built of this stone.

8 The manufacture of women's and children's shoes at this place is an extensive business. It gives employment to about 600 hands in the vicinity, and 80 sewing machines are kept is constant operation. Goods to the amount of \$226,000 are annually produced.

6 This factory employs 30 hands, and produces \$60,000 worth af goods annually.

(Palisades p. o.,) upon the Hudson, in the s. part

10 This institution is beautifully located upon a lot of 10 acres, upon the bank of the Hudson, in the s. part of the village. It is supplied with pure spring water from the mountain, is heated with furnaces and lighted with gas. It has accommodations for 100 boarding pupils. The institution owes its origin to the late Simon V. Sickles, of Nyack, who gave \$25,000 toward the erection of the building.

11 The Nyack Classical School and Commercial Academy, intended to prepare young men for college and commercial pursuits, has recently been established.

12 Name derived from the Pier built by the R. R. company and the mountain in rear of the village.

13 Name derived from the Pier built by the R. R. company and the mountain in rear of the village.

14 According to Heckewelder, Tappan is from the language of the Delawares, and derived from Thuphane or Tuphhane, "Cold Stream."—Moulton and Yater's Hist. N. Y.

14 The house occupied by Dr. Smith. It is a stone house, and is said to have been erected in 1700. The house in which André was confined during his trial is now kept as a tavern, under the name of "The Old '76 House." The trial was held in the old Ref. Prot. D. Church. The scene of André's execution and burial was upon an eminence \(\frac{1}{2} \) m. Mr. Jime. In Aug. 1831, his remains were disinterred, under the superintendence of Mr. Buchanan, British Consul at New York, and taken to England. A amall cedar tree that stood by the grave was also taken away, and a box was afterward made from its wood, lined with gold, and sent to Rev. Mr. Demarest, of Tappantown, in acknowledgment of the services rendered by him at the disinterment. On the box was the following inscription:—"From his Royal Highness the Dake of York to the Rev. Mr. Demarest." No monument now remains to mark the spot of the execution or the grave. A boulder was formerly placed to mark the spot of the execution or the grave. A boulder was formerly placed to mark the spot of the execution or the g

¹ The Haverstraw Mountain Institute, a private institution, ras established in 1853. It employs 2 teachers, and has an

of the town, contains 3 churches and 40 dwellings. Orange Mills, Middletown, and Blauveltville, (p. o.,) a station on the N. Y. & E. R. R., are hamlets. The first settlement is supposed to have been made by the Dutch, as early as 1680.3 The first church (Ref. Prot. D.) was formed Oct. 24, 1694; and the first preacher was Rev. Guilliam Bartholf.* The first church edifice was erected in 1716. There are 16 churches in town.4

RAMAPO—was formed from Haverstraw, March 18, 1791, as "New Hampstead." Its name was changed to "Hampstead" March 3, 1797, and to Ramapo in 1828. It is the most westerly town in the co. The Ramapo or Blue Mts. extend N. E. and S. W. through the w. part. They are steep and rocky, and the valleys between them are deep and narrow. Ranges of rounded and arable hills extend through the s. z. half of the town and occupy the greater part of its surface. The principal streams are Ramapo River, flowing s. through the w. corner, and its tributaries Maway River and Stony Creek. Niggar and Shepard Ponds, on the line of N. J., in the s. w. angle, are small bodies of water. The people are principally employed in raising vegetables for the New York market. Ramapo, (Ramapo Works p. o.,) a station on the N. Y. & E. R. R., in the w. part of the town, contains 1 church, several manufactories, and 50 dwellings. Sufferns, (p. v.,) near the line of N. J., in the w. part, contains a rolling mill and 20 dwellings. It lies at the junction of the two branches of the Erie R. R., and is an important station. Sloatsburgh, (p.v.,) on the Erie R. R., in the extreme w. part, contains a church, cotton twine factory, hoe factory, and 180 inhabitants. Spring Valley, (p. v.,) on the Piermont Branch of the Erie R. R., contains a church and 18 dwellings. Mechanicsville, near the center of the town, contains a church and 15 dwellings. Furmanviile and Monsey Depot (Monsey p. o.) are hamlets. The first church (Ref. Prot. D.) was formed near the center of the town, Dec. 4, 1774; Rev. Peter Leyt was the first preacher.8

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Rockland County.

	ACRE	s or L	IND.	1	ALUAT	ION OF	1858.	POPUL	TION.	ellings.	ğ		Sc	HOOLS.
Names of Towns.	Improved.		Синтргонов.	Real Estate.		Property.	Total.	Males.	Females.	No. of Dwelli	No. of Funities.	Freeholders.	% 6N 9 13 7 12 41	Children taught.
Clarkstown	15,900 7,15 9,92 13,500	1 14	7424 481 184 445	\$1,147,6 819,1 1,692,1 896,4	58 1	27,388 74,950 872,994 803,300	\$1,375,061 894,055 2,065,152 1,199,717	1,831 3,706 2,895 1,723	1,681 3,041 2,943 1,691		743 1,263 1,210 644	498 348 568 400	9 13 7	1,120 2,386 2,012 1,477
Total	46,48	14 50.	8521	\$4,555,3	53 \$	78,632	\$5,533,985	10,155	9,356	3,188	3,860	1,814	41	6,995
		L	VE ST	ock.				AGRICUL	TURAL PI	LODUCTS.				
40000						Busin	BUSH. OF GRAIN.		6	1	DAIRY PRODUCTS.			1 2
Names of Towns.	Horses.	Working Ozen and Calves.	Coses.	Sheep.	Steine.	Winter.	Spring.	Tons of Hay	Bushels of	Bushels o	Pounds	Butter.	Channe.	Domestic Manufacts
Clarkstown	677 1,873 418 747	850 499 350 791	1,111 1,647 733 1,218	82	876 483 515 1,311	4,387 6,055	9,251 17,384	4,8241 2,585 3,218 4,2054	7,956) 3,974 11,726 23,567		35.	070 328	2,500	
Total	3,715	2,490	4.70	926	3,185	34,546	88,8951	14.828	47,223	3.253	266.	900	2,500	

¹ Locally known as "Snedens Landing."
A mong the early settlers were families named Auriancey,
Haring, Blauvelt, Van Houton, and Tallman. These names
appear upon the records of the church in 1694. The first baptism on record was that of Derick, (Richard,) son of Cornelius
Cooper and Elsie Bogert, his wife, Oct. 13, 1696; and the first
marriage, that of Marinus William, Flouses Orom and Gertrade
Femusses Van Houton, in 1699. The first school was taught by
Varmanus Van Huysen, from Helland, soon after the first or-Femusee Van Houton, in 1609. The first school was taught by Hermanus Van Huysen, from Hellane, soon after the first organization of the church. The first inn is cellswed to have been kept by Casparus Maybee, in the "Old 76 House," now compled for the same purpose. Abram Maybee built the first mill: his son, Cornelius Maybee, owned it during the Revolution, but, aspousing the cause of the British, his property was confiscated. A tract of 55 acres was originally donated to this church; but at different times all but 14 or 15 acres have been sold.

The records of the church during the Revolution, kept in a

small book by the pastor, Rev. Mr. Verbryck, for convenience carrying when obliged to move from place to place, have be

lost.

4 Ref. Prot. D., Presb., M. E., Af. Meth., and Bap. at Nyack;
Prot. E., Ref. Prot. D., M. E., Bap., and R. C. at Piermont; Ref.
Prot. D. and M. E. at Tappantown; Bap. at Middletown; and 3 M. R. at Rockland.

M. E. at Rockiand.

5 Cedar IIIII and Table Rock, in the w., Horsepond Miz, and Pine Hill, in the N. w., and High Mt., on the line of N. J., are the highest points, and are 500 to 700 feet above tide.

6 These establishments, consisting of a cotton factory, file factory, steel works, and our works, are all idle, and only 10 dwellings are occupied. The whole village is rapidly going to decay.

7 This factory, incorp. in 1854, with a capital of \$100,000, gives employment to 150 hands.

6 There are 7 churches in town; 4 M. E., and 3 Ref. Prot. D.

ST. LAWRENCE COUNTY.

This county was formed from Clinton and parts of Montgomery and Herkimer, March 3, 1802.1 It contains an area of 2,880 sq. mi., and is the largest co. in the State. It is centrally distant 140 mi. from Albany. The surface is broken by a series of parallel ridge extending in a N. E. and S. W. direction, and gradually declining in height from the summits, about 1000 ft. above tide, on the s border, to the level of the banks of St. Lawrence. The highest summits, in the s. z., are about 2000 ft. above tide. The declivities of the ridges are usually gradual slopes, giving to the surface a rolling character, changing from gentle undulations along the river to a hilly and almost mountainous character in the s. E.

The principal streams are the Indian, Oswegatchie, Grass, Racket, St. Regis, and Deer Rivers.2 These streams all have their rise upon the highlands, which occupy the center of the great northern wilderness, flow for a considerable distance in a N. W. direction, and most of them gradually bend toward the N. E. and finally traverse the greater part of the co. nearly parallel to the St. Lawrence. They all are frequently interrupted by rapids and cascades in their upper and middle course, but as they approach the St. Lawrence they become aluggish; and most of them are navigable for short distances from their mouths. The southern and central parts of the co. are thus abundantly supplied with water-power. In the s. part are numerous small lakes, the principal of which is Cranberry Lake. Long Lake, the largest body of water in the co., lies along the course of Indian River, near its junction with the Oswegatchie.

The geological formation of the co. is very simple. The whole central and southern portions are underlaid by the primitive formation, consisting of gneiss and white limestone.4 The northern ertremity of this formation may be readily traced, by a line commencing upon the border of Jeffer son co., about 2 mi. w. of the Ox Bow, thence extending northerly to near the center of the s. shore of Black Lake, thence bending toward the E., and extending to the E. border of the co. on the N. line of Hopkinton. A belt of country 5 to 10 mi. wide, N. of the primitive region and parallel to it, is underlaid by Potsdam sandstone; and the remainder of the co., comprising a belt 3 to 20 mi, wide bordering upon the St. Lawrence, is underlaid by the calciferous sandrock. The primitive portion of the co. is generally elevated and considerably broken. Its soil is light and sandy; and in some parts are extensive sand plains, entirely unfit for agricultural purposes. A considerable portion of the co. is covered with drift deposits, which go far to neutralize the effect of the underlying rock upon the character of the soil. In this region the intervales along the streams are usually fertile; but the whole is best adapted to grazing. Magnetic iron ores abound in the s. part; but they have never been examined or worked to any considerable extent, owing to their remoteness from settlements.5 In Rossie rich veins of lead have been found and extensively worked; and the rich specular iron ore found along the w. border of the co. and in the adjacent portions of Jefferson, lies between the gneiss and sandstone. The sandstone region is level or gently undulating, broken in some places by disrupted masses of the underlying rock. In this region are numerous quarries, from which are obtained sheets of sandstone of 2 inches to a foot in thickness and of almost any desirable size. This stone acquires hardness by exposure and is indestructible by atmospheric agencies. The soil in this region is usually thin, but fertile, and is derived principally from drift. The calciferous sandstone region commences as a narrow strip on the St. Lawrence, in the N. part of Hammond, and continually widens to the E. border of the co. The soil, consisting of drift and marine clay, is usually very productive.

¹ This co. included the "Ten Thorns;" and Great Tracts Nos. II and III of Macomb's Purchase were provisionally annexed, and now form part of the co.

2 Those streams are known to the St. Regis Indians by the following names:—Indian, O-tsi-kwa-ke, "where the sah tree grows with knobe;" Oswegatchie, a Huron word, said to signify black water;" Grass, Ni-kent-sia-ke, "till of large fashes:" rece and Franklin Cos. p. 684.

8 The Clifton Mine in Pierrepont has furnished 1,500 tons of vis-ma-ne, "where the partridge drums;" Deer, Oie-ka-rout-ne, "Trans River" (Prans River) (Pr wis-ras-ne, "wh "Trout River." In severe c

evere cold weather the tributaries of the St. Lawrence 572

iron.

§ See p. 582.

The town of Pierreport a substance used for red paint has been found in the same relative geological position.

Duirying and stock raising are the branches of agriculture most extensively pursued.1 Grain is also cultivated to some extent.2 Fruits are not extensively cultivated. Manufactures, consisting of iron, castings, lead, lumber, and articles of wood, are carried on. Commerce to some extent is carried on by means of the St. Lawrence and the various railways.

The chief works of internal improvement in the co. are the Ogdensburgh R. R., extending from Ogdensburgh to Rouses Point, on Lake Champlain; the Potsdam & Watertown R. R., forming a connection with the O. R. R. on the N. and with the W. & R. R. R. and N. Y. Central on the s. Improvements have been made by the State in the navigation of several of the rivers, for the pur pose of floating down logs from the s. forests. Daily lines of steamboats connect Ogdensburgh and other points on the river with Montreal and with the various ports on Lake Ontario.

The county seat is located at the village of Canton, 10 on the P. & W. R. R., 18 mi. s. z. of Ogdensburgh. The courthouse, jail,11 and clerk's office are in separate buildings, situated adjacent to each other. The co. poorhouse is situated on a farm of 130 acres 1 mi. w. of Canton Village.13

Six newspapers are now published in the co.; 3 at Ogdensburgh, 2 at Potsdam, and 1 at Canton.18

¹ This co. stands first in the State in the value of its stock, amount of pasturage and meadow, and among the first in the amount annually produced of spring wheat, potatoes, peas, and

amaple sugar.

8 The marine clay deposits produce fine crops of winter wheat.

8 Turnaces are or have recently been in operation at Rossie,
Wegatchie, Fullersville, and Brasher Iron Works. The supply
of ore is inexhaustible, and large quantities of iron are annually

4 The Rossie Lead Mines are now worked by an English company. Lead has also been found in several other localities in the co.

5 The principal lumber operations are carried on on the Racket
River. Since 1851, 10 gang sawmills have been built within 17
ml. In 1865 it was estimated that 120,000 logs were worked up.

6 Consisting of shingles, staves, lath, heading, boxes, doors,
sash and blinds.

7 Connad to Ordensburgh Oct. 1, 1850.

mi. In 1855 it was estimated that 120,000 logs were worked up.

6 Consisting of shingles, staves, lath, heading, boxes, doors, sash and blinds.

7 Opened to Ogdensburgh Oct. 1, 1850.

9 Opened to Ogdensburgh Oct. 2, 1855.

9 These improvements have been made on the Indian, Oswegatchie, Rackst, and Grass Rivers.

10 The county seat was first located at Ogdensburgh, but was removed to Canton in 1828. The first courts were held in the stone barracks, w. of the Oswegatchie; and a bomb-proof magazine adjacent was used for a jail. The first courthouse stood on the site recently purchased by Government for a customhouse. The first co. officers were Nathan Ford, First Judge; Alex. Turner and Joseph Edsall, Judges; Stillman Foote and John Tibbetts, Assist, Justices; Thos. J. Davies, Sheriff; Lewis Hasbrouck, Co. Clerk; and Matthew Perkins, Surrogate. The present courthouse was located by Joseph Grant, Geo. Brayton, and John E. Hinman, commissioners from Oneida co.; and the buildings were erected under the supervision of Ansel Balley, David C. Judson, and Ass Sprague, jr. The records of the supervisors previous to 1814 were lost in a fire at Ogdensburgh in 1839.

11 This jail is a miserable building, poorly adapted to the purposes for which it was erected.

12 This institution yields an annual revenue of about \$1,000. The average number of inmates is about 160. The supplies are furnished by contract. The poorhouse is deficient in necessary conveniences for the health and comfort of its inmates.

14 At Ogdensburgh the following papers have been published: The Pulladium was begun in 1810 by Kip & Stroug, sold in 1812 to John P. Sheldon, and continued to 1814.

The St. Lawrence Cazette was begun in 1818 by D. R. Strachan and P. B. Fairchfild. In 1830 it was bought by Preston King, and united with

and P. B. Fairchild. In 1830 it was bought by Preston King, and united with

The St. Lawrence Republicam, removed to this place from Canton, and continued by him till 1833. It was afterward published by Hitchcock, Tillotson & Stillwell, and is now published by James & Hopkins.

The Northern Light was begun July 7, 1831, by W. B. Rogers, as an anti-masonic organ. In 1834 A. B. James became its publisher, and changed it to

The Times; and at the end of the 4th volume it was enlarged, and called

The Opdicatourph Times. In 1837 Dr. A. Twier became associated

The Times; and at the end of the 4th volume it was enlarged, and called The Ogdensburgh Times. In 1837 Dr. A. Tyler became associated with James, and the title was changed to The Times and Advertiser. In March, 1844, it was transferred to H. G. Foote and S. B. Seeley, and changed it to The Frontier Smitnel. In June, 1847, Mr. Foote changed it to The Ogdensburgh Scatinel, under which name it was published by Stillman Foote until 1858, when it was merged in the Daily Journal.

The Meteorological Register was commenced, and a few numbers issued, in 1839; edited by Jas. H. Coffin, now Vice-Pres. of Lafayette Coll., Easton, Penn.

The Ogdensburgh Forum was begun April 24, 1848, by A. Tyler, and discontinued in 1851.

The Daily Scatinel was started April 14, 1848, by S. Foote, and published for 5 months.

The St. Lawrence Budget, a small semi-mo. advertising sheet, was issued from The Scattinel office in 1850-51.

The Daily Morning News was begun in March, 1852, by Wm. Nowell, publisher, and Fayette Robinson, editor.

The Weekly News was issued from the same office in Sept. 1862.

Both were discontinued in the Dec. following.

The St. Lawrence American was begun March 1, 1856, by Wm. Yeaton and E.M. Holbrook, and continued 3 years.

The Boys' Daily Journal was begun May 1, 1856, by H. R. James, J. W. Hopkins, and C. Foster. As lade belonging to the Ogdensburgh Academy, they had previously issued the Morning Glory and Young America. In 1857 Foster withdrew, and the name was changed to

The Daily Journall; the paper is still issued.

The Weekly Journal is made up from the daily. Neither of the publishers is of age (1858.)

The St. Lawrence De macerat was commenced at Canton in the fall of 1855 by H. C. Simpson; and was afterward continued at that place by John F. Ames. It is published by Abbott & O'Brien.

At Potsdam the following have been issued:—

The Potsdam American was commenced by F. C. Powell in Jan. 1824, from the old Gazette press, and was continued by Powell & Reddington till April, 1829. In May of the same year it was revived as

The Herald, and published as an anti-masonic organ till Aug.

The Day Ster was published 6 months in 1827 by Jonathaw Wallace.

The Patriot was commenced in April, 183-, by Wm. Hughes, and published one year.

The Northern Cabinet was removed from Canton in 1845; and from the same office was issued

The Reportory in 1846, semi-mo, made up of the literary matter of the Cabinet. This latter was sold to Wm. L. Knowles, and changed to

The St. Lawrence Mercury in 1848. W. H. Wallace became prepietor in 1860; and H. C. Fay in 1861, who changed it to

The St. Lawrence Mercury in 1848. W. H. Wallace became prepietor in 1860; and H. C. Fay in 1861, who changed it to

It to
The St. Lawrence Journal. It was continued till July, 1862, when it was united with The Courier.
The Potedam Courier was begun in 1861 by V. Harrington, and continued till July, 1862, when it was united with The Journal, and issued as
The Potedam Courier and Journal was removed to Canton in 1869, and is now published by H. C. Fay & Brother.

The Potsdam Courier and Journal was removed to Canton in 1859, and is now published by H. C. Fay & Brother.

The Philomathean was begun in 1852, and a few numbers were issued by students of the St. Lawrence Academy.

The Elementary Republican was begun in 1862, and a few numbers issued from The Journal office.

The Northern Freeman, removed from Gouverneur in 1856, is still published by Doty & Baker.

The Ewangelical Herald, mo., was begun in 1856 by Jos. A. Livingston. Printed part of the time at Northfield, Vt. Now published at Boston and Potsdam.

At Canton the following have been published —

The Cunton Advertiser and St. Lawrence Republican, removed from Potsdam in 1827, was published here by Preston King till 1830, when it was removed to Ogdensburgh.

The Northern Telegraph was begun in 1825 by C. C. Bill. It was soon sold to Orlando Squires, and changed to The Conton Democrat, and continued a short time.

The Laminary of the North, begun in July, 1834, was published a short time.

The St. Lawrence Democrat was begun in Sept. 1840, by E. A. Barber, and continued 2 years.

a short time.

The St. Laurence Democrat was begun in Sept. 1840, by E. A. Barber, and continued 2 years.

The Northern Cabinet and Literary Repository, semi-mo., was begun Jan. 2. 1848, by Chas. Boynton, and in 1845 removed to Volviam.

The Ingéneer was issued in 1844 by Chas. Boynton.

The first white settlement in this co. was made by Francis Picquet, a French Sulpitian, who established an Indian mission at the mouth of the Oswegatchie in 1749 and styled it "La Presenta tion." In 1759 the first island below Ogdensburgh, 3 mi. down the St. Lawrence, was taken possession of by the French and strongly fortified. It was named Fort Levi; and here the last French resistance was made against the English, in 1760. During the Revolution it was the rendezvous of scalping parties of tories and Indians, who harassed the frontier settlements on the Mohawk and Hudson. Two expeditions were fitted out against this place during the Revolution; but the English held possession of the fort at Oswegatchie until 1796, when it was surrendered under the provisions of Jay's Treaty. The Oswegatchies collected by Picquet were removed, in 1793, from the vicinity of Johnstown, U.C., to a point opposite, on the s. shore, known as Indian Point. In 1807 they removed to St. Regis and elsewhere.

The co. includes the tract known as the "Ten Towns," Tract No. II, of Macomb's Purchase, containing 821,879 acres, Tract No. III, of the same purchase, containing 640,000 acres, a small portion located by Revolutionary land warrants, and the islands in the St. Lawrence." The first settlement under State authority was made at Ogdensburgh, in 1796, by Nathan Ford. agent of Samuel Ogden. Before 1800, small beginnings had been made at Lisbon, Madrid, and Massena. The "Ten Towns" were opened for settlement, under the original purchasers, within the next 5 years, and the adjacent parts of the Macomb Purchase soon after. At the commencement of the War of 1812 there were about 8,000 inhabitants in the co., thinly scattered over nearly the whole territory now settled. Great alarm was felt along the whole frontier, and many families left the river towns. It soon became the theater of stirring military events, and various expeditions were planned and attacks made on both sides of the border.11

At the close of the war the co. rapidly filled up with an immigration chiefly from Vt. and the other New England States. The completion of the Erie Canal checked the growth of the co. by opening to emigration the more fertile lands of the West. The price of wild lands greatly fell, and many visions of immense wealth were blighted. For the last twenty years a steady and healthy improvement has been going on, which has been greatly increased by the lines of railroad completed through it.13 In 1837-40 the whole frontier was greatly excited by the "Patrict

The Inquirer and Turiff Advocate, a campaign paper, was issued from The Cabinet press in 1844 by Chas. Boynton.
The Canton Welly Citisen was begun Jan. 1, 1852, by J. S. Sargeant, and continued 4 weeks.
The Canton Independent was removed from Madrid in 1853, and published by O. L. Ray. It was soon discontinued.
The St. Lawrence Plain Dealer was begun in 1855 by Goodrich & Remmington; it is now published by S. P. Reminston.

Remington.

Young America is now published by C. W. Ames.
The other papers in the co. have been—
The Northern New Yorker, begun April 2, 1849, at Gouverneur,
by Wm. Goodrich and M. F. Wilson; and issued a little

The Other papers in the co. have been—
The Northern New Yorker, begun April 2, 1840, at Gouverneur, by Wm. Goodrich and M. F. Wilson; and issued a little more than one year.

The St. Lawrence Advertiser was begun in 1850, at Gouverneur, and a few numbers issued.

The Laborer was commenced in July, 1852, at Gouverneur, by M. Mitchel. It was succeeded by

The St. Lawrence Free Press, begun in 1853 by J. J. Emmes, and afterward published by G. K. Lyman. It was removed to Ordensburgh in the fall of 1854 and united with The Sentinel.

The Progressive Age was begun in June, 1855, at Gouverneur, by G. D. Greenfield. It was removed to Potsdam in 1856, and changed to The Northern Freeman.

The True Democrat was begun in May, 1880, at Madrid, by M. F. Wilson and O. L. Ray. In its 2d year it became moved to Canton and changed to the Canton Independent.

The Polismbian Independent: was continued 1 yr., when it was removed to Canton and changed to the Canton Independent.

This place became a French military station, and a magazine for supplying expeditions sent to their s. w. posts; and from this point were fitted out many of the parties that ravaged the back settlements of N. Y., Penn., and Va.

This island was called by the Indians "Ora-co-nen-lon," and by the French "Isle Royal" It is now called Chimney Island, from the ruins still visible.

*Upon the approach of Lord Amherst in 1760, the fort at the mouth of the Oswegatchie was abandoned. The island was invested on the 18th of Aug. Upon Gallop Island the English found a number of scalps, which so exasperated them that they burned the chapel and houses, the ruins of which ar still visible. The batteries opened on the 23d, and on the 25th the place, under Pouchot, surrendered. The English named the forters. For Frederick Augustus. On their voyage down the river from this place to Montreal, the English lost in the rapids 40 bates and the works soon fall inter ruins.—Ksoz's Journel; Mandre Hiel. Hiele: Memore of Pouchet; Mandre Hiel.

⁴ These Indians claimed large tracts of land and leased them to parties from Canada, who cut off the most valuable timber and committed other wasteful depredations.

⁵ The "Ten Thoms" were sold at auction by the land commissioners in 1787, in quarter sections, except Madrid and Oswatchie, which were sold in square miles. In each town a mile square was reserved for literature, and another for the gospal and schools.

and schools.

6 The original townships in this tract were named as follows:

-1. Sherwood; 2. Oakham; 3. Mortlake; 4. Harewood; 5. Janestown; 6. Pierrefield; 7. Granshuck; 8. Hollywood; 9. Kildare; 10. Matildavale; 11. Wick; 12. Riversdale; 13. Cookham; 14. Catharineville; 15. Islington; 16. Chesterfield; 17. Grange; 18.

Crumack.

The original townships of this tract were named as follows:

1 The original townships of this tract were named as follows:

1. Hammond; 2. Somerville; 3. De Witt; 4. Fitz William; 5.

Ballybeen; 6. Clare; 7. Killarney; 8. Edwards; 9. Sarahsburgh;

10. Clifton; 11. Portaferry; 12. Scribe; 13. Chammont; 14. Bloomfield; 15. Emilyville.

⁸ These tracts were conveyed to Dan'l McCormack by pate in 1795-98

These tracts were conveyed to Dan'l McCormack by patent in 1795-98.

The town of Massens comprises this portion of the co.

10 The islands were sold in 1823.

11 A regiment of militia was stationed at Ogdensburgh during the summer of 1812. In July, 1812, a fleet of 6 schooners—caught at Ogdensburgh by the war—attempted to reach the lake, but were intercepted: 2 were burned, and the rest hastened back. On the last day of July a bloodless engagement took place between the American schooner, Julia, and the British vessels, Earl of Moira and Duke of Gloucester. In Sept. an attack was made upon a number of bateaux at Toussaint Island, opposite Lisbon, in which the Americans lost one and the British several men. On the 2d of Oct. the British made a show of attacking Ogdensburgh, and on the 4th made a real attack, but were repulsed, with the loss of a gunboat and 2 men killed. In Jan. the Americans surprised and captured Brockville, liberated several prisoners, paroled 50 of the citizens, and took a quantity of stores. On the 2d of Feb. the British, in retaliation, captured Ogdensburgh, carried away the cannon and stores, and paroled a large Ou the 22d of Feb. the British, in retaliation, captured Ogdensurgh. carried away the cannon and stores, and paroled a large number of citizens, who were afterward exchanged for those of Brockville. Late in 1813 Gen. Wilkinson's expedition passed down the St. Lawrence, and suffered a disastrus defeat at Caryslers Field, opposite Louisville. The British followed the retreating Americans and landed at Hamilton, (Waddington.)—Hough's Hist. St. Law. of Frank. Oct.

13 The lands in the co. have doubled in value by the completion of the railroads.

of the railroads.

War." The battle of Windmill Point, the most memorable event of that ill-concerted movement, was fought within sight of Ogdensburgh, in Nov. 1838.1 The U.S. Collection Dist. of Oswegatchie was established March 2, 1811, and embraces the whole co. Its chief office is at Ogdensburgh, with subordinate offices at each of the river towns.

BRASHER²—was formed from Massena, April 21, 1825. A part of Lawrence was taken off in 1828. It lies on the w. border of the co., N. of the center. Its surface is generally level, with gentle undulations in the w. part. The principal streams are St. Regis and Deer Rivers and Trout Brook. The soil in the w. part is stony and in parts sandy; in the s. z. it is light and sandy; and in the n. it is a clay loam and very productive. Bog iron ore is obtained abundantly in the z. part, in the range where the sand rests upon the clay deposits. Brasher Fails' (p.v.) is a manufacturing village upon the St. Regis, in the s. w. corner of the town, 1 mi. below the R. B. station. Pop. 257. Helena' (p. v.) is situated at the mouth of Deer River, and has a limited amount of water-power. Pop. 100. Brasher Iron Works, (p.o.,) 21 mi. above Helena, on Deer River, is the seat of an important furnace. Brasher Center is a hamlet on the St. Regis River. The first improvement in town (at Helena) was under the agency of Russell Atwater, in 1817. Stillman Fuller built the furnace at Brasher Iron Works in 1825.5 The first settlement at Brasher Falls was made in 1826. In 1839 C. T. Hulburd purchased 600 acres, including the village site of Brasher Falls, and in 1841 made the first considerable improvement. On the 26th of May, 1857, a fire in the woods ravaged this town, and destroyed the furnace and nearly the whole village at the "Iron Works." The census reports 6 churches in town.

CANTON⁸—was formed from Lisbon, March 28, 1805. It occupies a nearly central position in the co. Its surface is level or gently undulating. Grass River, flowing through the center, and the Oswegatchie, flowing through the N. W. corner, are the principal streams. It is underlaid by white limestone and gneiss in the s., and by Potsdam sandstone in the central and N. parts. The soil is a deep, fertile, gravelly loam. Iron pyrites, from which copperas (sulphate of iron) has been manufactured, is found in abundance near High Falls, on Grass River. 10 Canton, 11 (p. v.,) the county seat, is pleasantly situated on Grass River, a little E. of the center of the town. It is an important station on the P. & W. R. R. It has a number of manufactures,12 and is the seat of the Canton Academy, founded in 1831, and of the St. Lawrence University,18 an institution founded under the auspices of the Universalist denomination in 1856. Pop. 1,029. Morley14 (p.v.) is on Grass River, near the N. border of the town. Pop. 350. Rensselaer Falls* (p. v.) is a small village on the Oswegatchie, in the w. w. corner of the town. It was formerly the seat of an iron forge. Crarys Mills (p.o.) is a hamlet on the line of Potsdam. South Canton is in the z. part. Daniel Harrington settled on the site of the Agricultural Fair Grounds in Canton Village in 1800. The first permanent settler was Stillman Foote, who bought a mile square where the village now stands, and removed thither in 1801, accompanied by several men. In 1802 he built a mill, and the town began to be rapidly settled.16 Religious meetings were held as early as 1804. The first church (Presb.) was formed under the Rev. Amos Pettingill, in 1807.11

1 The leaders in this movement dared not risk their own lives in the battle, and left the few, consisting mostly of young men and boys, to engage the greatly superior numbers of the British. The battle was short and bloody. Of the 169 patriots taken prisoners, 18 were released without trial, 3 were acquitted, and 129 were sentenced to be hung. Of the last number, 10 were hung. 60 transported to Van Diemens Land, 56 pardoned, 2 sentenced to a 7 years' term in the pentitentiary, and 2 died of their wounds.—Hough's Hist. St. Law. & Frank. Cot.

2 Named from Philip Brasher, of Brooklyn, part owner. It embraces the township of "Grange" and "Orsmack," or Nos. If and 18 of Great Tract No. II, Macomb's Purchase.

3 Mills, a fork and hoe factory, and an agricultural implement factory, are located hers.

This canal was formerly 3 to 20 rods wide, and was navigable for small boats in high water. It flowed toward the w., and over-flowed an alluvial flat of 4500 acres. To reclaim this, both ends of the canal have been sleed, and a drain dug along the Oswe-patchle to below Reusselaer Falls.

9 Fruitless explorations for copper have here been made at 12 Consisting of lumber, shingles, seeh, wagons, flour, and 18 of Great Tract No. II, Macomb's Purchase.

1 Incorp, May 14, 1845.

13 An elegant brick building was erected here in 1857; and 1858 a theological school was organized by E. Fisher. The collegist edpartment has not yet been organized.

2 Fromerly "Long Ragidal." Named Morley from a relative

⁸ Mills, a fork and hoe factory, and an agricultural implement factory, are located here.
⁴ Named from Helen, daughter of Joseph Pitoairn, of New York, former owner of a large part of the town.
⁸ In 1827 the furnace was purchased by Isaac W. Skinner and R. W. Buah. In 1830 the latter was succeeded by W. H. Alexander, and the business was continued by Alexander & Skinner until the village was destroyed by fire in 1837. The works are about being rebuilt.
⁹ The fire desolated nearly the whole town, and for a time threatened Brasher Falls. The country around was also desolated by running fires in 1849.
⁹ Presb. and M. E. at Brasher Falls, Presb. at Helena, M. E. at "Maple Ridge," w. part of the town, R.C. near Brasher Falls, and F. W. Bap.
⁹ It embraces No. 6 of the "Tes Towns," and is 10 ml. eq.
⁹ A natural canal connects the changels of the two streams.

leather.

18 An elegant brick building was erected here in 1857; and in 1858 a theological school was organized by E. Fisher. The collegiate department has not yet been organized.

18 Formerly "Long Rapids." Named Morley from a relative of the Harrison family. It contains several sawmills, a such factory, and tannery.

28 A forge was erected here in 1830, by Tate, Chafee & Co., and the place named "Tutevills." It was more generally known as "Curions Fulls" until the p. o. was established in 1841. The present name was derived from H. Van Bensselser, who laid out the village in 1846.

18 Daniel W. Church, the pioneer millwright of the co., erected the first mill here, for S. Foots, in 1801. The summer of that year was very sinkly: and in May the father of S. Foots died of

Januar W. Church, top symmetr minwright of the co-the first mill here, for S. Foots, in 1801. The summer of that year was very slokly; and in May the father of S. Foots died of the smallpox and was buried in a bark coffin. Wm. Barker taught the first school, in 1804. The first birth was a daughter of L. Johnson.

17 The census reports 9 churches; 2 M. H., Bap., Univ., Prot. H., (Grace C.,) Wes, Meth., Cong., F. W., Bap., and R. G.

The late Gov. Silas Wright settled in Canton Village as a lawyer in 1819, and continued to reside here until his death, Aug. 27, 1847.

COLTON¹—was formed from Parishville, April 12, 1843. A small part was annexed from Parishville in 1851. It is a long, narrow town, lying s. z. of the center of the co. and extending to Hamilton co. on the s. Its surface is broken and hilly; and it is nearly all covered with forest. It is crossed by the Racket, Grass, and Oswegatchie Rivers. In the central and s. parts are numerous small lakes, the principal of which is Cranberry Lake. The extreme N. part only is inhabited. The principal business is lumbering. Colton (p. v.) is an important lumber station upon Racket River, near the n.w. corner of the town. Several extensive gang sawmills were erected here in 1850-52; but the business has been partially suspended. An extensive tannery for the manufacture of sole-leather was built here in 1857. Pop. 379. South Colton is a p.o. at Three Falls. The first settlement was begun in 1824, at Colton Village. There are a M. E. and a Univ. church in town, both built in 1852.

DE KALB4—was formed from Oswegatchie, Feb. 21, 1806. A part of De Peyster was taken off in 1825, and a part of Hermon in 1830. It lies on the Oswegatchie, w. of the center of the co. Its surface consists of broken ridges of white limestone and gneiss with narrow valleys between them. The soil is excellent and is generally under a good state of cultivation. De Kalb⁵ (p.v.) is situated on the Oswegatchie, near the center of the town. Pop. 120. Richville' (p. v.) is situated on the Oswegatchie, in the s. w. corner of the town. Pop. 250. East De Kalb is a p. o. and station on the P. & W. R. R. Coopers Falls is a hamlet. The first settlement was made in 1803, under Judge William Cooper, of Cooperstown, as agent. The first settlers were principally from Otsego co. There are 5 churches in town.

DE PEYSTER⁶—was formed from Oswegatchie and De Kalb, March 24, 1825. It lies on the s. shore of Black Lake, n. w. of the center of the co. Its surface is broken in the s. by the parallel primitive ridges, and is level in the N. The principal streams are the Oswegatchie, on the N. border, and Beaver Creek, on the s. Moon Lake lies in the s. part. The soil along the lake is very fertile, in the center of average fertility, and in the s. it is light and sandy. The "Old State Road," the first traveled route through this part of the co., extended through this town. Peyster Corners (De Peyster p. o.) is a small village. Edenton is a p. o. The first settlement was made in the fall of 1802, by Sam'l Bristol and others.9 The census reports 2 churches; a M. E. and a Cong.

EDWARDS¹⁰—was formed from Fowler, April 7, 1827. A part of Hermon was taken off in 1830, and a part was annexed from Hermon in 1850. It lies on the Oswegatchie, s. w. of the center of the co. Its surface consists of ridges of the primitive formation and the narrow valleys between them. The soil is generally a light, sandy loam, and in the valleys is very productive; but the town is best adapted to grazing. A large number of minerals are found among the primitive rocks.11 Edwards (p.v.) is situated on the Oswegatchie. Pop. 350. South Edwards12 (p. v.) contains a grist and saw mill and several mechanic shops. The first settlement commenced along the St. Lawrence Turnpike, in 1812.18 Several Scotch families came into town in 1817. There are 5 churches in town.14

FINE 15—was formed from Russell and Pierrepont, March 27, 1844. It lies in the extreme a

¹ Named from Jesse Colton Higley, an early settler. It embraces the townships of "Skerwood," "Harcscood," "Granshuck," and "Matildavale," or Nos. 1, 4, 7, and 8 of Great Tract No. II, Macomb's Purchase.

3 This establishment employs about 25 men.

3 Among the first settlers were Asahel Lyman, Abel Brown, Wm. Bullard, Horace Garfield, and Sam'l Partridge. Miss Yong taught the first school, in 1826. The first death was that of a child of Jas. Brown, in 1829.

4 Named in honor of Baron De Kalb. It originally embraced No. 7 of the "Ten Towns."

5 Originally named "Williamstown."

5 About 30 families came in the first year. Salmon Rich, Jona Haskins and Sol. Pratt were among the first settlers of Richville, in 1804. The first child born was Jehiel Dimick; the first marriage, that of Elisha Cook and Lotta Willey; and the first death, that of George Cowdrey. Bela Willis taught the first school at De Kalb, and Jos. Kneeland at Richville. Wm. Cooper built the first hotel, in 1803, and the first mills, at Coopers Falls, in 1804.

1 Ban and Congrat Richville. Presh. M. E. and Union (M. E. and Linion (M. E. and Union (M. E

<sup>10 1804.

*</sup>Bap, and Cong. at Richville, Presb., M. E., and Union (M. E. shd Bap.) at East De Kalb.

*Named from Frederick De Peyster, of New York, former pro
*Named from John Fine, of Ogdensburgh, principal pre-

prietor. Mr. De P. gave the town \$300 to assist in building a union church and townhouse; and he also caused a bell to be cast, with an appropriate inscription for its use.

*Among the first settlers were Thos. Wilson, Joseph Round, Sam'l Barnard, — Green, Ichabod Arnold, Robt. Hill. Fred. R. Plympton, David Day, Rufus Washburn, and Smith Stillwell. Bela Willis taught the first school and was the first local preacher.

10 Named from Edward McCormack, brother of the proprietor. It embraces most of No. 8 of Great Tract No. III.

11 Among these are iron ore, mica, Rensselaerite, serpentine, and tournaline.

12 Locally known as "Shawville," from Elijah Shaw, who opened the first store in 1825. Freemanbush, in the a. part, was the seat of a large furnace destroyed by fire.

13 Among the first settlers were Asa Brayton, Jos. M. Bonner, S. & E. Jones, and — Johnson. The first birth was that of John B. Brayton, in 1812; and the first death was that of — Parardige, accidentally killed in 1812. Orra Shead built the first gristmill, in 1814. In 1817 a large number of Scotch settlers came in town.

M. B. Univ., Cong., Bap, and Unico.

part of the co. Its surface is elevated and broken, and its soil is a moderately fertile, gravelly loam. It is drained by the Oswegatchie and its branches. It is principally a wilderness, the settlements being confined to the N. part. Iron ore is found in town. Fine is a p.o. in the N. There is no village in town. The first clearing was made in 1823, by Elias Teall.1

FOWLER²—was formed from Rossie and Russell, April 15, 1816. The townships of Edwards and Fitz William (now a part of Hermon) were annexed from Russell in 1818. Edwards was taken off in 1827, a part of Hermon in 1830, and Pitcairn in 1836. It lies upon the Oswegatchie, in the southwesterly part of the co. Its surface is much broken by ridges of gneiss. It is drained by the Oswegatchie and its branches. Silver Lake lies s. of the center of the town. The soil along the streams is a fertile loam, in the N. W. a clayey loam, and in the E. a light sand. Several valuable minerals are found in town. Hailesborough, on the Oswegatchie, and Little York (Fowler p.o.) are small villages. Fullerville (Fullerville Iron Works p.o.) is the seat of an extensive manufactory of iron. West Fowler is a p.o. The first settlements were made by Brig. Gen. Haile, at Hailesborough, in 1807,5 and by Sam'l B. Sprague, at Little York, in 1811. The town did not begin to be settled rapidly until after 1820. The census reports 4 churches in town.6

GOUVERNEUR'-was formed from Oswegatchie, April 5, 1810. A part of Macomb was taken off in 1841. It lies in the w. part of the co. Its surface is generally level, but somewhat broken in the N. by low ridges of white limestone. It is drained by the Oswegatchie, which twice flows across the town. The town abounds in interesting minerals.3 The soil is sandy in a few places, but is chiefly clay and loam, and is highly productive. The Kearney Iron Mine, in the s. corner, has furnished an immense quantity of ore. Gouverneur (p. v.) was incorp. Dec. 7, 1847. Pop. 785. It is the seat of a flourishing academy, and has a considerable local trade and the only p.o. in town. Riverside Cemetery is beautifully located on the opposite bank of the Oswegatchie, z. of the village. It was consecrated June 23, 1858. It is a station upon the P. & W. R. R. The first settlement was made in the summer of 1805, by Dr. Richard Townsend, agent of Gouverneur Morris, the proprietor.19 The first church (Bap.) was formed in 1810.11

HAMMOND¹²—was formed from Rossie and Morristown, March 30, 1827. A part was annexed to Macomb in 1842, and a part to Rossie in 1844. It lies upon the St. Lawrence, in the extreme w. part of the co., and includes a portion of The Thousand Islands. The surface is generally level, but broken upon its n. and s. borders by low primary ridges. A level terrace of sandstone, forming a continuous and regular mural wall, extends from the n. shore of Black Lake through the center of the town into Jefferson co. Black Brook flows through a stagnant swamp, which borders upon this sandstone terrace. Its soil is generally a deep, fertile loam. Hammond, (p. v.,) on the Rossie Plank Road; South Hammond, on the "Old Military Road;" and Oak Point,12 (p.v.,) a landing on the St. Lawrence, are small villages. Chippewa is a hamlet on a bay of the same name. Slight improvements began here in 1812; but settlements did not increase until 1818-21, when a number of Scotch families located just w. of the present site of Hammond Village.14 There are 4 churches in town.15

pristor. It embraces "Scriba," "Bioomfield," "Emilyville," and the south half of "Strahsburgh," or Nos. 12, 14, 15, and 9 of Great Tract No. III, Macomb's Purchase. 1 Jas. C. Haile built a rude mill in 1828. The settlement was soon after abandoned, but renewed in Feb. 1834, by Amasa J.

Named from Theodocius Fowler, of New York, former pro-rietor. It embraces "Kilkenny," or No. 7 of Great Tract No. prietor. It embraces "Kilkenny," or No. 7 of Great Tract No. III, Macomb's Purchase.

8 Iron ore, white marble, sulphates of lead, copper, and sino, asbestus, Rensselaerite, mica, and chalcedony.

asbestus. Rensselaerite, mics, and chalcedouy.

4 This village contains a furnace, 2 forges, and several mills.

6 Gen. H. purchased a mile square, with an agreement to build a mill within a year. Among the other early settlers were Elijah Sackett, Ichmuel Arnold, John Ryan, and Ebeneser Parker. The first birth was a child of —— Merrills; the first marriage, that of John Parker and Elizabeth S. Sackett, in 1812.

9 Univ., Bap., F. W. Bap., and M. E.

7 Named from Gouverneur Morris, the proprietor of most of the town. It originally embraced the township of "Cumbray," or No. 8 of the "Irn Towns."

9 Among the useful minerals are red specular iron ore, marble.

er No. 8 of the "Tex Towns."

8 Among the useful minerals are red specular iron ore, marble, limpid calcite, sulphate of barytes, serpentine, Rensselaerite, maics, tourmaline, and fluorspar; and among those interesting to men of science are spinelle, ecapolite, tremalite, schorl, sphene, chondvoite, opatite, Babingtonite, and Houghite.

9 The "Gouverness" High &chool" was opened in 1836, and incorp. April 25, 1836. A new edifice was erected in 1834; and in 1837

it was received under the patronage of the M.E. Black River Conference. The building was burned in 1839, and a new stone edifice erected the next year. The name was changed to the Gouverneur Wesleyan Seminary April 25, 1840. It is a flourish-

converneur Wesleyan Seminary April 25, 1840. It is a flourishing institution.

10 The first party of settlers came through the wilderness from the head of Lake George, guided by a compass. They were seven days on the journey. Among the settlers in 1806 were Pardon Babcock, Willard Smith, Eleasar Nichols, and Issac Austin, who all occupied a small shanty in common. In 1810 there were \$0 families in town. A blockhouse was built in 1812, near where the store of Harvey D. Smith now stands. Miss E. Sackett taught the first school, in the first shanty; Israel Porter kept the first inn, and John Brown the first store, in 1808. The first religious services were held in 1806, by missionaries. The first childborn was Allen Smith; the first marriage, that of Medad Cole and Miss Patterson; and the first desth, that of Emily Porter.

11 There are 5 churches in town; 2 Cong., Univ., Bap., and M. E.; the last hold their meetings in the chapel of the academy.

12 Named from Abijah Hammond, of New York, proprietor. It embraces the greater part of No. 1 of Great Tract No. III, Macomb's Purchase.

13 Cross-over-Island Lighthouse was built in the chape of the scal

comb's Purchase.

12 Cross-over-Island Lighthouse was built just above this place
in 1847.

14 The first of these were John and David Gregor, John Baird,
John and James Hill, and Peter Allen. James Scott taught the
first school, in 1818–19.

25 Presh, M. B., F. W. Bap, and Prot. E.

HERMON'-was formed from Edwards and De Kalb, April 17, 1830, and named "Depau." The name was changed Feb. 28, 1834, and a part was annexed to Edwards in 1850. It lies in the primitive region, s. w. of the center of the co. The surface is generally rolling, but broken and hilly in the s. part. Elm and Cedar Creeks are the principal streams. Trout and Clear Lakes lie near the s. border, and Gardners Pond near the center of the town. The soil is generally a sandy loam interspersed with tracts of sand, and is best adapted to grazing. Hermon (p.v.) is situated on Elm Creek, in the N. z. corner of the town. Pop. 346. Marshville is a hamlet, 1 mi. s, of Hermon. The first settlement was made by Jas. Taylor, and a few others who came soon after him, previous to 1812.2 The town did not begin to be settled rapidly until 1822-25. Rev Mr. Wright was the first preacher.8

HOPKINTON⁴—was formed from Massena, March 2, 1805. Russell was taken off in 1807, Parishville in 1818, and a part of Lawrence in 1828. It lies along the z. border of the co., and is the second largest town in the State. Its surface is level in the x., but broken and hilly in the s. It is crossed by the St. Regis and Racket Rivers; and in the central and s. parts are several extensive lakes, the principal of which is Tuppers Lake, on the line of Franklin co. The whole town is a wilderness, except the extreme N. part and a small tract upon Tuppers Lake. The soil is a fertile loam in the N. part. Hopkinton (p.v.) contains about 20 houses. Nicholville is a small village on the line of Lawrence and mostly in the latter town. Fort Jackson, in the z. part, on St. Regis, is a hamlet of a dozen houses. The first settlement in town was made by Roswell Hopkins, in 1802.5 In 1814 a party of British, consisting of 30 men, under Maj. P. W. De Haven, visited this town and captured a large amount of flour belonging to the U.S., which was here stored in a barn. In the spring of 1858 a company consisting of 13 families located in the vicinity of Tuppers Lake, with the design of forming an agricultural settlement." The township of Mortlake, or No. 3 of Tract II, has been called "Atherton," but it has yet no legal organization. There are 4 religious societies in town.8

LAWRENCE⁹—was formed from Hopkinton and Brasher, April 21, 1828. It lies on the g. border of the co., N. of the center. The surface is very level, and the soil is a fertile, sandy loan underlaid by Potsdam sandstone. It is drained by St. Regis and Deer Rivers. Lawrenceville (p.v.) and North Lawrence (p.v.) are villages upon Deer River, each with a pop. of about 220. The latter is a station on the Northern R. R. Nicholville, 10 (p. v.,) on the line of Hopkinton, contains about 200 inhabitants. The first settlement began in 1806.11 Since the completion of the R. R. this town has rapidly increased in population. The Quakers held the first meeting in 1808. There are 7 churches in town.13

LISBON—was formed March 6, 1801.13 Madrid and Oswegatchie were taken off in 1802, and Canton in 1805. It lies upon the St. Lawrence, N. W. of the center of the co. Its surface is level or gently undulating. It is drained by Great and Little Sucker Creeks, and several smaller streams. Its soil is a light but fertile loam underlaid by calciferous sandstone. The town includes Gallop¹⁴ Island in the river. Lisbon Center (p.o.) is a station on the Ogdensburgh R.R., and contains about a dozen houses. Flackville15 (p.o.) is a hamlet, on the Ogdensburgh & Canton Road. Red Mills¹⁶ (Lisbon p. o.) is a hamlet, on the river, opposite Gallop Island. This town was the first one organized in the co. The first settlement was made by Wm. O'Neal, in 1799. Alex. J. Turner came in as agent in Feb. 1800.17 He was from Salem, N. Y., and induced many families

¹ Named from Scripture. It embraces "Fits William," or No. 9 of Great Tract No. III, Macomb's Purchase, and parts of other townships.

2 Among the early settlers were Geo. Davis, Philemon Strart, Jan Part, Ariel Inman, and Rufus Hopkins. William D. Moore taught the first school, in 1817. The first death was that of Thos. Farr.

2 There are 3 churches in town; M. E., Bap., and Christian.

4 Named from Roswell Hopkins, the first settler. It embraces the townships of "Cackham," * Marchalac, "* Jamestowns," "Perco-field," "Hollywood," "Kildare," "Riversdale," and "Litington," or No. 2, 3, 5, 6, 8, 9, 12, and 15 of Great Tract No. II, Macomb's Purchase.

5 Mr. Hopkins bought a part of Islington. Among the early settlers were Joel and Samuel Goodale, R. W. Hopkins, Jared Dewey, and Eliphalet Branch. The first birth was in the family of — Sheldon; and the first death, that of an infant, in 1807.

4 There is good reason to believe that on this and other cocasions the British received information from a prominent citisen of Franklin co.

5 Thris township was purchased Oct. 23, 1838, by a company consisting of Chass. G. Atherton, John H. Gaga, and Dan'l H. Deer-like the carry of the subject of the proprietor. It embraces "Chesterfield," or No. 16 of Great Tract No. II, Macomb's Purchase.

10 Named from E. S. Nichols, an agent of the proprietors. Il Mr. Brewer, a sub-agent, came in as early as 1801; J. and S. Tyler, A. Saunder, A. Chandler, J. Allen, and J. and J. Pierre came in 1807. Ephraim Martin built the first sewmill, in 1809; ill to riginally contained the whole territory of the "Ten Towns."

12 Cong., 2 M. S., 2 Bap., and F. W. Bap.

13 It originally contained the whole territory of the "Ten Towns."

14 Pronounced "Galloo" Island.

15 Named from the color of the mills erected by Daniel W. Church for the proprietor, Stephen Van Renseelaer, in 1804.

16 Named from the color of the mills erected by Daniel W. Church for the proprietor, Stephen Van Renseelaer, in 1804.

17 Among the first settlers were Peter Sharp, Pet

to remove from Washington co. A fatal epidemic prevailed in town in 1813. In the fall of 1813 a small party of dragoons stopping at the village were surprised by the Canadians; one was shot, another wounded, and two or three were taken prisoners to Canada. There are 6 churches in town.

LOUISVILLE'-was formed from Massena, April 5, 1810. A part of Norfolk was taken off in 1823, and a part of the same town was annexed in 1844. It lies upon the St. Lawrence, in the N. E. part of the co. The surface is level. Grass River, the principal stream, flowing centrally through the town, affords a water-power at the village. The soil is a fertile, sandy loam, underlaid by calciferous sandstone. Louisville, (p.o.,) on Grass River, and Louisville Landing, (p.o.,) on the St. Lawrence, are hamlets. The water-power at the former place has been somewhat improved; and the latter place is a landing for the American line of steamers. The first settlement was made by Nahum Wilson and Aaron Allen, in 1800.4 The growth of the town was checked by the war; but it soon revived. There are 2 churches in town; M.E. and Union.

MACOMB6—was formed from Gouverneur and Morristown, April 3, 1841. A small tract was annexed from Hammond in 1842. It lies upon the s. shore of Black Lake, in the w. part of the co. Its surface is broken by ridges of gneiss and white limestone parallel to the lake. Fish and Birch Creeks are the principal streams. Pleasant and Yellow or Hickeys Lakes are fine sheets of water, with rocky shores, in the central part of the town. The soil is a light, sandy loam. The ridges are often without vegetation, but the valleys are fertile. Several valuable minerals are found in town. Macomb, (p.o.,) on the "Old State Road," and Popes Mills, (p.o.,) on Fish Creek, are hamlets. The first settlements were made upon the "Old State Road," about 1805-06. Timothy Pope made the first improvement at Popes Mills, in 1816. There is 1 church (M. E.) in town.

MADRID⁶—was formed from Lisbon, March 3, 1802, and Potsdam was taken off in 1806. It lies upon the St. Lawrence, z. of the center of the co. The surface is level or gently undulating. It is watered by Grass River, and by Great and Little Sucker, Brandy, and Trout Brooks. Upon both the St. Lawrence and Grass Rivers are rapids, from which are derived an immense amount of water-power. The soil is a light, sandy loam, generally fertile. Waddington* (p.v.) is situated upon the St. Lawrence, opposite Ogdens Island and the "Rapide Plat." The rapids at this place impede the river navigation, but furnish an abundance of water-power.10 The entire fall is 11 ft. Pop. 705. Columbia Village (Madrid p. o.) is situated at the falls of Grass River, 1 mi. from the R. R. station. It is a place of considerable business. Pop. 300. Chases Mills (p. o.) is a new settlement, upon Grass River, on the line of Louisville. The first settlement was made along the St. Lawrence, in 1798, under Joseph Edsall, agent of the proprietors. In Jan., 1814, a party of Canadian militia, under Capt. Sherwood, crossed the St. Lawrence at Point Iroquois and marched to Columbia Village, pressed teams, and carried off a quantity of merchandise which had been captured upon bateaux on the preceding Oct. There are 9 churches in town.12

MASSENA¹⁹—was formed March 3, 1802. Hopkinton was taken off in 1805, Stockholm in 1806, Louisville in 1810, and Brasher in 1825. It lies upon the St. Lawrence, in the N. E. corner of the co. The surface is generally level or gently undulating. The principal streams are the Grass¹⁴ and Racket Rivers, which flow through the town in parallel channels 1 to 2 mi. apart. Its soil is a productive, gravelly and sandy loam. Massena (p.v.) is situated upon Grass River, at the lower falls. It has a limited amount of manufactures. Pop. 310. Massena Springs15

Briggs, and Hes. Pierce. The first birth was in the family of J. Tibbets, in 1800. Rev. Alex. Proudfit held the first meetings. Dr. Jos. W. Smith, the first physician in the co., settled here in 1803 and remained two years.

1 Cong., Asso. Ref. Presb., M. E., Wes. Meth., Ref. Presb., and

Prot. E. (St. Luke's.)

§ It comprises the greater part of No. 1 of the "Ten Thoms."

§ Locally known as "Millerveille," from Rev. Levi Miller, of
Turin, who came here as agent of McVickar, the proprietor, in 1828.

§ Among the early settlers were John Wilson, Lyman Bostwick, Ellaha W. Barber, and Griffin Piace. The first child born
was a son of Nahum Wilson; and the first death, that of Philo
Barber. Ellaha Barber taught the first school, and N. Wilson
heat the first inn.

Barber. Elisha Barber taught the first school, and N. Wilson kept the first inn.

Named from Alex. Macomb, the great land speculator.

Among these are lead, mica, copper pyrites, and blende. Stock companies have been engaged quite extensively in lead mining at Mineral Point, on Black Lake, and elsewhere.

Among the first settlers were Sam'l Bristol, Bufus Washburn, Sam'l and E. Wilson, and Sam'l Peck.

It embraces No. 4 of the "Tex Thoras," and is about 10 mi. sc.

Named from Joshua Waddington, proprietor. Formerly called "Hamilton." Incorp. April 26, 1839. A furnace, supplied with bog ore, was established here in 1834; but it was abandoned

in 1840. A tract of 1,135 acres on the shore opposite the island, together with the island and water-power, were conveyed in 1811 to Joshus Waddington and Thos. L and David A. Ogden.

10 In 1808-11-15, acts were passed to improve the navigation at this place, and a lock was built for the passage of small boats.

11 Among the early settlers were John Sharpe, Barton Edsall, John Tuttle, Benj. Bartiett, Godfrey Myers, Benj. Campbell, and E. Dimlek. Dorothy Fields tanght the first school; Seth Roberts built the first mills, at Columbia Village, in 1808. Mills were built the first mills, at Columbia Village, in 1808. Mills were built at Waddington, in 1808-04. The town was divided in 1869 by a line through the middle of the town parallel to the river. The river town is named Waddington.

12 Cong. 2 M. E., Univ., Bap., Prot. E., Asso. Ref., and R. C. 13 Named from Marshal Massens, of the French army.

14 This stream near its mouth is liable to a sudden reversal of its current by the damming up of the St. Lawrence by ice in severe cold weather. These back currents have been felt at Massens Village; and no bridges have been made to stand below the lower mills. The water has been known to rise loft, in as many minutes, and to attain a maximum height of 25 ft. The lower dam is built to resist the current both ways.

15 These springs are saline and sulpharous. Capt. John Polly built the first public house here, in 1882. A spacious brick hotel was erected in 1848 to accummedate those who resort here.

lies upon the Racket, about one mi, distant from Massena. Pop. 120. It is a favorite summer resort. Massena Center (p.v.) contains about 25 houses, and Racket River (p.v.) about 20. By the treaty of 1796, a mile square at the mouth of Grass River was reserved by the St. Regis Indians; and most of the other lands in the town were located on Revolutionary land warrants before the sale of the rest of the co. Before the treaty the Indians issued unauthorised leases to different parties; and hence arose much annoyance from conflicting claims. The first improvements were made on Grass River, on land leased of the Indians, in 1792. The first settlements on Revolutionary grants were made in 1798, by Amos Lay and others. In 1812 the U.S. Government erected barracks here, which were occupied 3 months by militia. In Sept. 1813, a party of Canadians burned the barracks and carried away several prisoners. There are 5 churches in town.

MORRISTOWN - was formed from Oswegatchie, March 27, 1821. A part of Hammond was taken off in 1827, and a part of Macomb in 1841. It lies between the lower end of Black Lake and the St. Lawrence. Its surface is gently undulating, rising from either side toward the center. Chippewa Creek, flowing though the center, is the principal stream. The soil is a gravelly loam and generally fertile. Morristown (p.v.) is situated upon the St. Lawrence. Pop. 254. Edwardsville' (p. o.) is a small village on Black Lake, at which point a ferry has been established. Brier Hill (p.o.) is a hamlet. David Ford—as agent of Gouverneur Morris, the proprietor—made the first settlement on the site of the village, in 1799. John K. Thurbur and Henry Ellenwood made the first improvement in the vicinity of Edwardsville, in 1810. In 1817-18 several English families located at a place still known as the "English Settlement." There are 7 churches in town.

NORFOLK—was formed from Louisville and Stockholm, April 9, 1823. A part was annexed to Louisville in 1844. Its surface is moderately uneven. Racket River, the principal stream, flows diagonally through near the center of the town, and affords a large amount of water-power, partially improved.8 The soil is generally fertile, resting upon drift deposits of gravel and marine clay, and all underlaid by calciferous sandstone. The E. part is sandy; and a swamp lies between the Racket and Grass Rivers. Norfolk (p. v.) is situated upon Racket River. Pop. about 200. It has manufactories of lumber, shingles, and articles of wood. Raymondville (p.o.) is a small village on the Racket, below Norfolk. The first settlement was made by Erastus Hall, in 1809, at Raymondsville.10 The Racket was formerly navigated, to some extent, as far as this place. There are 4 churches in town.11

OSWEGATCHIE12—was formed from Lisbon, March 3, 1802. De Kalb was taken off in 1806, Gouverneur in 1810, Morristown in 1821, and a part of De Peyster in 1825. The surface is level or gently undulating. Oswegatchie River, the principal stream, affords water-power at Heuvelton and at Ogdensburgh, which is available most of the year. The soil is a fine quality of gravelly loam, and is under a good state of cultivation. Ogdensburgh,18 (p. v.,) situated upon the St. Lawrence, is one of the largest and most important villages in Northern New York. It is the w. terminus of the Ogdensburgh R. R., and stands at the foot of sloop navigation upon the great lakes and St. Lawrence River, giving to it important commercial advantages. A limited amount of manufacturing is also carried on, chiefly on the w. side of the Oswegatchie. It contains the depôts and buildings of the Ogdensburgh R. R., -- among the finest in the co., -- an academy, 14 a townhall, 16 U. S. customhouse, 16 and an armory. 17 Pop. Jan. 1858, 7,308. Heuvel-

A furnace was built at the village in 1825, and supplied with bog ore. It was burned in 1844.

11 M. E., Prot. E., and Presb., at Norfolk, and Presb. at Ray-

bog ore. It was burned in Access

11 M. E. Prot. E., and Presb., at Norfolk, and Presb. at Raymondaville.

12 Pronounced Os-we-gotch'ee; named from the river. It embraces most of No. 8 of the "Ten Towns."

13 Named from Sam'l Ogden, the first proprietor. Incorp. in 1817. The sussoid lands in and about the village were bought by David Parish in 1808, the owner of large tracts in the co. He built an extensive warehouse and several vessels, and laid plans for a large business, which the war prevented him from realizing.

14 This academy now forms an incorporate part of the public educational system of the village. The schools are all graded, and the pupils are advanced, according to attainment, from the primary schools to the complete academic course. The academy receives the income from the ferry at this place. In 1857 there were 7 schoolhouses and 18 teachers. The average number of pupils on the rolls was 1328, and average daily attendance 755.

13 By special act of 1856 a town hall was erected, at an expense of \$10,000, on the corner of Washington and Franklin Sts.

"The cornerstone of the old French himson house is placed over one of its entrances.

17 An appropriation of \$110,000 was made in 1857 for a custom-bouse, p. o., and U. S. courtroom. It is to be erected on the site of the old courthouse, corner of State and Knox Sta.

academy, a townhall, U. S. customnouse, and

1 Most of the valuable timber was stolen before settlement.

2 Among the first settlers were Mamri Victory, Calvin Plumley, Bliss Hoisington, Elijah Bailey, David Lyttle, Seth Read, and Leonard Herrick. Gilbert Read taught the first school, in 1803. Amabel Foucher was a lessee of the first mill, under the Indians.

2 Cong., Bap., M. E., and B. C.

4 Named from Gouverneur Morris, principal proprietor. It originally embraced the township of "Hague," or No. 9 of the "Ten Towns."

5 Locally known as the "Narrows." Named from Jonathan S. Edwards, the first postmaster. On early maps it was marked "Marysburgh."

6 Arnold Smith and Thomas Hill were first settlers on the river, and H. Harrison, Ephraim Story, and Benj. Tubbs on the lake. Smith kept the first inn, and Ford built the first house.

7 2 M. E., Presb., Cong., Prot. E., Evang. Luth., and Union.

8 There is a dam I mi. from the R. E. station, near the S. W. corner of the town, another at Norfolk, and another at Raymondville.

9 Named from Benj. Raymond, the first agent for this town and Evetedem. Tirst nearly "Resteven"

mondville.

Named from Benj. Raymond, the first agent for this town and Potsdam. First named "Racketon."

Manong the early settlers, who came in about 1810, were Eben Judson, Martin Barney, J. W. Osborn, C. G. Stowe, and Milo Brewer. The first death was that of E. Judson, in 1813. The first clearing at Norfolk Village was made for Le Ray, in 1811; and the first settlement was begun by Russell Atwater, in 1816.

tem1 (p.v.) lies upon the Oswegatchie, 7 mi. above Ogdensburgh. It has a limited amount of manufactures. Pop. 300. Black Lake is a p. o., in the s. w. part of the town. The early history of the town has already been noticed.² The first improvement, after Ogdensburgh was abandoned by the British, was made in 1796, by Nathan Ford," and it soon became a place of commercial importance. The war checked the prosperity of the place, and after the return of peace business revived slowly. The opening of the Welland Canal and completion of the Ogdensburgh R. R. greatly increased the trade and added to the population of Ogdensburgh. The completion of the Grand Trunk Railway through Canada has in some measure checked its growth, by diverting business into other channels. The first religious meetings were held while it was a French, and afterward a British, post. The census reports 11 churches.

PARISHVILLE⁶—was formed from Hopkinton, April 15, 1818. Colton was taken off in 1843, and another part of Parishville annexed to it in 1851. It lies upon St. Regis River, s. z. of the center of the co. Its surface is level in the N. and considerably broken in the s. The soil is a deep loam in the N., but in the s. is light and sandy. A large portion of the town is yet a wilderness. Parishville (p.v.) is situated upon the w. branch of St. Regis River. Pop. 236. It has a limited amount of manufactures. Parishville Center, in the N. part, is a hamlet. Daniel Hoard settled in 1810, as agent for the proprietors. During the war the settlement was greatly increased by immigrants from the frontier towns. The census reports 4 churches.

PIERREPONT¹⁰—was formed from Russell, April 15, 1818. A part of Fine was taken off in 1844. It occupies a long, narrow strip s. of the center of the co. The surface is quite broken. The three branches of Grass River, E. branch of the Oswegatchie, and Racket River are the principal streams. The soil in the N. is well adapted to grazing, and that in the s. is light and sandy. Settlements are confined to the N. part. Magnetic iron ore and other valuable minerals are found in large quantities. Pierrepont (p. o.) is a small village upon the hills, near the center of No. 3. East Pierrepont¹¹ (p.v.) is situated on Racket River. Pop. about 100. Flavius Curtis settled upon the line of Canton in 1806-07. The principal settlement commenced upon the completion of the St. Lawrence Turnpike, in 1811-12.13 There are 2 churches; M. E. and F. W. Bap.

PITCAIRN¹³—was formed from Fowler, March 29, 1836. It lies on the s. border of the co., w. of the center. Its surface is much broken by ridges, separated by swamps, lakes, and fertile intervales. The soil is light and sandy, with a few alluvial flats along the streams. Iron ore, marble, and lead are found in town. The Jay Iron are Bed has been worked; and unprofitable attempts have been made to work some lead mines. The town is thinly settled. **Pitcairn** and East Pitcairn are p. offices. Settlement was begun in 1824 by immigrants from Potsdam.14 There is no church in town.

POTSDAM¹⁵—was formed from Madrid, Feb. 21, 1806. It lies on Racket River, N. E. of the center of the co. Its surface is rolling; and its soil is a deep, rich loam. The streams are Racket River, affording a large amount of water-power, and Grass River, with a limited amount. Lumber and articles of wood are largely manufactured. There are extensive quarries of sandstone above the village.16 This is the leading agricultural town in the co., and every part is under improvement. Potsdam11 (p. v.) is located upon Racket River, z. of the center of the town. The river is here divided by islands and broken by rapids, and furnishes an extensive water-power. Pop. in 1st and 4th election districts, 2,123. It has a considerable amount of manufactures and

¹ Named from Jacob Van Heuvel, who invested a large sum in a ruinous attempt to establish business here.

2 See n. 574

a ruinous attempt to extends business desired.

§ See p. 574.

§ Among the first settlers were Exra Fitz Randolph, Thomas Lee, John Lyon, John King, Louis Hasbrouck, Stephen Sloossen, and Powell Davis. The first school was taught by Richard Hub-

and Poweri Davis.

4 A marine railway, constructed here in 1858, has been of great service to the interests of navigation.

5 3 M. E., 2 Presb., Univ., Unitarian, Bap., Cong., Prot. E., and

 ³ M. E., 2 FIGURY OF THE PROPERTY

abundance of water-power.

Among the early settlers were Luke Brown, Isaac Tower, H.
famil Shattuck, and Levi Sawyer, who came in about 1811. During this and the succeeding year the proprietors caused a road to be opened to Carthage, and mills, a distillery, hotel, and forge to be built. The first birth was in the family of Luke Brown, in 1812.

Harriet Brosson taught the first school, in the barn of Mr. Hoard.

Ocng., M. E., Wes. Meth., and Bap.

Ocng., M. E., Wes. Meth., and Bap.

Named from Hesokiah B. Pierrepont, of Brooklyn, preprietor. It embraces the townships of "Chaumoni," "Cliffon,"

Clare." and a part of "De Witt." or Nos. 13, 10, 6, and 3 of Great

Tract No. 111, of Macomb's Purchase.

Il Sometimes called "Cures Mills," from Gardner Coxe, who settled here and built mills in 1817-22. It has a large game sawmill and a starch factory.

Among the early settlers were David Denton, Pet. R. Leonard, Jos. Matthews, and Ebeneser Tupper.

In Named from Joseph Pitcairn, proprietor. It embraces the township of "Portaferry," or No. 11 of Great Tract No. 111, Macomb's Purchase.

Among the early settlers were Nath'l Dickinson and sons.

township of "TOWNGETT, in Monary of the comb's Purchase.

14 Among the early settlers were Nath'l Dickinson and sons. Levi Glesson, Nathan C. Scovil, and James Streeter. Caroline Dickinson taught the first school. The first birth was in the family of N. C. Scovil; the first marriage, that of Anson Bingham and Caroline Dickinson.

15 It combraces No. 3 of the "Ten Thoms."

15 From these quarries the city of Hamilton, C. W., is supplied with flagging. The stone also is an excellent building material.

is the seat of an academy. It also contains a bank and 2 printing offices. Racketville (North Potsdam p. o.) lies on Racket River, in the w. corner of the town. Pop. about 150. It has an extensive water-power, and is the Potsdam Junction station on the Ogdensburgh R. R. Bucks Bridge' is a hamlet upon Grass River, in the w. part of the town. West Potsdam (p. o.) is a small village in the midst of an agricultural region. The first settlement commenced in 1803, under Benj. Raymond, agent for the proprietor, and the town rapidly filled up by immigrants from Vt.⁸ In Nov. 1804, Wm. Bullard took up 2,427 acres of land, and formed an association, styled "The Union," holding the land in common. The association broke up in 2 or 3 years. There are 10 churches in town.5

ROSSIE⁶—was formed from Russell, Jan. 27, 1813. A part of Fowler was taken off in 1816, and a part of Hammond in 1827. A part of Hammond was annexed in 1844. It lies on the s.w. border of the co. Its surface is level in the E., and broken by ledges of gneiss, limestone, and sandstone in the remaining parts. It is drained by Oswegatchie and Indian Rivers. Its soil is like that of the adjoining towns. Between the gneiss and limestone, near Indian River, are extensive and valuable mines of lead and iron, and a great variety of valuable minerals. Rossie (p. v.) is situated on Indian River, at the head of the Black Lake navigation. Pop. 214. It owes its importance to its iron manufacture, commenced here in 1813. Churchs Mills, (Wegatchie p. o.,) situated on the Oswegatchie, is the seat of a furnace. Pop. about 170. Somerville (p. v.) contains 20 houses. Shingle Creek is a p. o., in the s. z. corner. The first settlement was made in 1807.10 A number of Scotch families came in about 1810. A blockhouse was built near Somerville in 1812. There are 2 churches in town; Univ. and M.E.

RUSSELL11—was formed from Hopkinton, March 27, 1807. Rossie was taken off in 1813, a part of Fowler in 1816, Pierrepont in 1818, and a part of Fine in 1844. It lies upon Grass River, s. of the center of the co. Its surface is much broken, and its s. part is still a wilderness. Its soil is light and sandy, but fertile in the valleys. Russell (p. o.) is a small village, upon Grass River, in the central part of the town; North Russell is a p.o. The first settlement was made in 1804, under the agency of R. Atwater.13 A State arsenal was built in the village in 1809;13 and the St. Lawrence Turnpike was opened the same year. The principal growth of the village was received in 1811 and 1812. A forge was built in 1846, and supplied with bog and magnetic ores. There are 2 churches in town; Bap. and M. E.: the Presb. and Prot. E. each have societies formed.

STOCKHOLM¹⁴—was formed from Massena, Feb. 21, 1806. A part of Norfolk was taken off in 1823. It lies in the northeasterly part of the co. Its surface is rolling. Its soil is a light, sandy loam, generally productive. It is watered by the two branches of St. Regis River. It is strictly an agricultural town, and one of the most wealthy in the co. Stockholm Depot (p. o.) is a small village upon the R. R., in the E. part of the town. East Stockholm (Stockholm p.o.) and Sanfordville are hamlets of a dozen houses each. West Stockholm (p. o.) is a small manufacturing village upon St. Regis River. Knapps Station (North Stockholm p.o.) is a R. R. station on the N. W. border of the town; and Southville is a p. o. Skinnerville is a hamlet on the w. branch of the St. Regis. The first settlement was begun in 1802, by Ebenezer Hulburd and Dr. Luman Pettibone, agents.16 The census reports 5 churches.18

¹ The St. Lawrence Academy was commenced, through the exertions of Benj. Baymond, in 1812. It has bong maintained a high reputation among the schools of Northern New York.

3 Named from Issac Buck, who settled here in 1807.

3 Among the early settlers were Wm. and Gurdon Smith, Benj. Stewart, John Delance, David French, Chester Dewey, Joseph Balley, Bester Pieroe, Roswell Parkhurst, Wm. Bullard, Reuben Field, and Abner Royce. The first birth was a daughter of Wm. Smith; and the first death, that of Jas. Chadwick. Mills were

built by Raymond.

4 The members were not professedly united in religious or political views. Spafford, in his Gazetteer, erroneously calls them "Moravians."—Hough's Hist. St. L. and Frank. Cos., p. 435.

5 3 M. E., Presb., Univ., Prot. E., (Trinity.) Bap., Ref. Presb., R. C., and Catholic Apostolic.

6 Pronounced Rossed. Named from a sister of David Pariah.

R. C., and Catholic Apostolic.

Pronounced Rosseé. Named from a sister of David Parish, the proprietor. It embraces "Somerville," or No. 1 of Great Tract No. III, Macomb's Purchase.

The first lead mining operations in this town were unakilifully performed and attended with ruinous results, which led to their abandonment. After 20 years' suspension, the mines were reopened by an English company, (The Rossie & Canada Lead Company,) formed under special act, and working upon a lease of 20 years from June 1, 1856; and they are said to have been successful. The Caledonian and Keeps Iron Mines, near the E. S., owned by Parish, have yielded an immense quantity of ore, which has it setly been worked at Rossie Iron Works.

^{**}Among these minerals are marble, graphite, heavy spar, phosphate of lime, copper pyrites, calcite, pear! spar, apatite, aircon, tremolite, satin spar, celestino, carbonate of iron, choodrodite, and spinella. **Formerly called "Caledonia," and "Hoseards Mills," from Jas. Howard, former proprietor.

10 Among the first settlers were Jos. Teall, Reuben Streeter, A. Simmona, O. Malterner, A. Keeney, jr., S. Bonfy, S. Waters, and J. Stearns. The first child born was Wm. Rossie Williams. Reuben Streeter built the first mill.

11 Named from Russell Atwater, first settler.
13 Among the early settlers were Nathan, Loren, and David Knox, Heman Morgan, Elias Hayden, Reuben Ashman. Jesse Bunnell. Elihu Morgan, and Joel Clarke, who came in 1805. The first child born was a son of Reuben Ashman, in 1806; the first marriage, that of Calvin Hill and Harriet Enox; and the first death, that of —— Curtis. Rollin Smith taught the first school, and Atwater built the first mills.
18 Cold for a school building, in 1850.

14 It originally comprised No. 2 of the "Ten Tosons," and is nearly 10 mi. sq.
15 Among the early settlers were Benj. Wright, Isaac Kelsey, Abram Sheldon, and John and Robt. Bisbes. S. Reynolds built the first mill, in 1804. Mrs. Sheldon was the first woman who came into towy.

came into town.

14 2 Cong., M. E., Bap., W. Meth.; the Christians and F. W. Bap. have also societies in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of St. Lawrence County.

	ACRES	OF LAS	ND.	V.	LUATIO	N OF 186	58.	Popul	ATION.	ng.	lies.		Sci	100LS.
NAMES OF TOWNS.	Improved.	Palmeroned		Real Estate.	Personal	roperty.	Total.	Males.	Females.	No. of Deallings	No. of Families	Fracholders.	No. of Districts.	Children taught.
Brasher	18,280	40.	25 9	\$445,160	25		\$450,410	1,514	1.454	487	507	430		1,248
Canton	34,10			343,810		680 1	492,490	2,497	2,498	874	880	806		2,005
Colton	3,46			166,908		750	171,658	546	494	209	211	140	1 7	492
De Kalb	22,65	26.0	516	473,808	11	200	485,008	1,360	1.316	482	511	319	92	1,065
De Peyster	12,33			327,990		550	341,540	599	564	195	196	150	10	502
Edwards	7.83			170,213		,850	183,063	625	555	208	210			589
Pine	1.82			55,197		,	35,197	172	144	57	57			162
Fowler.	15,73			296,49		225	299,723	814	806	292	302			688
Gouverneur	25,11			753,24		200	796,448	1,406	1,450	498	511			1,146
Hammond	15,70			339,87		,300	347,175	970	905	314	320	111		705
Hermon	12,53			254,590		500	259,093	854	794	289	308	24		663
Hopkinton	12.64			480,80		350	518,153	775	779	293	267			861
Lawrence	12.64 17.33	8 7	905	421,80		900	490,700	1,226	1.139	457	473			987
Lisbon	36,95			825,78		780	833,560	2,622	2.487	907	908			2,348
Louisville	15,36		881	320,21		850	324,066	1.087	1,033	343	356			917
Macomb	10,43		765	192,66		1000	192,660	749	717	260	12			663
Madrida	32,78		551 1	119,22	2 60	350 1	188,572	2.435	2,427	844	877			1.884
Massena	19.62	0 0	037	389.57	1 69	385	452,959	1,341	1,360	459	465			1,227
Morristown	19,40			372,17		.750	393,920	1,049	1,062	399	396			889
Norfolk	12.28		459	359,32		550	388,870	882	922	341	350			758
Norfolk	26,66			1416,55			565,590	5,033	5,027	1,658	1,47			4.509
Oswegatchie	20,52		602	367,23		800	390,030	1,054	1,060	895	390			760
Parishville	10,33							900	928	348				
Pierrepont				274,84		200	278,045				100			781
Pitcairn	3,90			79,96	5 044	945	80,905	269	262	106				2.238
Potsdam	40,29			,528,40	244		,772,705	3,328	3,303	1,126	1,19			
Rossie	8,48	2 12,		270,41		.260	277,679	752	728	252	314			750
Russell	12,08			805,11		,300	315,411	1,115	993	399	393			750
Stockholm	30,84	0 21,	763	706,69		,600	732,291	1,954	1,836	697	726			1,619
Total	499,55	1 886,	531 111	,066,06	1, 2,011	,860 17	,077,921	87,984	37,043	13,191	13,177	7 10,69	011877	10,997
		Lav	n Stoci	K.				AGRICU	LTURAL	PRODUC	T8.			cloths,
2	1	-			11	BUSH. OF GRAIN.								
Name on Towns		- 79				BUSH.	OF GRAIN.	Hay	1 3.	1	D,	AIRY PRO	DUCTS.	of .
NAMES OF TOWNS.	Horses.	Working Oxen and Salves.	Cores.	Sheep.	Swine.	Winter.		fons of Hay	Bushels of Potatoes.	Bushels of	-	-		randi.
	Horses.	1,745	1,633	2,363	Strine.	. 1	31,450		Bushels	Bushels	-	Arev Pac	Dounds Cheese.	Domestic in Yards.
Brasher	664 1,906	1,745	1,633 3,927	188	854 1,802	Winter.	31,450 61,525	Tons of	Signal Bushels	Bushels Aveler	00 1	Pounds Butter.	Pounds Cheese.	So Domestic
BrasherCanton	664 1,906 135	1,745 2,991 218	1,633 3,927 369	2,363 6,165 373	854 1,802 131	1,660 1,848 459	31,450 61,525 8,221	4,44 11,19 2,50	26,31 2 36,41 3 8,41	77 20 17 20 54 3,54	00 1:	Porter.	24,983 252,983 950	3,360 4,510 250
BrasherCanton	664 1,906 135 598	1,745 2,991 218 1,961	1,633 3,927 369 2,426	2,363 6,165 373 1,281	854 1,802 131 841	1,660 1,848 459 1,020	31,450 61,525 8,221 41,927	4,44 11,19 2,50 6,05	26,31 2 36,41 3 8,41 15,46	17 20 54 3,54 34	00 1:	35,320 30,840 10,340 06,370	24,985 252,985 950 233,960	3,36 4,51 25 3,88
BrasherCanton	664 1,906 135 598 499	1,745 2,991 218 1,961 836	1,633 3,927 369	2,363 6,165 373 1,281 4,334	854 1,802 131 841 480	1,660 1,848 459 1,020 738	31,450 61,525 8,221 41,927 28,311	4,44 11,19 2,50 6,05 2,55	70 26,33 22 36,43 33 8,43 36 15,49	17 20 54 3,54 34 95 1,17	00 1:	35,320 36,320 30,840	24,983 252,983 950	3,369 4,510 256 3,886 1,680
BrasherCanton	664 1,906 135 598 499 320	1,745 2,991 218 1,961 836 914	1,633 3,927 369 2,426 1,442 1,017	2,363 6,165 373 1,281	854 1,802 131 841 480 446	1,660 1,848 459 1,020 738 1,5304	31,450 61,525 8,221 41,927, 28,311 17,877	4,44 11,19 2,50 6,05 2,55 2,20	26,31 26,31 22 36,41 38 8,41 30 15,49 36 7,96	17 20 54 3,54 34 95 1,17	00 11 46 1 20 18 1:	35,320 30,840 10,340 06,370	24,985 252,985 950 233,960	3,369 4,510 250 3,889 1,630 2,560
BrasherCantonColtonDe Kalb	664 1,906 135 598 499 320 32	1,745 2,991 218 1,961 836 914 156	1,633 3,927 369 2,426 1,442 1,017	2,363 6,165 373 1,281 4,334 1,490 147	854 1,802 131 841 480 446 99	1,660 1,848 459 1,020 738 1,5304 352	31,450 61,525 8,221 41,927 28,311 17,877 3,776	4,44 11,19 2,50 6,05 2,55 2,20 30	26,31 22 36,43 33 8,43 36 7,98 35 12,66 34 3,54	17 20 54 3,54 34 95 1,17 40	00 1: 46 : 13 1: 8 :	35,320 36,320 30,840 10,340 36,950	24,983 252,988 956 233,966 12,200 26,025	3,369 4,510 2,560 3,880 1,630 2,560 460
Brasher	664 1,906 135 598 499 320 32 529	1,745 2,991 218 1,961 836 914 156 1,228	1,633 3,927 369 2,426 1,442 1,017 109 2,072	2,363 6,165 373 1,281 4,334 1,490 147 1,509	854 1,802 131 841 480 446 99 638	1,660 1,848 459 1,020 738 1,5304 352 1,091	31,450 61,525 8,221 41,927 28,311 17,877 3,776 32,324	4,44 11,19 2,50 6,05 2,55 2,20 30 4,35	26,31 20 26,31 22 36,43 33 8,43 30 15,45 56 7,96 12,66 12,66 3,54 3,54 3,54 3,54 3,54	17 20 54 3,54 95 1,17 40 46 88 16	00 1: 46 : 18 : 18 :	35,320 36,840 10,840 10,840 96,950 92,909	24,983 252,983 950 233,960 12,200	3,368 4,510 2,566 2,566 46 92
Brasher	664 1,906 135 598 499 320 32	1,745 2,991 218 1,961 836 914 156 1,228 1,486	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735	854 1,802 131 841 480 446 99 638 830	1,660 1,848 459 1,020 738 1,5304 359 1,583	31,450 61,525 8,221 41,927 28,311 17,877 3,776	4,44 11,19 2,50 6,05 2,55 2,20 30 4,35	26,31 20 26,31 22 36,43 33 8,43 30 15,45 56 7,96 12,66 12,66 3,54 3,54 3,54 3,54 3,54	17 20 54 3,54 34 95 1,17 40 46 88 16 53 41	00 13 46 1 78 13 8 1 8 1 10 2	35,320 36,320 30,840 10,340 06,370 36,950 92,909 10,900	24,983 252,988 956 233,966 12,200 26,025	3,300 4,511 2,563 2,563 4,63 2,563 4,63 2,563 4,63
Brasher	664 1,906 135 598 499 320 32 529 679 770	1,745 2,991 218 1,961 836 914 156 1,228 1,486 1,266	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421	2,363 6,165 873 1,281 4,334 1,490 147 1,509 2,735 3,441	854 1,802 131 841 480 446 99 638 830 830	1,660 1,848 459 1,020 738 1,5304 352 1,091	31,450 61,525 8,221 41,927 28,311 17,877 3,776 32,324 55,052 67,006	4,44 11,19 2,50 6,05 2,55 2,20 30 4,35 5,17 3,66	26,33 22 36,43 22 36,43 38 8,43 30 15,45 50 12,66 54 3,56 54 3,56 56 16,65	17 20 54 3,54 34 95 1,17 40 46 63 41 76 2,34	00 13 46 3 73 13 8 1 8 1 10 23	35,320 36,340 36,950 36,950 36,950 36,950 36,950 36,950 36,950	24,985 252,989 252,989 233,960 12,200 26,025 128,044	3,368 3,368 3,568 3,888 3,688 2,566 468 927 1,870
Brasher	664 1,906 135 598 499 320 32 529 679	1,745 2,991 218 1,961 836 914 156 1,228 1,486	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735	854 1,802 131 841 480 446 99 638 830	1,660 1,848 459 1,020 738 1,5304 359 1,583	31,450 61,525 8,221 41,927 28,311 17,877 37,776 32,324 55,052	4,44 11,19 2,50 6,05 2,55 2,20 30 4,35 5,17	26,33 22 36,43 22 36,43 38 8,43 30 15,45 50 12,66 54 3,56 54 3,56 56 16,65	17 20 54 3,54 34 95 1,17 40 46 63 41 76 2,34	73 13 13 8 1 10 22 11 12 11 12 11 11 11 11 11 11 11 11	35,320 36,320 30,840 10,340 06,370 30,950 92,909 10,900 59,870 78,023	24,985 252,985 950 233,905 12,200 26,022 128,044 254,565 52,750	3,369 3,369 3,369 3,889 3,566 4,516
Brasher	664 1,906 135 598 499 320 32 529 679 770	1,745 2,991 218 1,961 836 914 156 1,228 1,486 1,266 1,524	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924	2,363 6,165 873 1,281 4,334 1,490 147 1,509 2,735 3,441	854 1,802 131 841 480 446 99 638 830 830	1,669 1,848 459 1,020 738 1,530 1,530 1,583 1,702 164	31,450 61,525 8,221 41,927, 28,311 17,877 3,776 32,324 55,052 67,006 26,214	4,44 11,19 2,50 4,05 2,55 2,20 30 4,35 5,17 3,66 3,63	26,31 26,31 22,36,44 33,8,43 36,0 15,46 35,56 35,9,90 36,6,5 36,6,5 37,90 38,43 3	17 20 54 3,54 34 95 1,17 46 46 88 16 63 41 76 2,34 67 81	000 13 46 3 8 13 8 10 22 42 13 82 13	35,320 35,320 36,370 36,950 92,909 10,900 59,870 78,023 12,821 36,615	24,985 252,985 950 233,965 12,200 26,022 128,044 254,565 155,560	3,369 3,369 4,510 3,889 3,256 4,510
Brasher	664 1,906 135 598 499 320 32 529 679 770 406	1,745 2,991 218 1,961 836 914 156 1,228 1,486 1,266	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735 3,441 998	854 1,802 131 841 480 446 99 638 830 830 418	1,669 1,848 459 1,020 738 1,5304 352 1,091 1,583 1,702 164 3,256	31,450 61,525 8,221 41,927 28,311 17,877 3,776 32,324 55,052 67,006	4,44 11,19 2,50 4,605 2,250 2,20 30 4,35 5,17 3,66 3,62 2,78	26,33 26,33 23,44 36,45 36	17 20 54 3,54 34 34 34 34 34 40 46 46 46 46 47 47 48 48 40 46 46 46 46 46 46 46 46 46 46 46 46 46	000 13 46 3 73 13 8 1 8 1 10 23 10 23 110 23 132 13	35,320 35,320 30,840 10,340 96,370 92,909 10,900 99,870 78,023 12,821 12,821 136,615 82,627	24,985 252,985 252,985 233,966 226,022 128,046 52,756 155,50 15,196	3,309 3,309 3,4,511 3,888 3,2,566 466 470 1,270 1,270 1,270 1,270
Brasher	664 1,906 135 598 499 320 32 529 679 770 406 450 590	1,745 2,991 218 1,961 836 914 1,528 1,486 1,286 1,524 1,031 1,665	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621	2,369 6,165 573 1,281 4,334 1,490 147 1,509 2,735 3,441 2,919 3,328	854 1,802 131 841 480 446 99 638 830 418 745 655	1,660 1,848 459 1,020 738 1,530 1,530 1,583 1,702 164 3,256 1,495	31,450 61,525 8,221 41,927 28,311 17,877 3,776 32,324 65,052 67,006 26,214 19,387 29,106	4,44 11,19 2,50 6,05 2,55 2,20 30 4,35 5,17 3,66 3,69 2,78 4,77	25 38 4 00 26,33 22 36,43 33 8,43 00 15,49 04 3,54 03 9,98 00 16,66 05 24,0 06 24,0 06 50,2	17 20 54 3,54 95 1,17 40 46 46 46 46 3,54 46 46 46 46 46 46 47 81 48 1,10 48 1,10	000 13 46 3 73 13 8 1 8 1 10 27 42 13 32 13 56 10 77 14	35,320 36,320 36,320 30,840 10,340 92,950 92,900 92,900 10,900 99,870 78,023 12,821 36,615 36,615 36,627 40,525	24,985 252,985 955 233,965 12,200 26,022 128,044 254,565 52,750 155,500 15,190 31,722	3,300 3,300 4,511 2,566 460 2,566 460 2,566 1,870 2,500 1,270 1,270 1,28
Brasher Canton Colton De Kalb De Peyster Edwards Fine Fowler Gouverneur Hamnoond Hermon Hepkinton Lawrence Lisbon	664 1,906 135 598 499 320 32 529 679 770 406 450 590 1,717	1,745 2,991 218 1,961 836 914 1,528 1,486 1,266 1,524 1,665 3,057	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507	2,369 6,165 573 1,281 4,334 1,490 147 1,509 2,735 3,441 998 2,919 3,328 7,513	854 1,802 131 841 480 446 99 638 830 830 818 745 655 1,904	1,669 1,848 459 1,028 1,5304 352 1,091 1,533 1,702 164 3,256 1,495 1,618	31,450 61,525 8,221 41,927 28,311 17,877 3,776 32,324 65,052 67,006 20,214 19,387 29,106 50,888	4,44 11,19 2,500 4,605 2,55 2,20 30 4,35 5,15 3,66 3,63 2,78 4,77 10,68	26,337 26,337 26,336,44 20,36,45 20,36,45 21,36,45	17 205 54 3,54 95 1,17 40 46 88 16 63 41 76 2,34 65 3,56 88 1,10 88 1,10 88 1,00 88 1,	000 13 46 3 8 13 8 14 8 15 8 16 8 16 10 22 42 11 82 13 86 16 93 34	36,320 36,320 36,320 30,840 36,950 92,909 10,900 78,023 12,821 36,615 82,627 40,525 49,863	24,985 252,985 956 233,966 12,206 20,022 128,044 254,566 52,756 155,500 15,172 16,246	3,300 3,300 4,510 2,566 4,510 2,566 4,510 2,131 1,870 2,131 1,272 1,281
Brasher	664 1,906 135 598 499 320 32 529 679 770 406 450 590 1,717 724	1,745 2,991 218 1,961 836 914 156 1,228 1,486 1,246 1,524 1,665 3,057 1,851	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611	2,363 6,165 373 1,281 4,334 1,497 1,509 2,735 3,441 998 2,919 3,328 7,513 3,974	854 1,802 131 841 480 446 99 638 830 830 418 655 1,904 949	1,669 1,848 459 1,020 738 1,5304 352 1,091 1,583 1,702 164 3,256 1,418 1,656	31,450 61,525 8,221 41,927 28,311 17,877 8,776 32,324 65,052 67,006 26,214 19,387 29,100 50,888 46,228	4,444 11,194 2,50 4,605 2,55 2,200 4,35 5,17 3,66 3,62 2,78 4,77 10,68 4,68	2 3 3 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	177 20 3.54 3.4 3.54 3.54 3.54 3.54 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56	8 100 1346 1378 1378 1378 1378 1378 1378 1378 1378	35,320 35,320 35,320 35,320 36,950 92,909 10,900 59,870 78,023 12,821 36,615 82,627 40,525 49,863 48,730	24,985 252,985 252,985 253,945 12,200 26,022 128,044 254,560 15,199 31,722 16,244 4,886	3,366 3,366 3,366 3,366 3,256 3,256 465 92 1,27 1,27 1,27 1,28 1,28 1,28 1,28 1,28 1,28 1,28 1,28
Brasher	664 1,906 135 598 499 320 322 529 679 770 406 450 590 1,717 724	1,745 2,991 218 1,961 836 914 1,56 1,286 1,286 1,286 1,524 1,631 1,665 3,057 1,851	1,633 3,927 369 2,426 1,442 1,017 1009 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735 3,441 998 2,919 3,328 7,513 3,974 1,250	854 1,802 131 841 480 446 99 638 830 418 745 655 1,904 949 444	1,669 1,848 459 1,020 738 1,5304 352 1,091 1,583 1,702 164 3,256 1,495 1,618 1,557	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,444 11,190 2,550 2,555 2,200 4,355 5,17 3,666 3,632 2,78 4,77 10,68 4,685	25,33 36,44 36,47 36	2 2 3 3 5 4 3 5 4 3 5 4 3 5 4 3 5 4 3 5 6 3 4 3 5 6 5 3 4 3 5 6 5 7 6 2 3 4 6 6 5 3 4 1 7 6 9 6 6 5 1 ,10 6 9 6 6 8 5 1 ,10 8 8 8 1 6 6 8 8 5 1 ,10 8 8 8 8 1 6 6 8 8 5 1 ,10 8 8 8 8 1 6 8 8 5 1 ,10 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	00 13 46 3 8 1 8 1 8 1 8 1 8 1 10 2 11 3 12 13 13 3 14 2 11 13 3 14 2 11 14	35,320 36,320 30,840 10,340 96,370 92,909 10,900 58,023 12,821 36,615 49,863 44,863 44,863 48,863 48,863	24,985 252,988 956 233,966 12,200 26,022 128,044 254,566 52,756 155,500 155,196 31,722 16,244 4,888 7,000	7. PLANT 1
Brasher	664 1,906 135 598 499 320 32 529 679 770 406 450 590 1,717 724 367 1,461	1,745 2,991 218 1,961 836 914 1,56 1,286 1,286 1,524 1,031 1,665 3,057 1,851 979 2,805	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735 3,441 998 2,919 3,328 7,513 3,974 1,250 7,085	854 1,802 131 841 480 446 99 638 830 418 745 655 1,904 949 444 1,820	1,660 1,848 459 1,020 738 1,530 1,590 1,593 1,702 164 3,256 1,495 1,618 1,550 1,550 1,550 1,550	31,450 61,525 8,221 41,927 28,311 17,877 32,232 45,052 67,006 26,214 19,387 29,106 50,588 46,228 18,225 86,438	4,444 11,19 2,500 4,35 5,17 3,66 3,63 2,78 4,78 4,77 10,68 4,68 9,44	2 5 8 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	7 2 2 3 3 5 4 3 5 5 5 7 6 2 3 3 5 6 6 5 3 4 1 1 7 6 6 6 5 3 4 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	000 13 46 3 8 1 8 1 85 14 10 22 42 11 832 13 66 6 97 14 93 3 67 14 94 11 11 33	35,320 36,320 36,340 36,950 92,909 10,900 98,700 36,950 78,023 12,821 36,615 82,627 40,525 49,863 48,730 95,860 30,082	24,985 252,985 252,985 253,966 12,200 26,022 128,044 254,56 155,50 15,172 16,244 4,886 7,166 122,62	3,300 4,510 2,560 4,610 2,560 4,610 2,500 1,870 1,80 1,80 1,
Brasher	664 1,906 135 598 499 320 32 529 679 770 406 450 590 1,717 724 367 1,461 901	1,745 2,991 1,961 836 914 1,288 1,286 1,286 1,286 1,524 1,065 3,057 1,851 979 2,805 2,558	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,817	2,363 6,165 873 1,281 1,493 1,490 147 1,509 2,719 3,341 998 2,919 3,328 7,513 3,974 1,250 7,085 5,535	854 1,802 131 841 480 446 99 638 830 830 418 745 655 1,904 949 444 1,820 1,194	1,660 1,848 459 1,020 738 1,530 1,091 1,583 1,702 164 3,256 1,495 1,618 1,557 2,050 1,907	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,444 11,19 2,50 4,05 2,55 5,17 3,66 3,62 2,78 4,77 10,68 2,55 9,45 6,66	25,884 10 26,31 12 36,48 18 8,43 10 15,48 10 7,98 10 16,66 11 52,86 10 16,66 10 16,66	2 1 2 2 2 3 5 4 3 5 4 3 5 4 3 5 4 3 5 6 3 4 3 5 6 3 4 3 5 6 3 5 6 3 4 3 5 6 3 5 6 3 4 3 5 6 3 5 6 3 4 3 5 6 3 5 6 3 4 3 5 6 3 5 6 3 4 3 5 6 5 3 4 3 5 6 5 3 4 3 5 6 5 3 4 3 5 6 5 3 4 3 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	000 13 46 3 8 1 8 1 10 27 13 13 8 1 10 27 142 11 132 13 66 1 10 1 10 1 10 1 11 1 11 1 11 1 11 1	35,320 30,840 10,340 36,950 92,909 10,900 10	24,98: 24,98: 252,98: 95/ 233,96/ 12,200 20,022 128,04- 254,56: 52,750 155,500 155,500 15,190 31,72: 16,246,750 122,620 24,944	3,365 4,511 2,566 3,885 1,635 2,566 466 2,137 1,87 1,87 1,87 1,87 1,87 1,87 1,87 1,8
Brasher	664 1,906 135 598 499 320 32 529 679 770 406 450 590 1,717 724 367 1,461 901 1,032	1,745 2,991 1,961 836 914 1,524 1,486 1,266 1,524 1,057 1,851 979 2,805 1,437	1,633 3,927 369 2,446 1,447 1,017 109 2,972 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,813 1,860	2,363 6,165 3,1281 4,334 1,490 2,735 3,441 998 2,919 3,328 7,513 3,974 1,250 7,085 5,535 5,458	854 1,802 131 841 480 446 99 638 830 418 745 655 1,904 444 1,820 1,194 1,080	1,669 1,845 459 1,020 738 1,530± 352 1,091 1,583 1,702 164 3,256 1,495 1,618 1,557 2,050 1,997 4,154	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,444 11,19 2,50 6,05 2,55 5,17 3,66 3,63 4,77 10,68 4,68 4,68 4,68 4,68 4,68 4,68 4,68	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	26 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	000 1346 135 142 135 142 135 142 135 143 143 143 143 143 143 143 143 143 143	35,320 35,320 30,840 10,340 10,340 92,909 10,900 99,870 78,023 36,615 82,627 40,525 49,863 48,730 36,615 82,627 40,525 49,863 48,730 36,963 48,730 48	24,98: 252,98: 95 233,96: 12,20: 26,02: 128,04: 254,56: 52,70: 155,50: 15,10: 31,72: 16,24: 4,88: 7,00: 122,62: 24,94: 11,92:	3,305 4,510 2,566 3,835 4,510 2,566 462 2,560 1,870 1,270 1,270 1,282 1,446 2,370 9,970 2,500 9,970 1,87
Brasher	664 1,906 135 598 499 320 322 529 679 770 406 450 590 1,717 724 367 1,461 901 1,032 477	1,745 2,991 218 1,961 836 914 1,56 1,228 1,486 1,265 1,524 1,031 1,665 3,057 1,851 979 2,805 2,588 1,437 807	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,817 1,860 1,066	2,363 6,165 373 1,281 4,334 1,490 1,470 2,735 3,441 991 3,328 7,513 3,974 1,250 7,085 5,535 2,458 2,034	854 1,802 131 841 480 446 99 638 830 418 745 655 1,904 444 1,820 1,194 1,080 605	1,669 1,848 459 1,020 738 1,530 1,533 1,702 1,683 1,702 1,495 1,618 1,556 1,495 1,556 1,495 1,556 1,495 1,556 1,597 4,154 4,56	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,444 11,19 2,50 4,60 2,55 2,20 3,00 4,35 5,17 3,60 2,78 4,77 10,68 2,54 4,68 2,54 4,68 2,54 4,68 2,54 4,68 2,54 3,74 4,68 4,68 4,68 4,68 4,68 4,68 4,68 4,78 4,78 4,78 4,78 4,78 4,78 4,78 4,7	25,384 100 26,313 122 36,44 133 8,44 146 7,98 15,46 16 7,98 16 6,57 17 8,00 16 18,00 16 18,00 16 18,00 17 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18,00 18 18 18 18 18 18 18 18 18 18 18 18 18 1	17 20 3 4 3 5 4 3 5 4 3 5 4 3 5 4 3 5 4 3 5 4 3 5 6 3 4 1 7 6 2 3 4 5 7 6 2 3 4 5 7 6 2 3 4 5 7 6 2 3 4 5 6 3 5 6 3 4 9 6 6 3 5 6 3 4 9 6 6 3 5 6 3 4 9 6 6 5 5 7 6 2 3 4 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 6 2 3 6 6 8 5 7 7 7 3 6 6 8 5 7 7 7 3 6 8 5 7 7 7 3 6 8 5 7 7 7 3 6 8 5 7 7 7 3 6 8 5 7 7 7 3 6 8 5 7 7 7 3 6 8 5 7 7 7 7 3 6 8 5 7 7 7 7 3 6 8 5 7 7 7 7 3 6 8 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	12 2 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 2 2 2 1 2 2 2 1 2	35,320 36,320 30,840 10,340 06,370 36,950 92,909 10,900 10,900 12,821 36,615 82,627 44,863 48,730 93,082 48,570 96,289 87,970	24,985 252,985 252,985 253,965 12,200 26,022 128,04- 254,565 52,756 15,199 31,722 4,886 7,886 122,622 24,944 11,922 24,944 24,945	3,369 3,369 4,511 2,56 3,888 1,63 2,46 2,13 1,27 1,27 1,281
Brasher Canton Colton De Kalb De Peyster Edwards Fine Fowler Gowler Hamnond Hermon Hepkinton Lawrence Lisbon Louisville Macomb Madrida Massena Morristown Norfolk Oswegatchie	664 1,906 135 598 499 320 322 529 679 770 406 450 1,717 724 367 1,461 901 1,032 4,072 1,409	1,745 2,991 218 1,961 836 914 156 1,228 1,486 1,524 1,665 3,057 1,851 979 2,805 2,558 1,437 2,265	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,817 1,860 1,066 2,616	2,363 6,165 373 1,281 4,334 1,497 1,509 2,735 3,441 998 2,919 3,328 7,513 3,974 1,250 7,085 5,535 2,458 2,031 3,971	854 1,802 131 841 480 446 99 638 830 830 418 745 655 1,904 949 444 1,820 1,194 1,080 605 1,619	1,669 1,848 459 1,020 738 1,530 1,530 1,583 1,702 164 3,256 1,495 1,557 2,050 1,997 4,154 6,826 6,826	\$\frac{5}{5}\$ 31,450 61,525 8,221 41,927 28,311 17,577 3,776 65,052 67,006 26,214 19,387 220,106 60,588 46,228 18,225 86,438 50,802 52,792 20,631 75,067	4,444 11,19 2,50 6,05 2,55 2,20 4,35 6,17 3,66 8,62 2,7 10,68 4,68 8,63 4,7 14 5,13 8,7 15 15 17 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	2 3 3 4 4 4 6 6 6 5 0 2 4 6 6 6 6 5 1 8 0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 2 2 3 4 3 4 3 4 3 4 4 5 7 6 8 5 1 1 7 3 8 8 3 1 6 8 5 7 6 8 8 5 1 1 7 3 3 4 1 1 7 3 3 6 8 5 7 6 8 5 7 7 8 8 8 5 7 7 8 8 8 8 7 7 8 8 8 8	2000 13 466 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	35,320 35,320 30,840 10,340 96,370 36,950 92,909 10,900 99,870 36,615 36,615 36,615 49,863 49,863 49,863 49,863 49,863 49,863 95,850 39,082 48,570 96,289 87,970 971,901	24,98: 252,98: 252,98: 233,96: 12,200 226,25: 52,76: 155,50: 15,19: 16,24: 4,88: 7,06: 122,62: 24,94: 11,92: 24,94: 3,57:	3,36 3,36 4,51 1,63 2,56 46 46 46 47 1,82 1,82 1,82 1,82 1,82 1,82 1,83 1,
Brasher	664 1,906 135 598 499 320 322 629 679 770 406 450 590 1,717 724 367 1,461 901 1,032 477 1,469 735	1,745 2,991 1,961 836 914 1,56 1,228 1,486 1,524 1,631 1,665 3,057 1,851 979 2,805 2,558 1,437 807 2,265 1,693	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,517 1,860 1,066 2,616 1,656	2,363 6,165 373 1,281 4,334 1,490 1,509 2,735 3,441 998 2,919 3,828 7,513 3,974 1,250 7,085 5,535 2,458 2,034 3,974 1,5389	854 1,802 131 841 480 446 99 638 830 830 418 745 655 1,904 444 1,820 605 1,194 1,080 605 1,619 813	1,669 1,848 459 1,020 1,530 1,530 1,530 1,533 1,702 164 3,256 1,495 1,618 1,557 2,050 1,997 4,154 4,56 5,826 3,979	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,444 11,19 2,50 4,255 2,20 4,35 5,17 3,66 3,63 2,78 4,88 2,55 2,77 10,68 4,77 10,68 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 4,77 10,48 10,	2 3 3 4 4 6 6 6 7 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	17 20 34 3,54 3,54 3,54 3,54 3,54 3,54 3,54 3	1	35,320 36,320 36,320 36,950 92,909 10,900 98,970 36,950 92,909 10,900 78,023 12,821 36,615 82,627 40,525 82,627 40,525 36,615 82,627 40,525 36,615 82,627 40,525 82,627 90,870 90,90 90,90 90,90 90,90 90,90 90,90 90,90 90,90 90,90 90,90 90,90	24,985 252,988 252,988 253,966 12,200 26,022 128,04 254,560 15,150 16,244 4,860 122,62 24,944 11,92 24,84 3,570 8,370	3,363 3,363 3,363 3,883 3,633
Brasher	664 1,906 135 598 499 320 322 529 679 770 406 450 590 1,717 724 367 1,461 901 1,032 477 1,409 735	1,745 2,991 218 1,961 836 914 1,566 1,226 1,266 1,524 1,031 1,665 3,057 1,851 979 2,805 2,558 1,437 807 2,265 1,637 797	1,633 3,927 369 2,426 1,442 1,017 1009 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,869 1,066 2,616 1,066 978	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735 3,441 998 2,919 3,328 7,513 3,974 1,250 2,034 3,971 5,535 2,034 3,971 5,283 2,034 3,971 5,283 2,034 3,971 5,283 2,034 3,971 5,283 2,034 3,971 5,283 2,034 3,971 5,283 2,034 3,971 5,283 2,034 3,971 5,283 3,971 5,283 3,971 5,283 3,971 5,283 3,971 5,283 3,971 5,283 3,971 5,283 3,971 5,283 3,971 5,283	854 1,802 131 841 480 446 99 638 830 830 418 745 655 1,904 949 1,194 1,080 605 1,619 813 392	1,669 1,848 459 1,020 1,538 1,539 1,702 1,702 1,668 1,495 1,618 1,557 2,050 1,557 2,050 1,546 4,566 1,577 2,050 1,050 1,	\$\frac{5}{5}\$ \$\frac{7}{5}\$ 31,450 61,525 8,221 41,927 28,311 17,577 8,776 87,006 65,888 46,228 18,225 86,438 65,080 52,702 20,631 75,067 46,110 20,100	4,444 11,19 2,500 6,055 2,555 2,200 3,000 4,355 5,177 3,666 3,62 2,788 4,77 10,688 4,888 2,555 2,650 4,488 4,561 4,57 4,77 4,77 4,582 4,582	2 3 3 4 4 6 7 9 9 1 6 6 6 5 2 4 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 1 8 0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1	35,320 35,320 35,320 36,950 10,900 99,870 36,950 12,909 15,023 12,821 36,615 82,627 40,525 49,863 39,082 48,570 96,289 87,970 91,901 68,693	24,985 252,985 252,985 233,962 12,200 26,022 128,044 254,567 52,700 155,500 15,199 31,722 16,244 4,886 7,000 11,192 24,944 11,192 24,948 11,192 24,948 11,192 11,19	3,366 3,366 4,566 3,888 1,256 4,566 4,566 4,566 4,566 4,566 4,566 4,466 2,377 6,2,156 6,396 6 6 7 8 8 8 8 8
Brasher	664 1,906 135 598 499 320 32 529 679 770 406 450 590 1,717 724 367 1,461 1,032 4,717 1,409 735 399	1,745 2,991 218 1,961 836 914 156 1,286 1,486 1,524 1,085 1,665 3,057 1,851 979 2,805 2,558 1,437 807 2,265 1,693 797 239	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,817 1,860 1,066 2,616 1,656 978 300	2,363 6,165 373 1,281 4,334 1,490 1,490 2,735 3,441 998 2,919 3,328 7,513 3,974 1,250 7,085 2,458 2,034 3,971 1,5389 1,253 2,5389 2,53	854 1,802 131 841 848 446 99 638 830 830 830 830 830 830 1,955 1,955 1,955 1,955 1,955 1,955 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,1	1,669 1,848 459 1,020 1,5304 352 1,091 1,533 1,702 164 3,256 1,495 1,618 1,557 2,050 1,997 4,154 4,56 3,979 2,100 146	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,444 11.19 2,500 4,055 2,200 4,055 5,17 3,66 3,622 2,78 4,77 10,68 2,555 2,57 4,68 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 4,77 10,88 10,87	2 3 3 3 4 4 3 5 4 5 6 5 4 4 6 0 12 3 3 9 8 8 4 2 9 1 1 6 9 6 1 2 3 5 6 4 8 3 3 5 6 4 8 3 3 6 4 8 3 3 6 6 8 6 1 2 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	17 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1000 1: 1000 1	35,320 36,320 36,320 36,350 36,950 92,909 10,900 99,870 36,950 99,870 12,821 36,615 82,627 40,525 49,863 48,730 96,289 87,970 91,901 68,890 80,643 83,270	24.98 252.98 956 253.94 12.20 26,02 128,04 254.56 52,75 155.50 15,19 31,722.62 24,94 11,922.62 24,84 58,30 17,20 58,30 5	3,368 3,368 4,56 4,56 4,56 4,250 1,27 1,27 1,281
Brasher	664 1,906 135 598 499 320 822 529 679 770 406 450 1,717 724 367 1,461 901 1,032 477 1,409 735 399 1,505	1,745 2,991 218 1,961 836 914 1,566 1,228 1,486 1,524 1,031 1,665 3,057 1,857 1,857 2,805 2,805 1,437 807 2,805 1,693 727 2,805 1,693 1,693 1,286 1,693 1,286 1,486 1,486 1,524 1,685 1,685 1,685 1,887 1,887 2,805 1,693 1,69	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,816 1,066 2,616 1,656 978 300 4,997	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735 3,441 998 7,513 3,328 7,513 3,974 1,250 7,085 5,535 2,458 2,034 3,971 5,389 1,203 2,588 1,203 4,554	854 1,802 131 841 480 446 99 638 830 418 745 655 1,904 949 444 1,820 1,194 1,080 605 1,619 813 392 23 1,954	1,669 1,848 459 1,020 1,538 1,539 1,702 1,702 1,668 1,495 1,618 1,557 2,050 1,557 2,050 1,546 4,566 1,577 2,050 1,050 1,	31,450 61,525 8,221 41,927 28,331 17,577 28,331 17,577 29,106 50,888 46,228 18,225 86,438 50,502 52,792 50,061 11,736 61,419	4.44 11.19 2.505 2.555 2.250 30 4.35 5.17 7.3,66 3.62 2.78 4.77 10,68 4.68 2.55 2.75 4.77 10,68 4.68 2.55 2.75 4.77 10,68 4.68 2.55 2.55 2.75 4.77 10,68 4.68 2.75 4.77 10,68 4.68 2.75 4.77 10,68 4.77 10,68 4.77 10,68 4.77 10,68	2 3 3 3 4 4 3 5 4 5 6 5 4 4 6 0 12 3 3 9 8 8 4 2 9 1 1 6 9 6 1 2 3 5 6 4 8 3 3 5 6 4 8 3 3 6 4 8 3 3 6 6 8 6 1 2 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	17 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1000 1: 1000 1	35,320 35,320 35,320 36,950 10,900 99,870 36,950 12,909 15,023 12,821 36,615 82,627 40,525 49,863 39,082 48,570 96,289 87,970 91,901 68,693	24,985 252,985 252,985 233,962 12,200 26,022 128,044 254,567 52,700 155,500 15,199 31,722 16,244 4,886 7,000 11,192 24,944 11,192 24,948 11,192 24,948 11,192 11,19	3,368 3,368 4,56 4,56 4,56 4,250 1,27 1,27 1,281
Brasher Canton. Colton. De Kalb. De Peyster. Edwards. Fine. Fowler. Gouverneut Hammond. Hermon. Hopkinton Lawrence. Lisbon. Louisville. Macomb. Madrida Massena. Morristown. Norfolk. Oswegatchie. Parishville. Pierrepont. Pitcairn. Potsdam. Rossie.	664 1,906 1355 598 499 320 679 770 406 450 590 1,717 724 367 1,461 901 1,032 477 7,1469 735 399 134 1,505	1,745 2,991 218 1,961 836 914 156 1,286 1,486 1,524 1,085 1,665 3,057 1,851 979 2,805 2,558 1,437 807 2,265 1,693 797 239	1,633 3,927 369 2,426 1,442 1,017 109 2,072 2,924 1,421 1,753 948 1,621 3,507 1,611 3,693 1,517 1,860 1,066 2,616 1,0656 978 300 4,997	2,363 6,165 373 1,281 4,334 1,490 147 1,509 2,735 3,441 998 7,513 3,328 7,513 3,974 1,250 7,085 5,535 2,458 2,034 3,971 5,389 1,203 2,588 1,203 4,554	854 1,802 131 841 848 446 99 638 830 830 830 830 830 830 1,955 1,955 1,955 1,955 1,955 1,955 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,080 1,194 1,1	1,669 1,848 459 1,020 1,5304 352 1,091 1,533 1,702 164 3,256 1,495 1,618 1,557 2,050 1,997 4,154 4,56 3,979 2,100 146	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4.44 11.19 2.505 2.555 2.250 30 4.35 5.17 7.3,66 3.62 2.78 4.77 10,68 4.68 2.55 2.75 4.77 10,68 4.68 2.55 2.75 4.77 10,68 4.68 2.55 2.55 2.75 4.77 10,68 4.68 2.75 4.77 10,68 4.68 2.75 4.77 10,68 4.77 10,68 4.77 10,68 4.77 10,68	2 3 3 4 4 6 7 9 9 6 1 1 6 6 6 7 9 9 6 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	17 20 17 20	2000 1: 2000 1	35,320 36,320 36,320 36,350 36,950 92,909 10,900 99,870 36,950 99,870 12,821 36,615 82,627 40,525 49,863 48,730 96,289 87,970 91,901 68,890 80,643 83,270	24.98 252.98 956 253.94 12.20 26,02 128,04 254.56 52,75 155.50 15,19 31,722.62 24,94 11,922.62 24,84 58,30 17,20 58,30 5	\$\frac{1}{2}\frac{1}\frac{1}{2}\f
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Brasher Canton. Colton. De Kalb. De Peyster. Edwards. Fine. Fowler. Gouverneut Hammond. Hermon. Hopkinton Lawrence. Lisbon. Louisville. Macomb. Madrida Massena. Morristown. Norfolk. Oswegatchie. Parishville. Pierrepont. Pitcairn. Potsdam. Rossie.	664 1,906 1355 598 499 320 679 770 406 450 590 1,717 724 367 1,461 901 1,032 477 7,1469 735 399 134 1,505	1,745 2,991 218 1,961 836 914 1,486 1,228 1,486 1,524 1,631 1,665 2,568 1,437 2,805 2,568 1,437 2,265 1,637 2,265 1,637 2,265 1,637 2,265 1,637 2,265 1,637 2,265 1,637 2,265 1,637 2,265 1,637 2,637	1,833 3,927 369 2,426 1,442 1,017 109 2,972 2,924 1,421 1,753 948 1,621 3,507 1,611 981 3,693 1,517 1,860 1,066 2,616 9,78 300 4,997 1,058	2,363 6,165 373 1,281 4,334 1,490 1,47 1,509 2,735 3,441 9,919 3,828 7,513 3,974 1,250 7,085 5,535 2,458 4,543 1,203 1,203 1,203 1,203 1,203 1,203 1,203 1,203	854 1,802 131 841 480 446 99 638 830 418 745 655 1,904 949 444 1,820 1,194 1,080 605 1,619 813 392 203 1,954 398	1,669 1,848 459 1,029 1,039 1,530 1,530 1,530 1,530 1,618 1,556 1,495 1,618 1,556 1,566 1,	\$\frac{5}{2}\$ 31,450 61,525 8,221 41,927 28,311 17,877 3,776 32,324 55,052 67,006 26,214 19,387 29,106 50,588 46,228 18,225 18,225 52,792 20,631 75,067 45,110 20,100 11,726 61,419 25,305	4,444 11,19 2,500 2,505 2,200 300 4,385 5,17 3,666 3,632 2,78 4,77 10,68 4,77 10,68 4,77 10,68 4,77 10,68 1,33 1,33 1,33 1,33 1,33 1,33 1,33 1,3	2 3 3 3 4 4 5 5 6 6 5 6 6 5 6 2 4 6 6 18,0 6 1 20,3 3 9,8 3 16,9 6 12,3 3 16,6 6 18,0 6 1 20,5 6 6 18,0 6 1 20,5 6 1 8,0 6 1 20,5 6 1 8,0 6 1 20,5 6 1 8,0 6 1	17 20 17 20	1 2000 1: 3 1: 3 1: 3 1: 3 1: 3 1: 3 1: 3 1	36,320 36,320 36,320 36,340 10,340 06,370 36,950 92,909 10,900 99,870 78,023 36,615 82,627 40,525 49,863 39,082 48,770 99,5850 39,082 48,570 99,290 99,290 99,290 99,290 99,290 99,290 90,280 90,280 87,970 91,901 98,641 9	24,985 252,985 252,985 26,022 26,022 128,044 254,565 15,199 26,756 16,244 4,888 112,629 24,944 11,929 24,944 11,929 24,944 11,929 24,944 11,929 24,944 11,929 24,944 11,929 11,92	## 1

^{*} Waddington was formed from Madrid in 1859. The latter | St. Lawrence, the river-town receiving the name Waddington, town was divided through the middle by a line parallel to the | and the other retaining the original name.

SARATOGA COUNTY.



This county¹ was formed from Albany, Feb. 7, 1791. It lies in the N. angle formed by the junction of the Hudson and Mohawk Rivers, centrally distant 31 miles from Albany, and contains 862 sq. mi. Its surface is hilly or undulating in the s. and mountainous in the N. Two ranges of mountains traverse the co. from N.E. to s. w. The Palmertown or Luzerne Mts., the most eastern of these ranges, extend from Warren co., through the w. part of Moreau and Milton and the E. part of Corinth, into Greenfield, where they terminate in a series of low, irregular hills. Hudson River breaks through this range on the N. border of the co. in a deep ravine 3 mi. in extent. The mountains rise abruptly from the water's edge to a height of 800 feet. Their declivities are generally rocky and pre-

cipitous, and their summits spread out into a broad, rocky upland covered with forests. The Kayaderosseras Range extend through the N. part of the co. and occupy the greater part of Corinth, Edinburgh, Day, and Hadley. The declivities of these mountains are generally precipitous, and their summits spread out into broad, rocky uplands broken by ledges and craggy peaks. A group of isolated hills, 450 feet high, with rounded summits and terraced declivities, extend through the w. part of Stillwater and Saratoga. A broad intervale extends along the Hudson, bordered by a range of clay bluffs 40 to 200 feet in height. From the summits of these bluffs an extensive sand plain extends westward to the foot of the mountains, covering the greater part of Moreau, Wilton, Northumberland, Saratoga Springs, Malta, and Clifton Park. The s.w. portion of the co. is rolling or moderately hilly.

Hudson River flows nearly 70 mi. along the z. border of the co. It is interrupted by falls and is crossed by several dams and bridges.3 The Mohawk forms a portion of the s. boundary. The Sacondaga, forming the outlet of the principal lakes in the s. part of Hamilton co., flows in a tortuous channel through Edinburgh, Day, and Hadley. It is navigable for boats and steamboats of light draught from Fish House, on the border of Fulton co., to Conklingville Falls, in Hadley, a distance of 20 mi. Below the falls it flows between high, rocky hills in a series of rapids to the Hudson. Kayaderosseras River drains the central part of the co. and flows into Saratoga Lake. The outlet of the lake takes the name of Fish Creek. The other principal streams are Snook Kil, Anthonys Kil, and Glowegee Creek. Saratoga Lake is a beautiful sheet of water, 61 mi. long and 2 broad, situated about 4 mi. s. E. of Saratoga Springs. Ballston, Round, and Owl Lakes are small sheets of water in the s. part of the co. Among the mountains and forests in the w. are numerous other small lakes but little known.

The Kayaderosseras and Luzerne Mts. are both principally composed of primary rocks. A stratum of crystalline limestone extends along the foot of the mountains; and this is succeeded by Potsdam sandstone. In these formations iron ore has been obtained; but the beds have been imperfectly explored. The rocks in the s. half of the co. belong to the shales and slates of the Hudson River group. A large part of the co. is covered with drift deposits, consisting of sand and clay. The soil among the mountains is a light, sandy or gravelly loam, and is best adapted to grazing; upon the intervales along the rivers it is a deep, fertile, clayey loam and alluvium; and in the s.w. part it is a heavy, clayey loam. A strip of light sand occupies the greater part of the two eastern tiers of towns. The people are chiefly engaged in grain and stock raising. Lumbering and tanning are extensively carried on in the N. part of the co. Considerable attention is also paid to the manufacture of cotton and woolen goods and paper.4

The county seat is located at the village of Ballston Spa, in the town of Milton. The courthouse, a

¹ The origin of the word Saratoga is uncertain. The termination "oga." or "aga," is said to signify "place." The first part of the word has been thought to imply "hillside" by some, and "place of sait springs" by others,—"soragh" in some Indian dialects being the name for sait.

3 See descriptions of Warren and Washington cos.

3 Among the other minerals are agate, chalcedony, chrysoberyl, garnet, tourmalin, phosphate of lime, graphite, iron pyrites, and tufa. A full catalogue of minerals is given by Dr.

John H. Steele in his geological survey of the co.

⁴ Important manufactures have for many years been carried on in Milton, Moreau, Mechanicsville, Schuylerville, and Waterford. The manufacture of lumber is chiefly limited to Glens Falls and Jessups Landing, on the Hudeon.

⁵ The first courthouse was located 2 mi. s. w. of Ballston Spa. By act of March 26, 1794, the sum of £1500 was appropriated to build a courthouse and jail; and in each of the following two years £000 was added to the amount. John Bradstreet Schuyler, Richard Davis, jr., John Ball, John McClelland, and Jas. Emotz, were appointed commissioners to superintend the erection of the

plain brick building, contains the usual rooms and offices and the jail. The co. clerk's office is a small building situated on Main Street. The co. poorhouse is situated on a farm of 112 acres 1 mi. N. w. of Ballston Spa. The average number of inmates is about 100; and the institution yields an annual revenue of \$900.1

The Champlain Canal extends along the Hudson from Waterford to the s. border of Northumberland, at which point it crosses the river into Washington co.2 The Saratoga & Scheneotady R. R. extends from Saratoga Springs through Milton, Ballston, and Clifton Park to Schenectady. The Saratoga & Whitehall R. R. extends from Saratoga Springs N. through Wilton and Northumberland to Moreau, where it crosses the Hudson to Fort Edward. The Rensselaer & Saratoga R. R. crosses the Mohawk at Waterford, and passes through that town, Half Moon, Clifton Park, Malta, and Ballston to Ballston Spa. The Albany, Vermont & Canada R. R., crossing the Mohawk at Cohoes, intersects the R. & S. R. R. at Saratoga Junction, and crosses the Hudson at Deepikill into Rensselaer co. The Lake Ontario & Hudson River R. R. has been laid out and partly worked from Saratoga Springs through Greenfield, Corinth, and Hadley.

Eight weekly and 4 daily papers are published in the co.5

The greater part of this co. is embraced within the "Half Moon," "Clifton Park" or "Shannondhoi," "Saratoga," "Appel," and "Kayaderosseras" or "Queensborough" Patents. The last named patent includes the greater part of the co. The purchase of the tract was confirmed by the Mohawks, July 26, 1683. The bounds were so loosely defined that disputes arose between the

buildings. By an act passed March 14, 1817, Jas. Merrill, Elisha Powell, Isaac Gere, John Gibson, and Gilbert Warring were appointed commissioners to superintend the erection of new buildings in the piace of the old ones, which had been burned.

1 The house is reported as old, ill constructed, and badly ont of repair, but generally well kept.—Report of Senate Com., 1857.

2 The towing path of the canal is constructed acrose the river on the Fort Miller Bridge.

3 This was the second a. a. built in the U. S. It is leased and used by the Rensselaer & Saratoga R. R.

4 Formerly the Saratoga & Sackets Harbor R. R.

5 The Waterford Gacette, the first paper published in the co., was established at Waterford about 1801, by Horace L. Wadsworth, and was continued until after 1816.

The Waterford Reporter was published in 1822 by Wm. L. Fisk. The Anti Masonic Recorder was published at Waterford in 1830 by J. C. Johnson.

The Waterford Allus was started Dec. 1, 1832, by Wm. Holland by J. C. Johnson.

The Waterford Allas was started Dec. 1, 1832, by Wm. Holland & Co. In 1834 it was changed to

The Waterford Allas and Manufacturers, Mechanics, and Farmers' Journal. It was soon after discontinued.

The Democratic Champion was published at Waterford in 1840 by II William. The Democratic Champion was published at Waterford in 1840 by II. Wilber.

The Waterford Sentinel was started — by Andrew Hoffman, and is now published by J. H. Masten.

The Saratoga Adverticer was established at Ballston in 1804 by Samuel B. Brown. It was changed soon after to The Saratoga Advertiser was established at Ballston in 1804 by Samuel B. Brown. It was changed soon after to The Aurora Borealis and Saratoga Advertiser, and published by Brown & Miller. About 1810 it again passed into the hands of Mr. Brown, and was changed to The Advertiser, and continued some years.

The Independent American was started Sept. 27, 1808, by Wm. Child. In May, 1818, it appeared as

The People's Watch Tower, published by Jas. Comstock; and in 1820 as 1820 as 1820 as
The Stratega Furmer, published by H. G. Spafford. In 1821 it
was changed to
The Bullston Spa Gazette and Stratoga Furmer, and in 1822 to
The Bullston Spa Gazette, published by J. Comstock. April 20,
1847, it appeared as
The Bullston Democratic Whig Journal, edited by J. O. Nodyne.
In 1848 it was changed to
The Bullston Journal; and it is now published by Albert A. Moore.
The Scripton Course was published at Bullston in 1818 by The Saratoga Courier was published at Ballston in 1818 by Ulysses F. Doubleday.

The Saratoga Journal was published at Ballston by Josiah Bunce, in —...
The Saratoga Recorder and Anti Masonic Democrat was published in 1831 by D. Tehan.
The New York Pulladium was published in 1831 by Ansel The New York Warren. Warren.
The Scheneciady and Saratoga Standard was published at Ballston in 1832-33 by Israel Sackett.
The Ballston Democrat was started in 1843 by Newell Hine. In 1853 it was united with the Northern Mirror as The Ballstom Atlas, by Seymour Chase.
The Northern Mirror was started by S. Chase, and in 1853 it was united with the Ballston Democrat.
The Earatoga Gazette was published at Saratoga Springs in 1810.
The Earatoga Cazette was published at Saratoga Springs in 1810.
The Stratoga Patriot was started by Samuel R. Brown, and in 1812 it was removed to Albany.
The Saratoga Sanájesi was commenced in 1819 by G. M. Davidson, and in 1846 it was merged in The Republican.

The Saratoga Whig was started in 1839 by Huling & Watta.
Sold to G. W. Spooner in 1840, and afterward to E. G.
Huling. In 1851 it was changed to
The Saratoga County Press. A daily edition, started
in 1844, was issued in 1855 as
The Saratoga Daily News, Huling & Morehouse, publishers.

The Daily Sentined was started at Saratoga Springs in 1842 by Wiltur & Palmer. From 1855 to 1857 it was issued as The Daily Post, and then changed back to The Sentinel. Jan. 1, 1859, it was merged with The Republican.

The Republican, da. and w, was started in 1844 by John A. Corey, and in 1853 it passed into the hands of Thos. G. Young. Jan. 1, 1859, it was united with The Sentinel, under the title of

The Republican & Sentinel, da. and w., Thos. G. Young. publisher. under the title of
The Republican & Sentinel, da. and w., Thos. G.
Young, publisher.
The Old Stitler was pub. at Saratoga in 1849 by A. H. Allen.
The Advent Review and Subbath Herald, semi-mo., was published in 1850 by Jas. White.
The Temperance Hilper was started in Jan. 1853, by the Saratoga Co. Temperance Alliance. In 1855 it was bought by Potter & Judson, and in 1856 it was changed to
The Saratogian. A daily edition is published during the summer season.
The Saratogian. A daily edition is published during the summer season.
The Saratogian Semtimel was started in 1854 by Allem Corey, and sold in May, 1855, to Clark & Thayer.
The Schulerville Herald was published at Schuylerville in 1844 by J. L. Cramer.
Old Suratoga was started in 1843 at Schuylerville by J. L. Cramer, and continued until 1852.
Battle Ground Herald was published at Schuylerville from Aug.
1853, till July, 1857, by R. N. Atwell & Co.
The Saratoga County American, started in Dec.
1857, is now published at Schuylerville by J. R. Rockwell.
The Stillwater Gasette was commenced at Stillwater in 1845 by well.

The Billwater Gaette was commenced at Stillwater in 1845 by Issac A. Pitman, and was published about 3 years.

The Cold Witer Buttery was published at Stillwater in 1845 by Issac A. Pitman, and was published at Stillwater in 1845 by Issac A. Pitman.

The Hudson River Chronicle was published at Mechanicsville from Oct. 1856, to March, 1858, by Samuel Heroft.

The Crescent Eagle was published in 1852 by C. Ackerman.

The Morning Star was published at Mechanicsville in 1854-55, by C. Smith & Co.

4 The "Half Moon" Patent, including Waterford and part of Half Moon, was granted to Authony Van Behaick. The "Sambouga Patent," including the present towns of Easton, Saratoga, and Stillwater, was granted, Nov. 4, 1884, to Cornelius Van Dyck, Jan Jans Bleecker, Peter Phillips Echuyler, Johannes Wendell, Dirk Wessels, David Schuyler, and Robt. Livingston. The "Clifton Park and the w. part of Half Moon, was granted Sept. 23, 1708. The "Apple Patent," in the w. part of the present town of Clifton Park, was about \(\frac{1}{2}\) mi. wide on the Mohawk and extended back nearly 4\frac{1}{2}\) mi. The "Kayaderouseras Patent" was granted Nov. 2, 1708, to Manings Hermans, Johannes Beekman, Rip Van Dam, Ann Bridges, May Beckley, Peter Faucon-neer, Adrian Hogelandt, Johannes Fisher. John Tuder, Jovis Hogelandt, John Stevens, John Totham, and Samson Broughton.

This patent contained 400,000 acres, and embraced nearly all of Saratoga on. N. of the small patents already described, and postions of Montgomery, Fulton, and Warrn cos. The portion of the co. z. of this patent was embraced in the "Palmer" and "Gleer" parchases.

proprietors and the owners of the Schenectady, Clifton Park, and Half Moon Patents, which were not settled until after the Revolution.

The first settlements in the co. were made by the Dutch, within a few years after their first colenization of the country about Albany. These settlements commenced near Waterford, on the Mohawk, and gradually extended up the valley of the Hudson. Lying in the great thoroughfare between the English settlements at Albany and the French posts on Lake Champlain, the continual passing of military parties checked the progress of settlement and exposed the few hardy pioneers to all the dangers and anxieties of border warfare. Immediately after the conquest of Canada, in 1760, settlements rapidly extended along the river valleys and to some distance into the interior. During the Revolution, some of the most important events of the war transpired within the limits of this co. Upon the approach of Burgoyne in 1777, Gen. Schuyler retreated from Fort Edward and made a stand first at Saratoga, then at Stillwater, and finally at the mouths of the Mohawk.1 This last stand he considered the best position for checking the advance of the enemy, which he was expecting both from the w. and w. The inhabitants of the co. above fled in consternation to Albany, leaving their homes and fields of grain to be destroyed by the advancing foe. The islands at the mouth of the Mohawk were fortified about the 1st of August, and Burgoyne took possession of Fort Edward at nearly the same time. While the armies lay in this position, two events took place which served greatly to embarrass Burgoyne and to render sure his final defeat. The first of these was the defeat of Baum at Bennington, and the second the retreat of St. Leger from the siege of Fort Schuyler.2

The American army in the mean time, under Gen. Gates, who had superseded Gen. Schuyler, advanced toward the enemy, and about the 1st of September took possession of and fortified the high bluffs known as Bemis Heights, upon the river, in the N. part of Stillwater. Greatly perplexed and embarrassed, Burgoyne finally concluded to continue his march toward Albany. On the 14th of September he crossed the Hudson, above the mouth of the Batten Kil, into the N. part of Saratoga, and continued his march southward. On the 19th the first battle of Stillwater was fought, in front of the American intrenchments at Bemis Heights. The American loss was 315 and the British 500, the former returning to their camp and the latter retaining possession of the battle field. On the 7th of October another severe battle was fought, in which the British lost 700 and the Americans 150. During the succeeding night the British abandoned their camp and retreated northward, and finally took position upon the heights of Saratoga, just w. of the present village of Schuylerville. Here Burgoyne found himself completely hemmed in. A victorious and hourly increasing army was in front; a strong detachment was posted on the z. bank of the river to prevent his crossing that stream; Fort Edward, in his rear, had been taken by the Americans; his bravest officers had fallen in battle; Lord Howe had failed to afford the promised support from New York; and his army was reduced to the last extremity for want of provisions. Under these circumstances, the British commander reluctantly yielded to an imperative necessity, and on the 16th of October signed articles of capitulation. On the 17th the whole British army laid down their arms and were marched eastward to Mass.⁵ The close of this campaign left the co. stripped of nearly every evidence of civilized occupation. The fear of continued Indian hostilities prevented the immediate re-occupation of the abandoned lands; but after the close of the war settlements rapidly spread. Since this period few incidents of general interest have occurred, and the history is but the record of the everyday events connected with the conversion of a wilderness into fruitful fields and happy homes.

BALLSTON⁴—was formed from Saratoga as a district, April 1, 1775, and was organized as a town, March 7, 1788. Charlton, Galway, and Milton were taken off in 1792, and the line of Charl-

¹ This retreat was occasioned by the limited number of Schuyler's forces and the fact that the militia were every day flocking
to his standard. Burgoyne's progress was arrested by felling
trees across the roads, breaking down bridges, and by every
other possible means of annoyance. Every hour thus gained
added to the strength of the Americans and weakened the
British forces; so that, when all the obstacles were finally overcome, the American army was in a condition to meet the British
in open battle.

St. Leger, at the head of a body of tories and Cansdians, was to co-operate with Burgoyne by marching through
the Mischael Corporating with Burgoyne and sending the percome, the American army was in a condition to meet the British
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St. Leger, at the head of a body of tories and Cansdians, was to co-operate with Burgoyne by marching through
the British was about 1 ml. distant, and separated from the
Burgoyne's many and the passage down the river. The position afterward chosen by
the British was about 1 ml. distant, and separated from the
Burgoyne and the Hudson, Lord Howe had marched to Philadelphia, leaving the British forces in N. Y. under the command
of Sir Henry (Inton. The latter officer made a diversion in
Burgoyne's favor, but too late to be of any service.

The place where the British laid down their arms was a
green on the river. N. of the mouth of Fish Creek. It was in
1765. The number of the army at the time of the surreader
was 5,792,0 of whom 2,412 were Germans. The Americans also
steps until the 22d, when, learning that an American re-enforcement was approaching, he hastily retreated.

The furtification of Koeciusko, then holding the ends of comperation of the samy. At

ton was changed March 5, 1795. It lies upon the border of the co., s. w. of the center. The surface is gently rolling. Mourning Kil and the Outlet Creek are the principal streams. Ballston Lake, in the s. z. part, is a long, narrow, and deep body of water, the outlet of which is the principal inlet of Round Lake. The soil s. z. of the lake is generally a light sand, and x. w. it is a clayey and gravelly loam. Ballston (p.v.) is situated on the line of Milton. A small portion only of the village is within the limits of this town. Burnt Hills,1 (p.v.,) in the s. part, contains 42 dwellings. Ballston Center (p.o.) and Academy Hill, near the center, are hamlets. East Line, (p.o.,) on the border of Malta, contains 15 houses. It is a station on the R. & S. R. R. South Ballston is a p.o. The first settlement was made in 1763, by two brothers named Michael and Nicholas McDonald, who located near the w. bank of Ballston Lake. In 1770, Rev. Eliphalet Ball, with his three sons John, Stephen, and Flamen, and several members of his congregation, removed from Bedford, N. Y., and settled in the vicinity of Academy Hill. Soon after their arrival a large number of settlers came in from New England, N. J., Scotland, and the north of Ireland.4 The settlements in this town were twice invaded during the Revolution, and several of the inhabitants were carried away prisoners to Canada. The first church (Presb.) was organized Oct. 6, 1792. There are 6 churches in town.

CHARLTON—was formed from Ballston, March 17, 1792. It is the s. w. corner s. wn of the co. Its surface is undulating, with a gentle inclination toward the s. Its streams are the Aalplaats' and a branch of the Mourning Kil. The soil is an excellent quality of sandy, gravelly, and clayey loam. Ledges of limestone in the w. part, affording an excellent quality of building stone, are extensively quarried. Charlton, (p.v.,) in the s. z. part, contains 3 churches and 38 houses; West Charlton (p. v.) contains about 20 houses. The commissioners appointed to divide the Kayaderosseras Patent appropriated 5,000 acres in the s. part of this town to defray the expenses of the division. The first settlement was commenced in 1774, by Thos. Sweetman, who located in the E. part of the town. The first church (Presb.) was incorp. Dec. 11, 1792; Rev. Wm. Schenck was the first pastor.9

CLIFTON PARK—was formed from Half Moon, March 3, 1828, as "Clifton." Its name was changed March 31, 1829. The surface is level or undulating, except in the N.E., where it is broken by sand hills and ravines. A line of rugged clay bluffs borders upon the Mohawk Valley. Stony Creek, Swarte and Dwaas Kils are the principal streams. A belt of heavy clay and gravelly loam extends along the river above the bluffs. The soil is alluvial upon the Mohawk flats and a sandy loam in the central and N. parts. Cliftou Park, (p. v.,) on the border of Half Moon, contains 2 churches and 22 houses; Amity, (Visschers Ferry p.o.,) a canal village in the s. part, contains 1 church and 45 houses; Jonesville, (p. v.,) in the N. part, 1 church, the Jonesville Academy, 10 and 30 houses; and Rexfords Flats, 11 (p. v.,) a canal village in the s. w. corner of the town, 25 houses. Grooms Corners, (p. o.,) in the s. w., Dry Dock, (p. o.,) in the g. E., and Forts Ferry, on the Mohawk, are hamlets. Part of this town was included in the "Clifton Park" or "Shannondhoi" Patent, granted Sept. 23, 1708.13 Settlements were made in the

cousins. His son, John, was a lieutenant in the army during the Revolution.

4 Among these early settlers were Judge Beriah Palmer, (afterward M. C., Judge Epenetus White, Edward A. Watrous, Capt. Stephen White. Paul Pierson, Capt. Tyrannus Collins, Hes. Middlebrook, Elisha Benedict, John Higby, Edmund Jennings, Saml. Nash, and Joseph Bettys and his son "Joe," (who was afterward hung as a tory spy.) all from New England; Capt. Kenneth Gordon, and — McCres, from N. J.; families named Shearer, McDermids, and Frasers, from Scotland; and Gen. Jas. Gordon, George Scott. Francis Hunter, and 3 brothers Kennedy, from the north of Ireland. The Scotch families settled in "Scotch Bush" and "Paisley Street." Gen. Gordon was a colonel in the army during the Revolution, and afterward a prominent citizen in the town and co. The first death recorded by tombstone in town was that of Gen. Gordon's mother, who died in 1775.

4 On the 16th of Oct. 1780, a party of 400 regulars and Indians from Canada, under Maj, Munro, a tory from Schemectady, made their appearance in the Ballston settlement. They designed to attack Schenectady; but, after remaining escamped several days, they returned without effecting this ethicst. They pflaged and burned several houses at Ballston, tilled one man,

¹ Named from a tract which had been burned over by the Inlians for a deer pasture before white settlements began.

2 The McDonalds were natives of Ireland. They had been enticed on board a vessel in the Shannon, brought to Philadelphis,
and sold for a term of years to pay for their passage.

3 Mr. Ball was induced to settle by a donation of 500 acres of
land from the proprietors of the "Five Mile Square." He was
the pastor of the first religious society formed in town. His
father and Gen. Washington's mother (Mary Ball) were first
consins. His son, John, was a lieutenant in the army during
the Revolution.

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aqueduct.

13 The patentees were John and Johannes Fort, Gerret and and Hennin
Harmentee Byskes, John and Rystes Quastenhous, and Durick Brait,
Harmentee

Harmentee

Mohawk Valley, previous to 1700. The names of the first settlers and the precise date of their settlement are unknown. The first church (Bap.) was organized Sept. 3, 1794; Rev. Abijah Peck was the founder and first pastor.1

CORINTH—was formed from Hadley, April 20, 1818. A part of Moreau was annexed Jan. 28, 1848. It lies upon the Hudson, in the N. z. part of the co. The Kayaderosseras Mt. Range occupies the central and N. parts, and the Palmertown Mts. the s. E. corner. The declivities of these mountains are steep, rough, and broken, and their summits are rocky and mostly covered with forests. A valley 4 mi. wide separates the two ranges. The principal streams are the Hudson, forming the N.E. border, and Cole Brook, flowing along the s. foot of the mountains. The Great Falls, in the Hudson, are on the border of this town. Among the mountains in the N. part are several fine lakes, the principal of which are Efnor, Hunt, Jenny, and Black Lakes. The soil is a sandy and clayey loam. Lumbering is extensively carried on, the Hudson River and small streams from the hills furnishing an abundance of water-power. Jessups Landing, (Corinth p.o.,) on the Hudson, contains 3 churches and 88 dwellings; and South Corinth (p.v.) 1 church and 30 dwellings. The first settlement was made near S. Corinth, in 1790, by Fred. Parkman, Washington Chapman, Jeremiah Eddy, Jephtha Clark, and Jonathan Dewel.* The first church (Bap.) was organized June 1, 1822.4

DAY—was formed from Edinburgh and Hadley, as "Concord," April 17, 1819. Its name was changed Dec. 3, 1827. It is the n.w. corner town of the co. Its surface is principally occupied by several spurs of the Kayaderosseras Mts. Oak and Bald Mts., the principal peaks, near the center of the town, are 900 feet above the river. The whole mountain region is wild, rugged, and rocky, and scarcely susceptible of cultivation. The Sacondaga River flows in a narrow valley through the s. part. Its course is tortuous, and it is navigable through the town. Paul, Glass House, and Allens Creeks are the other principal streams. Livingston, Sand, and Mud Lakes are small bodies of water in the N. part. The soil is a moderately fertile, sandy and clayey loam. Lumbering is extensively carried on. Huntsville (West Day p.o.) is a hamlet in the s.w. part. Day is a p.o. The first permanent settlers were Phineas Austin, James Thomas, and Dyer Perry, and families named Clay and Bond. The first religious meetings were held in the barn of Peter Van Vleck, in 1801-02. The first church (Bap.) was formed in 1809. The census reports 2 churches; Christian and Ref. Prot. D.

EDINBURGH—was formed from Providence, March 13, 1801, as "Northfield," and its name was changed April 6, 1808. A part of Day was taken off in 1819. It lies upon the w. border of the co., N. of the center. Its surface is principally occupied by two high mountain ridges separated by the valley of the Sacondaga River. The mountain regions are rocky and broken, with a thin, sandy or gravelly soil, and are covered with forests. Beechers Creek is a small mill stream w. of the river. The soil on the river flats is a good quality of clayey and gravelly loam. Lumbering is the chief occupation of the people. Batchelerville, (p.v.,) on the E. bank of the Sacondaga, contains 30 houses; and Beechers Hollow, (Edinburgh p.o.,) on the w. side of the river, 12. The first settlers came in about 1790 and located in the valley below "Fish House." The first church (Bap.) was organized in 1798, by Rev. Mr. Munroe, from Galway. Traces of an ancient Indian burial place are visible on the s. bank of the Sacondaga, near the border of Day.

▼A¥®—was formed from Ballston, March 7, 1792. Providence was taken off in 1796. It lies on the w. border of the co., s. of the center. Its N. half is occupied by a group of rounded hills forming the southern continuation of the Kayaderosseras Mts. The surface of the s. half is gently undulating. The principal streams are head branches of Feegowesee and Calderwood Creeks and the Mourning Kil. The soil is generally a heavy clay, intermixed in places with sand and gravel. Galway, (p. v.,) near the center of the town, was incorp. April 18, 1838. It contains 3 churches, a female seminary, and about 45 houses; West Galway, (p.v.,) on the border of Fulton co., contains 1 church and 20 houses. Yorks Corners, (E. Galway p.o.,) in the N.E.

¹ The census reports 6 churches; 4 M. E., Bap., Ref. Prot. D.

8 See description of Warren co., page 675.

8 Among the early settlers were Daniel Boardman and Stephen and Wm. Brayton, at Jessups Landing; Elial Lindsay, at Great Falls; and Ambrose Clothler, in the 8. E. part of the town, in 1796. Stephen Ashley kept the first inn, about 1800; and Daniel Boardman kept the first store and built the first gristmill, about 1763. obadiah Perry, and Saml. Rogers. Daniel Abbott, from Conntribution of Warren co., page 676.

When Brayton, at Jessups Landing; Elial Lindsay, at the carly settlers were Daniel Boardman and Steven. In 1796: Isaac Deming built the first gristmill, in 1793; and Ambrose Clothier, in the s. r. part of the town, tephen Ashley kept the first inn, about 1800; and rdman kept the first store and built the first gristmill, in 1793; and Palmer Munroe, the first woolen factory, in 1808.

The census reports 3 churches; 2 M. E., Presb.

Tradition says that a band of Canadian Indians in cances, on an expedition against the Mohawks, at this place fell into an ambuscade and were all slain. Bullets are frequently cut out of the trees in this vicinity.

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Obadiah Perry, and Saml. Rogers. Daniel Abbott, from Conn.

part, Mosherville, (p.o.,) near the n. border, Whiteside Corners, (p.o.,) in the n.w., South Galway (p.o.) and North Galway (p.o.) are hamlets. The first settlers, from Galway, Scotland, located in town in 1774.1 Rev. Simeon Smith, from Canterhook, came in town in 1778, and located near Yorks Corners.2 He formed the first religious society (Bap.) during the following year.3

GREENFIELD—was formed from Saratoga and Milton, March 12, 1793. A part of Hadley was taken off in 1801. It occupies a position a little N. w. of the center of the co. The Palmerstown Mountain Range extends along the z. border, and the Kayaderosseras Range occupies the w. part of the town. A valley 6 mi. wide separates these ranges. The principal streams are the Kayaderosseras and its branches. The soil is generally a gravelly loam intermixed with clay. Sections of the surface are very stony. Iron ore has been found in the r. part. Greenfield Center (p.v.) contains 2 churches. Pop. 85. Jamesville, (Middle Grove p.o.,) on the s. border, contains 1 church, 2 paper mills, and 31 houses; Mount Pleasant, (p.v.,) in the n.w. corner, a glass factory and 140 inhabitants; and Porters Corners, (p.v.,) near the center of the town, 2 churches and 20 houses. West Greenfield, (p.o.,) North Greenfield, (p.o.,) and Pages Corners are hamlets. — — Haggerty and —— Root located near Haggerty Hill in 1784.4 Rev. Elias Gilbert was the first preacher, in 1792. The census reports 9 churches in town.

HADLEY—was formed from Greenfield and Northumberland, Feb. 27, 1801. Its boundaries were amended Feb. 28, 1808. Corinth was taken off in 1818, and a part of Day in 1819. It lies upon the Hudson, in the N. E. corner of the co. A large share of its surface is occupied by the peaks and ridges of the Kayaderosseras Mts. Mt. Anthony is an isolated peak in the s. z. part. Sacondaga River flows through the s. part. Its valley is narrow; and below Conklingville its current is rapid and frequently interrupted by falls. The soil generally is a coarse, yellowish, unproductive sand and gravel. Lumbering and tanning are extensively carried on. Conkling-▼111e, (West Hadley p.o.,) on the Sacondaga, in the w. part of the town, contains 1 church, a large tannery, and 39 houses. Hadley (p.o.) is a hamlet at the junction of Sacondaga and Hudson Rivers. Richard Hilton commenced the first settlement, just after the close of the Revolu tion, on the Hudson. The census reports 2 churches in town; a F. W. Bap. and a Wes. Meth.

HALF MOON—was formed as a district, March 24, 1772, and as a town, March 7, 1788. Its name was changed to "Orange" April 17, 1816, and the original name was restored Jan. 16, 1820. Waterford was taken off in 1816, and Clifton Park in 1828. Its surface is undulating and broken by the narrow ravines of small streams. Hudson River forms the E. boundary, and the Mohawk a portion of the s. The river intervales are about ½ mi. wide, and are bordered by a line of steep, clay bluffs 60 to 100 feet high. The other streams are Anthonys, Dwaas, and Steena Kils. The soil is a clayey and gravelly loam upland, and a fine quality of alluvium in the intervales. Crescent¹⁰ (p.v.) is a canal village near the center of the s. border of the town. Pop. 593. Middletown, (Half Moon p.o.,) 11 mi. z. of Crescent, has a pop. of 230; Mechanicsville, (p. v.,) at the mouth of Anthonys Kil, lies mostly in Stillwater. Pop. in Half Moon, 495. Clafton Park (p. v.) is on the w. line. Newtown, Smithtown, and Grays Corners are hamlets. The first settlements are supposed to have been made between 1680 and '90, by Germans, on the Mohawk Flats.¹¹ The first church (Ref. Prot. D.) was organized in 1800.¹²

¹ Among the early settlers were John and James Major, John McClelland, Wm., Robt., and Alex. Kelsey, and John McHarg, who all came over in the same ship, in 1774. The first death was that of James Major, killed by the fall of a tree, Sept. 11, 1776; John McClelland or — Prendergast kept the first stores, in 1780; Daniel Campbell built the first gristmill.

9 Mr. Smith was accompanied by his parents and 3 brothersin-law, Simeon Babocak, Reuben Mattison, and Joseph Bawn. 20 The census reports 6 churches in town; 2 Bap., Christian, Friends, M. E., and Presb.

4 Among the other early settlers were — Brewster, Wm. Scott, a soldier of the Revolution, who came in 1785; Isaac Demmon, John Benedict, Nath'l Seymour, and Benj. Ingham, in 1787; Jas. Vail and Chas. Mirick, in 1789; Isaac and Darius Stephena, — Reynolds and his sons, in 1790; Eseck Turletot, in 1793; and — Miner, soon after. — Scribner taught the first school, in 1792; Joel Reynolds kept the first inn, in 1789; Gersbom Morehouse built the first saw and grist mill, at Middle Grove, the same year. Benj. Clinch kept the first store, at Porters Corners, in 1787.

8 Alex. Stewart settled on the w. side of this mountain, to supply the furnace at Luzerne.

7 This tannery consumes 5,000 cords of bark and manufactures 50,000 sides of leather per annum.

8 Alex. Stewart settled on the Hudson in 1788; Rijah Ellis, on the s. side of the Secondaga, — Bicard, on the s., asd Heary

Walker, at Hadley, in 1790. — Wilson taught the first school, in 1791-92. Delane & Hasard built the first sawmill, in 1791; and Alex. Stewart, the first gristmill, in 1803. Jonathan Flanders kept the first inn, and Jeremy Rockwell the first store, in 1807. Col. Gordon Conkling built the tannery at Conklingville and placed the first steam tug on the river.

* Named from the creacent shape of the land between the Hudson and the Mohawk.

10 The canal crosses the Mohawk at this place on a stone aqueduct 1,150 feet long and supported by 26 stone plers.

11 In 1689 it was resolved by the authorities of Albany to remove the fort about the house and barn of Harme Lievese, at Half Moon, to a more convenient place—from which it is inferred that a considerable settlement existed at that time. In 1714 the precinct of Half Moon contained 101 inhabitants. Among the early settlers were Oldert Onderkirk, on the flats,—Fort, on the Judge Leland farm, and—Taylor, at Mechanicsville, before 1763. The ancient stone house on the Dansbach place, in the s. w. corner of the town, was built in 1718, by Killian Van Den Bergh. There was a sawmill on Steena Kil, near Creecent, in 1762. Wm. Bradshaw built a gristmill on Dwaas Kil at the close of the Revolution. A bridge was erected across the Mohawk in 1794, at a cost of \$12,000.

12 The ceasus reports 7 churches in town; 3 M. R., Bap., Wes Meth., Presb., and Friends.

MALTA—was formed from Stillwater, March 3, 1802, and a part of Saratoga was annexed March 28, 1805. It lies upon the w. bank of Saratoga Lake, s. z. of the center of the co. In surface is chiefly an undulating upland, 60 to 80 feet above Saratoga Lake, and broken by the deep gulleys of small streams. The streams are Kayaderosseras Creek, forming the N. boundary, Ballston Outlet Creek, an inlet, and Anthonys Kil, the outlet of Round Lake, and Drummonds Brook, flowing into Saratoga Lake. Round Lake, in the s. E., is nearly circular, and 1 mi. in diameter. A swampy region covering an area of several hundred acres lies in the N. E. part of the town, at the mouth of the Kayaderosseras. The soil is principally a light, sandy loam, with clay and much in the lowlands. Dunning Street, (Malta p.o.,) near the center of the town, contains 1 church and 17 houses. Maltaville, (p.o.,) in the s. part, Malta Ridge, in the N, and Halls Corners, are hamlets. The first settlers were two men named Drummond and McKelpin, who came before the Revolution and located w. of the lake. The census reports 5 churches in town.

MILTON-was formed from Ballston, March 7, 1792, and a part of Greenfield was taken of in 1793. It lies a little s. of the center of the co. Its surface is moderately hilly in the x., and undulating in the s., with a slight inclination toward Kayaderosseras Creek, which flows a.z. through the center of the town. This stream has a rapid fall and furnishes a valuable waterpower. Glowegee Creek, from the w., is its principal tributary. In the n. part are limestone ridges, extensively quarried for building stone and lime. The Saratoga mineral spring region extends through the s. z. part. The soil is generally a sandy loam. Ballston Spa., (Ballston p.o.,) the co. seat, was incorp. March 21, 1807. It is situated on Kayaderosseras Creek, in the s. z. corner of the town. It contains the co. buildings, 2 seminaries, 5 churches, 2 printing offices, and several manufacturing establishments.4 Pop. 2,285, of which 1,941 are in this town. This village has long been celebrated for its mineral springs. * Rock City Mills (p. v.) contains 3 paper mills and 34 houses; West Milton (p.v.) a church, a paper mill, a shingle mill, a hoe factory, and 40 houses; Bloodville a scythe, edge tool, and knitting factories, and 40 houses; and Factory Village 2 paper mills and 22 houses. Milton Center and Crames Village are hamlets. The first settlement in town was made by David Wood and his sons Stephen, Benj., Elijah, Nathan, and Enoch, who purchased 600 acres and moved into town before the Revolution.6 The first church (Bap.) was organized Jan. 22, 1793.7

MOREAU6—was taken from Northumberland, March 28, 1805. A part was annexed to Corinth in 1848. It lies in the great bend of the Hudson, in the N.E. corner of the co. The w. part of the town is occupied by the rocky and precipitous peaks of the Palmertown Mt. Range. The central and z. portions are undulating and broken by the narrow ravines of small streams. The Hudson River forms the N., the E., and a part of the w. boundary of the town. Upon its course are numerous rapids and waterfalls. The Snook Kil and its tributaries drain the s. part of the town. The soil is generally a light, yellow, sandy loam, but in the s. and w. are tracts of clay and gravel. South Glens Falls, (p.v.,) on the Hudson, opposite Glens Falls, contains several manufacturing establishments; pop. 513. Fortsville, (p. v.,) in the central part, contains 25 houses. Clarks Corners, Reynolds Corners, and State Dam are hamlets. Moreau Station is a p. o., situated on the R. & W. R. R. Settlements are said to have been made before the Revolution; but their history is only a vague tradition. II The first church (Bap.) was built in 1795.

¹ These men were suspected of toryism and were driven from the co. Michael Dunning, with 6 sons and 3 daughters, from Conn., came into town in 1777-78. John Rhoades and Timothy Bhipman were the first settlers on Malta Ridge; Robt, and John Hunter and Jehial Parks located at Maltaville about the visitors, in 1792. Silas Adams and Elijah Walbridge located

Shipman were the first settlers on Malta Ridge; Robt, and John Hunter and Jehial Parks located at Maltaville about the commencement of the Revolution.

2 M. E., Cong., Prot. Meth., and Presb.

3 The Ballston Spa Academy was opened in 1855.

4 In the village are a cotton, oldloth, edge tool, 2 seamless bag, and 2 knitting factories, a tannery, and 2 gristmills. A mig. co. was incorp. here March 10, 1810.

5 These springs were first discovered in the survey of the Kayaderosseras Patent in 1769. They are situated on the margin of a small stream that flows into Kayaderosseras Creek. The Old Spring, formerly much used, was greatly impaired by the opening of La Payette Spring, within 30 feet, in 1825.

Withington Spring was obtained in 1827, by boring 237 feet in the slate. The Saline, or United States Spring, is considerably impregnated with salt. Besides these are the Fallon and Frankins Springs and the Low Well. In 1817, 4 springs were discovered within 20 feet of each other in the bed of the stream. Their average temperature is about 50°. The mineral properties are different in different springs; but generally clear, cool, and sparking. Their average temperature is about 50°. The mineral properties are different in different springs; but generally the

Gas is copiously discharged with these waters.

Bensjah Douglas, grandfather of Hon. Stephen A. Douglas, built a log house near the spring, for the accommodation of visitors, in 1792. Bilas Adams and Elijah Walbridge located in the N. part of the town in 1784-85. In 1792 Nicholas Low built a tavern close by the spring; and in 1804 he erected the "Sans Souch Hotel."

The census reports 8 churches in town; 2 Bap., 2 M. E., 2 Presb., Prot. E., and B. C.

Snamed from Marshal Moreau, who visited the U.S. in 1804-05.
See page 690.

In In this village are 2 sash and blind factories, a tub and spoke factory, planing mill, broom handle factory, an extensive sawmill, and marble factory. Chency & Arne's sawmills employ 75 men, run 150 to 190 saws, and manufacture more than 10,000,000 feet of lumber per annum. The marble manufactured is a black varlety obtained from the Chazy limestone in the immediate vicinity.

HA man named Marvin was the first settler at Fortsville, about 1796; Edward and Elijah Durham and Holly St. John were the first settlers at Clarks Corners; — Hamilton built the first grismill, about 1800. Abel Crandall kept the first inn. in 1798.

The census reports & churches; Bap., Cong., M. R., Union, and Friends.

NORTHUMBERLAND—was formed from Saratoga, March 16, 1798. A part of Hadley was taken off in 1801, Moreau in 1805, and Wilton in 1818. It lies upon the Hudson, N. of the center of the co. Its surface is level or undulating and broken by deep ravines. A line of clay and slate bluffs, 30 to 100 feet high, extends along the river. Snook Kil and its tributary, Beaver Dam Creek, are the principal streams. The soil is generally a light, sandy loam. This town shares with Fort Edward the Fort Miller Falls. Gansevoort, (p.v.,) on Snook Kil, in the N. part of the town, contains 2 churches and a pop. of 162. It is a station on the S. & W. R. R. Bacon Hills (p.o.) and Northumberland, (p.o.,) in the s.z. part of the town, are hamlets. Fort Miller was built in this town in 1755, under the direction of Col. Miller. It was located upon the flat, above the rapids, and was enclosed on three sides by the river. A blockhouse was built on the heights that commanded the position on the w. The first settlers probably came in before the Revolution. Among them was a man named Munroe, who built the first sawmill, at Gansevoort. There are 4 churches in town.

PROVIDENCE—was formed from Galway, Feb. 5, 1796, and Edinburgh was taken off in 1801. It lies near the center of the w. border of the co. Its surface is mountainous in the w. E. and broken and hilly in the s.w. The high regions along the N. and E. borders are mostly covered with forests. Hagadorns, Hans, Cadmans, and Frenchmans Creeks, small mill streams rising in the mountains and flowing s. w. into Fulton co., are the principal watercourses. The soil is chiefly a coarse, yellow sand or gravel of poor quality. Large tracts are stony and rocky. Wooden ware, leather, and lumber are extensively manufactured. Barkersville (p.o.) and Hagadorns Hollow are hamlets. Providence and W. Providence are p. offices. The first settlement was made previous to the Revolution, but the settlers were driven off during the war. Among the first settlers after the war were Nathaniel Wells and Seth Kellogg.' There are 3 churches in town; Bap., Christian, and M. E.

SARATOGA⁸—was formed as a district, March 24, 1772, and as a town, March 7, 1788. Easton (Washington co.) was taken off in 1789, a part of Greenfield in 1793, Northumberland in 1798, a part of Malta in 1802, and Saratoga Springs in 1819. It lies upon the Hudson, near the center of the z. border of the co. A range of high, rounded, and sometimes terraced hills extends N. and s. through the central and w. parts. These hills rise 450 feet above the Hudson and slope in every direction. Narrow alluvial flats bordered by high clay bluffs extend along the Hudson. Saratoga Lake forms a portion of the w. boundary. Fish Creek, the outlet of the lake, flowing through the N. part of the town, is the principal stream; and upon it are several fine mill sites. The other streams are small brooks. The soil n. of Fish Creek is light and sandy, and in the remaining parts of the town it is a gravelly and clayey loam. Three mineral springs, known as "Quaker Springs," issue from the Hudson River slate, in a ravine a little s. z. of the center of the town. Schuylerville, 10 (p.v.,) incorp. April 16, 1831, is situated on the river, at the mouth of Fish Creek. It contains 4 churches, the Schuylerville Academy, a newspaper office, a bank, cotton factory, and foundery; pop. 1,184. Victory Mills, (p. v.,) situated on Fish Creek, contains 1 church, a machine shop, and an extensive cotton factory; 11 pop. 729. Quaker Springs, (p. v.,) near the center of the town, contains 1 church and 22 houses. Grangerville, (p. o.,) on Fish Creek, is a hamlet. Deans Corners (p. o.) and Coveville are hamlets. Settlement was begun in the early part of the last century, upon the Hudson.12 The first church (Ref. Prot. D.) was formed before the Revolution.18 The census reports 7 churches in town.14

SARATOGA SPRINGS—was formed from Saratoga, April 9, 1819. It occupies a nearly central position in the co. Its surface is rolling or moderately hilly. Kayaderosseras Creek

¹ See p. 682. S Named from Col. Peter Gansevoort, who located here soon

after the war.

Named from Beneser Bacon, who came from Coun. in 1794, and opened the first framed tavern the same year. The place has been called "Fiddletown" and "Popes Corners" at different

has been called "Fiddletown" and "Fopes Corners" at different times.

4 Munroe was a tory, and fied to Canada, and his property was confiscated.

5 Ganse-voort discovered the irons of Munroe's mill and eracted a new sawmill. He soon after built a gristmill. Fort Miller bridge was first erected by a company incorp. March 16, 1802. The present bridge was erected in 1845. It has a single road track and a canal towing path.

7 — Corey built the first sawmill, in 1786, and the first gristmill, soon afterward. The first inn was kept by — Shankland.

8 Weitten "Samechane" until about 1793. Upon the cid man

land.

8 Written "Saraghtoga" until about 1793. Upon the old map of the Kayaderomeras Patent this name is spelled "Seraghtogha."

The name was first applied to a settlement on the Hudson, in the vicinity of the present village of Schuylerville. It is said to signify "swift water," and was applied to the rapids in the river, in contradistinction to still water, just below.

The water of these springs contains lime, magnesia, and iron, held in solution by carbonic acid, and a large proportion of common salt and soda.

Named in honor of Gen. Philip Schuyler, who resided here previous to the Revolution. During the war his buildings and mills were burned by order of Burgoyns.

There are 455 looms in this factory. In 1857, 3,565,411 yds. of print cloths and silesias were manufactured.

At the attack upon Old Fort Saratoga, upon the opposite side of the Hudson, in the fall of 1745, several sawmills and other buildings, upon Fish Crock and the river, were burned, and about 30 families were killed or taken prisoners.

The British troops made a riding school of this church during the war.

during the war.
24 S M. H., Bap., Ref. Prot. D., R. C., and Friends.

and Saratoga Lake, forming the s. boundary, are skirted by a line of low bluffs. The streams are Ellis and Owl Pond Creeks. An extensive tract lying N. of Saratoga Lake and along the course of Owl Pond Creek is low and swampy. The soil is an inferior quality of yellowish, sandy loan. The far famed mineral springs, which give to the town its name, are situated about 3 mi. w. w. of Saratoga Lake. They are near the center of the mineral spring region, which has a radius of nearly 10 mi. Saratoga Springs (p. v.) was incorp. April 17, 1826. It contains 2 female seminaries, 27 churches, 2 banks, 5 printing offices, 2 public halls, 22 hotels, 3 and several sanitary Pop. 5,129. The business of the village is principally connected with the entertainment of strangers during the fashionable watering season. The springs are on that part of the Kayaderosseras Patent that fell to the share of Rip Van Dam. Sir Wm. Johnson is said to have been the first white person who ever used the Saratoga waters for medicinal purposes. In 1767 he was brought to the place on a litter, and, after remaining several days, he was able to return on foot. His example was followed, and the visits of invalids soon became of frequent occurrence. In 1773, Derick Scowton made the first clearing and erected a hut. He was followed soon after by George Arnold and Saml. Norton.⁵ In 1783, Gen. Schuyler cut a road through from Fish Creek, and spent several weeks here, living in a tent. The next year he erected a framed house, (the first in town,) and annually afterward until his death he spent a part of the summer here with his family. Several prominent men have resided in the village. The census reports 7 churches in town.

STILLWATER9—was formed March 7, 1788. A part of Easton (Washington co.) was

1 High Rock Spring, the first discovered of these, was so named from a pyramidal mound of calcareous tufa 3\(\frac{1}{2}\) feet high and 24\(\frac{1}{2}\) feet in diameter at the base which has been formed around it. An aperture 1 foot in diameter opens from the top of the rock downward, in which the water generally riese 1\(\frac{1}{2}\) feet above the surface of the ground. It is said that the water once overflowed the top; but at an early day the rock was cracked by the fall of a tree, and the water sunk to its present level. Congress Spring was discovered in 1792, by a hunting party, and named in compliment to John Taylor, one of the number, who had been a member of the Continental Congress. The present spring was obtained by sinking a well in the bed of the stream near the original fountain. The Columbia Spring, a few rods s. w. of the latter, is chalybeate, and constantly bolling from the escape of gas. It was opened in 1806, by G. Putnam. The Hamillon Spring, 50 rods w. z. of Congress, was discovered by G. Putnam, and brought into use by Dr. Clarke. The Favilion Fountain, opened in 1839, has a smart, pungent taste. The Iodine Spring, situated a few rods w. of High Bock, was opened in 1839. The

water contains a large proportion of iodine and very little ive. This spring has sometimes been called the Walton Spring, from Henry Walton, a large proprietor of lands in the vicinity. The Empire Spring, the most northerly in the village, was opened in 1846. It discharges 75 gallons per hour. The Washington Spring, 50 rods s. w. of Congress Spring, was opened in 1906. Futuam Spring is in the immediate vicinity. Flat Reck Spring, 100 rods n. z. from Hamilton, is chalybeate. Red Spring is in rods n. z. of High Rock: and Monroe Spring, 15 rods n. d. fat Rock. Ten Springs were discovered in 1814, 1 mi. n. z. of the willage. Ellis Spring is situated in a ravine 2 mi. s. w. of Congress. There are several other springs in the immediate vicinity. Baths are connected with most of these springs, and an immense trade has sprung up in the bottling and sale of the water. The temperature of the fountains ranges from 48° to 51°, and it is not sensibly affected by the seasons. The following table give an analysis of several of these springs. The figures show the number of grains in a gallon of water.

INGREDIENTS.	Columbian. (Dr. J. H. Steele.)	(Dr. J. H. Steele.)	Empire. (Dr.E.Emmons.)	Plat Rock. (Dr. J. H. Steele.)	Hamilton. (Dr. J. H. Steele.)	High Rock. (Dr. J. H. Steele.)	Iodine. (Dr. E. Emmons.)	Magnesian. (Dr. Thomas.)	Parilion. (Dr. Thomas.)	Putnam. (Jas. R. Chitton.)	Washington. (Dr. J. H. Staele.)
Chloride of sodium	267.00 2.56 15.40	385.00 3.50 8.98	269,696 12,000 30,848	148,87 1,33 20,79	279.30 3.00 27.04	189.10 2.50 17.54	137.00	160.20 1.70	226.58 2.75	214.00 2.00	
Carbonate of soda							2.00 75.00	10.40	4.70 62.50	14.32 1.68 51.60	
Bicarbonate of magnesia	46.71 68.00	95.79 98.10	41.984 141.824	42.70 60.57	35.20 92.40	69.29	26.00	48.00	60.24	68.80 .21	40,92 92.60
Bicarbonate of lime	5.58	*5.07	000	5.39	5.39	5.58	1.00		4.10	7.00	3.25
Silica	2.05 trace.	1.50 trace.	trace.	trace.	trace.	trace.	3.50	1.10	.62 .25	.84 .56	1.50
Total solid contents	407.30	597.943	496.352	279.65	460.33	345.68	244.50	269.10	361.74	361.01	439.12
Carbonic acid gas (inches)	272.06 4.50	311.00 7.00		287.50 6.50	316.00 4.00	304.00 5.00	360,00 4.00		480.01 8.09	348.88 6.41	262.50 6.80
Total gaseous contents	276.56	318.00	700.00	294.00	320.00	309.00	364.00	374.25	488.10	355.29	269,30

s Analysis, 1838; Allen's Analysis, 1858.—Beck's Mine-Slightly different results have been obtained from differ-

rangy. Signity different results have been obtained from different analyses.

1 Temple Grove Female Seminary, a boarding school, established in 1863, (see p. 751.) and The Saratoga Female Seminary.

1 Several of these hotels are among the most extensive in the country. Union Hall was built in 1802, by G. Putnam; The Columbian, in 1809, by Jotham Holmes: Congress Hall, in 1812, by G. Putnam; The Pavilion, in 1819, by Nathan Lewis; and The United States, in 1824, by Elias Benedict. All of these have been enlarged since their erection.

4 Among these are the Saratoga Water Cure, and the Medical and Surgical Institute, both established in 1852.

Norton joined the British, and his property was confiscated.

Alexander Bryan and Henry Livingston were the first set-

tlers after the war. Gideon Putnam came in 1789. Mr. P. built the first sawmill, the first large hotels, and opened several of the springs. Dr. Clement Blakely, the first physician, came with Putnam, and remained 3 years. John and Ziba Taylor opened the first store, in 1794; Robt. Ellis and Geo. Peck built the first gristmill, in 1814; and Ward & Rogers, the first clothing works, in 1815. Henry Walton resided here for several years. He was proprietor of the whole village N. of Congress St. Several of the noted springs were on his estate.

7 Eseck Cowen, Justice of the Supreme Court, and compiler of "Coven's Reports," resided here until his death, in 1844. Chancellor Reuben H. Walworth resides in town.

8 Bap., M. E., Prot. Meth., Presb., Prot. E., R. C., and Univ.

8 Named from the "still water" in the Hudson, on the borders of the town.

taken off in 1789, and Malta in 1802. It lies upon the Hudson, s. m. of the center of the co. It is uneven in the s. and moderately hilly in the w. The highest point is about 250 feet above the Hudson. A range of clay bluffs 60 to 100 feet high borders upon intervales of the Hudson and Anthonys Kil. The streams are generally small brooks flowing in deep gullies worn in the drift deposits.1 The N.W. corner borders upon Saratoga Lake. The river intervales are alluvial. West of the river bluffs is a wide belt of heavy clay; and in the s.w. part is a sandy tract interspersed with swamps. Upon the lake shore is a sulphur spring. Stillwater, (p. v.,) incorp. April 17, 1816, is situated on the Hudson. It contains 4 churches, and manufactories of lumber, paper, woolens, and castings. Pop. 552. Mechanicsville, (p. v.,) incorp. July 16, 1859, situated on the Hudson, at the mouth of Anthonys Kil, on the line of Half Moon, is a station on the Rensselaer & Saratoga R. R. It contains 5 churches, a printing office, and an extensive linen thread manufactory. Pop. 1,111,-616 in Stillwater, 495 in Half Moon. Bemis Heights, (p.o.,) on the Champlain Canal, near the Hudson, and **Ketchums Corners** (p.o.) are hamlets. This town was included in the Saratoga Patent of 1684; and settlement was commenced about 1750. The first church (Cong.) was established in 1763.6 There are 8 churches in town.

WATERFORD⁸—was formed from Half Moon, April 17, 1816. It lies at the junction of the Hudson and Mohawk Rivers, in the s. E. corner of the co. Its area is about 7 sq. mi. Its surface is mostly an upland, 50 to 100 feet above the river. The Mohawk is bordered by an almost perpendicular range of slate bluffs, and the Hudson Valley by a range of clay bluffs. The soil is a sandy, clayey, and alluvial loam of great fertility. The falls in the Mohawk furnish a valuable water-power. Waterford, (p.v.,) incorp. April 6, 1801, situated on the Champlain Canal, near the confluence of the Hudson and Mohawk Rivers, is a station on the Rensselaer & Saratoga R. R. and the Albany & Northern R. R. It contains 6 churches, a newspaper office, a bank, and several manufacturing establishments.12 Pop. 3,083. Settlement was commenced by the Dutch at a very early day. The census reports 7 churches in town.18

WILTON—was formed from Northumberland, April 20, 1818. It lies a little N.E. of the center of the co. The Palmertown Mts., with their steep, rocky slopes and broken, forest-covered summits, extend across the n.w. corner. The center and s.w. are gently undulating, or broken by low ridges. The principal streams are Snook Kil and Bog Meadow and Cold Brooks. The soil in the E. and S. E. is a yellow, sandy loam resting on clay, and in some places swampy. At the foot of the Palmertown Mts. is a belt of productive gravel and clay loam. A heavy growth of white and yellow pine originally covered the plains, but little woodland now remains. Near Emersons Corners is a spring of acidulous and carbonated water, and in the s. part of the town is a sulphur spring. Wilton (p. v.) contains 20 houses; and Emersons Corners, in the n. part of the town, is a hamlet. The first settlement was made in 1774 or '75, by Rowland Perry and his sons Samuel, John, Benj., Absalom, Roswell, Artemas, Rowland, and Joseph, from Dutchess co. ** Near the mill pond on Snook Kil are traces of Indian occupation; pestles, broken pottery, and flint arrow heads have been found in abundance. The census reports 4 churches in town.15

¹ Upon these streams are several fine cascades.

This spring is called the White Sulphur Spring. A few years since, a hotel and bathing house were erected here, and a small steamer was put upon the lake. The building was burned 2 or 3 years after, and the enterprise was abandoned.

The American Linen Thread Manufacturing Co. was organised in 1852. The number of men employed is 126.

Named from Jonathan Bemis, who during the Revolution kept the only inn worthy of note on the Albany & Fort Edward Road.

Among the first settlers were John Thompson Gao. Palmer

Among the first settlers were John Thompson, Geo. Palmer,
 Benjamin, Dirck Swart,
 Ensign,
 Burlinghame,
 and
 Abeel. The first gristmill was built by Geo. Palmer,
 before the Revolution.

This church was organized at Litchfield, Conn., in 1752, and in 1763 was removed to Stillwater. Rev. Robt. Campbell was

in 1763 was removed to be a superior of the first pastor.

7 3 M. E., 2 Bap., Presb., Prot. E., and R. C.

8 The Indians called the country around the mouth of the Mohawk "Nach-te-nack." This town was formerly known as Half Moon Point; and the semi-circular tract between the Hudson and the Mohawk was called Half Moon. Its present name originated from the fact that at the village of Waterford a ford crossed to Haver Island.

crossed to Haver Island.

In 1784 the site of the village was purchased by Col. Jacobus Van Schoon, — Middlebrook, Ezra Hickock, Judge White, and several others, most of whom were from Coun.; and Flores

Bancker was employed to lay it out into village lots. July 11, 1841, a destructive fire occurred, which destroyed 180 buildings. 10 On the 25th of March, 1794, Hezekiah Retchum, Jacobus Van Schoonhoven, Matthew Gregory, Issac Keeler, John Pettett, Duncan Oliphant, and Thos. Smith were constituted trustees of Half Moon Point.

11 A bridge across the Hudson at this place was built in 1804, at a cost of \$50,000. The present structure, known as the "Union Bridge," was built in 1812, '13, and '14, at a cost of \$20,000.

[&]quot;Union Bridge," was built in 1812, '13, and '14, at a cost of \$20,000.

12 A hydraulic canal \(\frac{1}{2}\) mi. in length was constructed 1.
1828-29, by J. F. King. Upon this canal are 2 stock and dis factories, a machine shop, ax factory, twine factory, ink and lampblack factory, soap and candle factory, floring mill, as pearling mill. On the Champlain Canal are 3 flouring mills, a foundery and machine shop, an anger factory, and a distillery. The fire engine works at this place were started in 1831. About \$60,000 worth of work is turned out per annum, and 40 mess are amplified.

are employed.

18 Rap., Cong., M. E., Preeb., Prot. E., Ref. Prot. D., and R. C.

19 John Stiles, Ebeneser King, John Laing, Peter Johnson,
and Jas. and Wm. McGregor settled in town in 1775; and John
Boyce, Robe. Milligan, John Kendrick, and Rnoch M. Place
in 1784. John Laing built the first sawmfil, in 1784-85, and
Wm. McGregor the first gristmill, soon after the war. Stephen
King kept the first inn, and — Ostrom the first store.

19 Bap., M. E., Prot. Meth., and Union.

Acres of Land, Valuation, Population, Dwellings, Families, Fresholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Saratoga County.

	AGRES	of La	ND.	VALUATION OF 1858.				Popul	ATION.	190	New.		Ber	HOOLS.
NAMES OF TOWNS.	Improted.	Theimmonod		Real Estate.		Property.	Total.	Males.	Femoles.	No. of Dredlin	No. of Families	Freeholders.	No. of Districts.	Children laught.
Ballston	16,177	2	9961	\$544,35	6 31	15,110	\$659,466	1.058	1,143	385	485	343		678
Charlton	15,166		156	416,51		04,138	520,648	842	859	318	326	214		590
Clifton Park	23,541		485	637,75		30,970	868,720	1,502	1,415	429	677	424		1,198
Corinth	13,071			211,16		13,416	224,582	781	753	296	317	131		16
Day	7,017	17,	047	67,02		4,650	71,670	560	519	197	198	144		584
Edinburgh	13,956		028	119,54		9,625	129,165	629	689	255	283	283		57
Galway	27,760		172	420,56		14,909	465,473	1,208	1,233	451	504	401		92
Greenfield	28,644		7914	399,41		45,341	444,751	1,432	1,410	579	613	425		1,12
Hadley	7,691	13,	498	69,81		6,150	75,961	626	546	222	222	112		36
Half Moon	16,550		837	707,22		39,600	846,825	1,659	1,656	606	603	231		979
Malta	14,434		983	380,57		58,160	438,730	615	621	228	257	222		413
Milton	18,366		885	730,68		10,143	1,040,828	2,261	2,408	751	225	261		1,771
Moreau	18,291		3041	343,10		31,650	374,756	1,079	1,087	360	401	264		867
Northumberland	13,138		925	802,88		82,448	385,328	860	808	300	312	244		641
Providence	8,694	5,	401	91,66		20,921	112,583	678	690	286	295	196		512
Saratoga	19,281		0891	788,88		41,458	1,030,343	1,822	2,010	692	701	374		1,410
Saratoga Springs	11,740		386	1,346,05		89,887	2,135,943	2,951	3,356	1,013	1,239	694		2,399
Stillwater	22,401		963	728,01		65,530	893,547	2,468	1,495	498	590	313		1,024
Waterford	3,523		342	543,60		91,225	934,877	1,569	1,680	498	605	226		1,141
Wilton	16,288	54 5,	994	253,74	4 :	24,054	277,798	682	719	267	281	233	10	579
Total	315,728	¥ 139,	8404	9,102,60	09 2,8	29,385	11,931,994	24,282	25,097	8,631	8,984	5,735	229	18,286
		Lr	LIVE STOCK.					LTURAL 1	PRODUCT	75.			1 -	
NAMES OF TOWNS.		~4				Busn.	OF GHAIN.	Hay	18	10	DA	ray Pac	DUCES.	1 5
(MARIS OF LOWIS.	Horses.	Working Ozen and Galoes.	Cotes.	Sheep.	Steine.	Winter.	Spring.	Toms of	Bushels Potatoes	Bushels Apples.	Pounds	Butter.	Pounds of Cheese.	Domestic Manufach
Ballston	654	912	1,020	1,906	2.038	4,241	94.071	3,236				4634	18,4281	
Charlton	705	882	956	2,276	965	2,338	90,172	3,113				.065	805	142
Clifton Park	897	920	1,270	2.401	2,336	25,244	112,812	3,019		6 26,03	101	.781	19,285	179
Corinth	421	866	602	1,425	508	1,202	85,164	1,885	21,50	4,90	0 51	,580	6,600	604
Day	222	813	380	1,184	335	274	16,977	1,706				,775	100	745
Edinburgh	320	1,290	614		491	214	31,893	2,902			0 49	495	8,850	1,523
Galway	736	1,320	1,241		1,879	2,333	113,455	4,817	28,96			,903	12,715	922
Greenfield	835	1,602	1,346		1,590	1,203	83,823	4,515				,990	13,865	1,279
Hadley	190	733	836		839	718		1,378				.406	1,400	111
Half Moon	618	785	972		1,497	19,825		2,815	28,52			,785	5,000	179
Malta	474	751	778		1,456	11,979						,819	13,314	75
Milton	775	979	1,170		1,709	8,169		3,075				,657	5,665	302
Moreau	532	655	745		1,123	5,792	63,675	2,018				,695	15.270	
Northumberland	581	1,057	855		1,518		97,394					705	4,857	197
Providence	235	793	392		484	38	31,161	1,586				,160	3,970	356
Saratoga	832	1,150	1,217		2,294	17,669	121,896					,922	4,440	18
Saratoga Springs	710	457	752		1,369	6,129	36,847	1,599				,710	960	53
Stillwater	862	1,246			2,312		84,523	3,544				,935	13,090	19
Waterford	239	183	248		1,205	4,159	23,598	663				,950	1,250	11
Wilton	11,293	597	625	1,762	1,055	8,580	66,691	1,650	22,97	8,19		,890	2,947 152,901	111

SCHENECTADY COUNTY.



This county was formed from Albany, March 7, 1809. It is centrally distant 20 mi. from Albany, and contains 221 sq. mi. The greater part lies between Mohawk River and Schoharie Creek,-one town only lying N. of the Mohawk. The surface consists of the Mohawk Valley and an upland, generally much broken by ridges and isolated hills, 200 to 350 feet above the river. The highlands are the northern continuation of the Helderbergh and Schoharie Mts. The underlying rock is generally the shales of the Hudson River group, which crop out in the valleys and the bottoms of the ravines. In portions of Glenville and Duanesburgh this rock is underlaid by birdseye limestone, from which are obtained both lime and stone for building. The greater part of the surface is

covered with a thick deposit of drift, consisting principally of clay in the w. part and sand in the z. The rocks crop out on the banks of the streams and form the declivities of the steeper hills. The soil in the w. part is a tenacious, clayey loam, underlaid by hardpan on the hills, and in the E. a light, unproductive sand. The valley of the Mohawk consists of a deep, rich alluvium, well adapted to tillage, and extensively devoted to the cultivation of broomcorn.1

The principal streams are Mohawk River, Schoharie Creek, and Normans Kil, and their branches. The valleys of these streams are generally bordered by the steep declivities of the uplands, rising to a height of about 300 feet. Many of the smaller streams have worn deep gullies in the loose drift deposits, giving to the surface a very broken character. small streams are mostly dry in summer. The fine alluvial flats near Schenectady, extending 5 mi. w. on the s. side of the river, were called by the first settlers the "Boundandt." A tract 2 mi. in extent, N. of the river, was called the "Maalwyck;" and a tract on both sides, 4 mi. w. of the city, was known as the "Woestina." A region immediately about Schenectady was called "Oron-nygh-wurrie-gughre;" the hills s. were known as the "Yan-ta-puch-a-berg;" and those on both sides of the river above the city were called "Tou-ar-e-u-ne." The streams of "Woestina" were " Verf Kil," Zantzee Kil, and "Righelbrigh Kil." The valleys are best adapted to tillege and the hills to pasturage. Manufactures are chiefly limited to the city of Schenectady. In Glenville are about a dozen broom factories, employing 450 persons.

The county seat is located at Schenectady City. 11 The courthouse and clerk's office are both situated on Union St.: the former contains the courtroom, jail, sheriff's and supervisors' rooms,15 and the latter the clerk's and surrogate's offices. The poorhouse is located on a farm of 116 acres, on the Albany Road, just z. of the city. It has, on an average, about 75 inmates, and the farm yields a revenue of \$1,200. There are 5 newspapers published in the co.13

- 1 One-half of the entire broomcorn crop of the State is raised within this co. A considerable portion of the broomcorn land is annually overflowed, rendering it continually fertile; and many tracts have produced this crop alone for many years.

 8 "Arable Land."

 8 "Whirl-back," from the tortuous course of the Mohawk.

 6 "Winderness."

 8 "Rixed Indian and Dutch. signifying "John-car-of-corn-hill."

 6 "Paint Creek," from the yellow earth along the banks.

 7 " Sea-Sand Creek."

 8 "Rail-bridge Creek."

 9 At an early period the Mohawk Valley was celebrated for its large wheat crops; but now very little is raised.

 20 See page 568.

 11 By the terms of the act making Schenectady the co. seat, the courthonse was to be built at the expense of the city. The first county officers were Gerrit S. Veeder. First Sudge; Peter V. Veeder, Clerk; Jas. V. S. Riley, Sheriff; and Wm. J. Teller, Surrogate.
- Peter V. vecuer, Outra, one Teller, Surrogate.

 The first courts were held in the City Hall, and afterward in the West College.

 The following is a nearly complete list of the newspapers in
- Western Speciator was issued prior to 1807.
 Schenectally Chibinet was commenced in Jan. 1909, by Issae
 Riggs. In 1850 it passed into the hands of S. S. Riggs,
 who continued it until 1857.
- The Western Budget was issued a short time in 1809.
 The Mohawk Advertiser was pub. in 1810 by R. Schert
 The Floriad, 8vo, mo., was published in 1811.

- The Schenectady Gasette was published in 1812, by Ryer Schen-
- merhorn.
 The Schenctady County Whig was issued in 1830, by C. G. and
 A. Falmer, and was continued until 1834.
 The Schenctady Standard was published in 1831, by T. J.
 Sutherland.
- Sutherland.

 The Schenectady Democrat was begun in 1828, by C. G. and A. Palmer. T. W. Flagg became its publisher in 1837, and the same year it was changed to

 The Reflector and Schemectady Democrat. It has been successively published by G. Yates, E. H. Kascald, and A. A. Keysor, and is now published by Fred. W. Hoffman. W. Hoffman
- W. Hoffman.

 The Censor was published in 1834, by the students of Union College.

 The Pierthenon, mo., was published in 1836.47 by the college students.

 The Mohauster was published in 1835, by Riggs & Norris.

 The Protestant Sentined was commenced in 1835, by Rev. John Maxon, and continued 3 years.

 The Wreath was started in 1835, by W. H. Burleigh, and continued 1 year.

 Presdow's Sentined was issued during the campaign of 1840, by Stephen B. Riggs.

- Presdon's Sentinel was issued during the campaign or sown, my Stephen S. Riggs.

 The Antiquarian and General Review, mo., was started in 1846, by Rev. W. Arthur, and continued 2 years.

 The Schol, mo., was published a short time in 1849.

 The Schemectady Democrat was founded in 1853, by Wm. M. Colborne and W. N. Clark. In 1867 it was seld to A. J. Thompson, and in April, 1859, to C. Thayer.

The great flat upon the Mohawk w. of "Fort Orange," and where the city of Schenectady now stands, was bought of the natives in July, 1661, in the name of Arent Van Corlaer; and settlement was commenced during the same year. It was under the charge of 5 commissioners until Nov. 1, 1684, when Gov. Dongan granted a patent confirming previous rights and extending the territory. On the night between the 8th and 9th of Feb. 1690, N.S., the settlement—then consisting of about 80 houses—was surprised by a party of about 300 French and Indians, and nearly every house was burned. Sixty-three persons were killed, and 27 were carried to Canada as prisoners. The night was intensely cold, and the nearest place of refuge was Albany, to which a few escaped after much suffering.4 In 1702 R. Schermerhorn became sole trustee; and in 1705 a new patent was issued, conferring certain township privileges. On the 23d of Oct. 1765, the place was created a borough, with the rights and immunities incident to these corporations.⁵ From 1726 to the Revolution the township of Schenectady sent a representative to the General Assembly. During the war the village was fortified and garrisoned at the public expense, and many families from the Upper Mohawk sought protection here from the incursions of the tories and Indians. For several years after 1779 a large number of friendly Oneida and Tuscarora families, driven from their homes by the hostile tribes, were supported in this vicinity at the expense of the General Government. At the return of peace the settlement shared in the general prosperity. A new impulse was given to business by the improvements effected by the Western Inland Navigation Co., which enabled large boats to make longer voyages. Upon the completion of the Erie Canal the Mohawk navigation was entirely superseded. For several years after the completion of the R.R. from Albany in 1831, large quantities of merchandise were sent here to be shipped on the canal, saving the delay of the circuitous route and numerous locks on the canal between Schenectady and Troy. In 1832 a z. z. was built to Saratoga, in 1835, to Utica, and in 1843, to Troy. In 1849 several plank roads were built, which since have been mostly abandoned.

DUANESBURGHP—was erected as a township, by patent, March 13, 1765, and it was first recognized as a town March 22, 1788. It lies in the s. w. corner of the co. Its surface consists of an upland, broken by the narrow valleys and gullies of small streams. Schoharie Creek forms a portion of its w. boundary, and Normans Kil flows through the s. part. hills that border upon these streams are steep, and in some places rocky. principal streams are Corrys Brook, Chuctenunda Creek, and Bozen Kil. Maria Pond and Featherstons Lake are 2 small bodies of water in the N. E. part, about 250 feet above the canal. The soil is principally a stiff, clay loam, with a slight intermixture of gravel. It is best adapted to pasturage. Duanesburgh (p. v.) contains about a dozen houses, Quaker Street* (p. v.) 30, Mariaville¹¹ (p. v.) 20, and Bramans Corners (p. v.) 18. Eatons Cormers is a hamlet. Large tracts in this town were purchased by different parties between 1736 and 1770,13 but no active measures of settlement were taken till about the time of its organization in 1765. During that year Duane, who had become an extensive proprietor, con-

The Schenectady Morning Star, started Feb. 24, 1854, by W. M. Colborne and W. N. Clark, was changed in 1854 to The Evening Star, da., now published by W. M. Col

The Schenectady Republican has been published

The Schemectady Republican has been published a new Sept. 1857, by Colborne & Landon.

The Schemectady Daily News was started in April. 1859, by Frederic W. Hoffman, E. F. Loveridge, editor. 1 The grantors were 4 Mohawk chiefs, named Cantuque, Sonarvestie, Aladane, and Sodachtrasse. This grant was consirmed the next year, and the tract was surveyed in 1664. The inhabitants of Fort Orange, wishing to monopolize the Indian trade, presented to the settlers, before the land was received from the surveyor, a written pledge to abstain from trading with the Indians. A remonstrance against this injustice was signed by the following early settlers, viz.: A. Van Corlaer, Philip Hendrickson, Sanders Lendertsen Glen, Simon Volkrartsen, Pieter Soghmaskelyk, Teunis Cornelissen, Marte Cornelise, Willem Teller, Bastiasen De Winter for Otalayn, widow of Arent Andries de Voss, Pieter Jacobee Borsboom, Pieter Danleise Van Olinda, Jan Barentse Wemp, and Jacques Cornelise. Their resistance occasioned several years' delay in the survey of the lands.

§ Wm. Teller, Ryer Schermerhorn, Sweer Tunison, Jan Van Bps, and Myndert Wemp were appointed trustees under this grant. The tract embraced the present city, and the towns of Glenville, Rotterdam, and part of Niskayuna.

§ Previous to 1782 time was reckoned in England by "Old Skyle," the year commencing on the 25th of March. All dates previous to that time, between Jan. 1 and March 25, are reckoned in 1 year by "Old Skyle," and in the following year by "New Skyle."

Colden's Five Nations, 3d ed., I. p. 120.
 This and West Chester were the only boroughs in the

Solden's rive training, on any any and the solony.

The place was never visited by a hostile army after 1600. The colonial statutes contain frequent provisions for the rebuilding, repairs, and supplies of this fort.

This company cleared the river of impediments to navigation as much as possible, built a lock at Little Falls, and in 1796 built a short canal connecting the Upper Mohawk with Wood Creek, which flows into Oneida Lake, opening a direct water communication with the chain of lakes in the interior of the State, and with Lake Ontarlo and the St. Lawrence. The boats employed, called "Durham boats," were propelled up stream by setting poles, and were floated down by the current.

This business was stopped by the repeal of the statute prohibiting the a. s. from carrying freight w. of this place.

Named from James Duane, the principal proprietor. It was first joined with Schoharie, as "the united district of Duanesburgh and Schoharie." It was made a separate district, March 24, 1772. Mr. Duane took an active part in public affairs during the Revolution and the earlier years of the State Government, and was a liberal benefactor of the town.

Boots and shoes, wagons, and sash and blinds, are manufactured here.

tracted with 20 Germans from Penn., of whom 16 came on and made a permanent settlement.1 The first church (Christs Ch., Prot. E.) was formed Aug. 3, 1795, and the church edifice was erected by Judge Duane. Rev. David Belden was the first rector.2

GLENVILLE²—was formed from Schenectady, April 14, 1820. It is the only town in the co. M. of the Mohawk. The central and w. parts are occupied by rugged and wooded hills abruptly rising from the valley of the river to a height of 300 feet. The E. part is nearly level. The streams are Crabbs Kil, Chaugh-ta-noon-da, Aalplaats,4 and Jan Wemps Creeks, and Verf Kil. The soil among the hills is a stiff clay, underlaid by hardpan, with an occasional outcrop of slate; and in the r. part it is a sandy and gravelly loam. The Mohawk intervales are very fertile, and are chiefly devoted to the culture of broomcorn. Glenville (p.v.) contains 2 churches and 20 houses, Scotia* (p. v.) 2 churches and 266 inhabitants, Reeseville 12 bouses and a broom factory, and High Mills 13 houses, a grist mill, and woolen factory. Hoffmans Ferry (p. o.) is a hamlet and station upon the N. Y. C. R. R. East Glen**ville** is a p.o. Bridges connect this town with Schenectady and Niskayuna. Settlements were made about 1665, and were among the earliest in the co. The Sanders House, in this town. was spared by the enemy when Schenectady was destroyed.8 There are 5 churches in town.9

NISKAYUNA¹⁹—was formed from Watervliet, (Albany co.,) March 7, 1809. A part of Schenectady was annexed in 1853. It lies upon the Mohawk, in the E. part of the co. Its surface is mostly upland, terminating in steep bluffs upon the river valley. The intervales are very rich and productive. A strip of land about 1 mi. wide, extending back from the summits of the bluffs, has a hard, clay soil, and a considerable portion of it is swampy and unfit for cultivation. Further s. the soil is sandy. Watervilet Center (p. o) is within the limits of this town. Niskayuma is a hamlet in the s. z. corner. The first settlements were made about 1640.11 The canal crosses the Mohawk into this town upon a magnificent stone aqueduct.13 There is 1 church (Ref. Prot. D.) in town.

PRINCETOWN¹⁹—was formed from Schenectady, March 26, 1798. It lies a little w. of the center of the co. Its surface consists of a broken upland, gently descending toward the s. z. The streams are Normans Kil in the s. and Zantzee Kil in the N.14 The soil is a heavy clay loam, underlaid by hardpan, and is best adapted to grazing. **Princetown** (p.o.) is a hamlet. The town was chiefly conveyed to Geo. Ingoldsby and Aaron Bradt, in 1737. Wm. Corry afterward became owner, and formed a settlement, which was long known as "Corrysbush." The town was thinly settled at the time of the Revolution. The Princetown Academy, a Presb. institution, was opened here, on an extensive scale, in 1853, and was discontinued in 1856. There are a Presb. and a Ref. Prot. D. church in town.

ROTTERDAM—was formed from Schenectady, April 14, 1820. A part of the city was annexed in 1853. It lies near the center of the co., upon the s. bank of the Mohawk. The surface consists of a broken, hilly region in the w.w., a level intervale extending from the center toward the s., and a high plain in the z. The soil upon the w. hills is a tough clay, underlaid by shale, which frequently crops out. The central valley or plain, 5 mi. in extent, was called by the Dutch the "Bouwlandt." The soil is a deep alluvium. The z. plateau is sandy and barren. Rotterdam, Mohawkville, and Factoryville are hamlets.16 Settlements were first made about 1661.16 The first church was organized Aug. 29, 1800; Rev. Thos. Romeyn was the first pastor. H

¹ The tract embraced about 60,000 acres, and the lands were rested at the rate of \$15 per 100 acres, on long leases. The agents of \$8 ir Wm. Johnson excited a prejudice against these lands which retarded their settlement.

1 There are in town 5 other churches; Cameronian, Bap., Univ., Presb., and Quaker.

2 Named from the original patentee.

4 "Eel Place."

5 Locally pronounced "Scochy."

6 Harmanus Vedder established a ferry here about 1790, and it was called Vedders Ferry until 1885, when it was bought by John Hoffman and the name was changed.

7 In 1665 the country around Scotia was granted to Sanders Lendertsen Glen, a native of Scotiand, who removed to Holland in 1645 on account of religious persecutions. After several years there spent in mercantile pursuits, he migrated to "New Notherlands." Van Slycks Island was granted to Jacques Van Blyck, Nov. 13, 1662.—Barber's Hist. Ost.

5 On a former occasion a party of French, sent against the Mohawka, became reduced to the extremity of want, and were obliged to seek assistance of the English. The tindness shown them by Mr. Glen was remembered, and his house was spared. A stone house built in 1713 is still ewned by the Sanders family.

9 2 Red. Prot. D., 2 M. E., and Bap.

¹⁰ Said to be a corruption of Nis-ti-gi-oo-ne, or Co-nis-ti-gio-ne. by which it is known on the old maps. The name is said to signify "extensive corn fata." The term was also applied to portions of Watervliet and Half Moon. Upon the advent of the whites this place was occupied by a tribe of Indians known as the "Contitione."—Barber & Hone's Hist. Coll. N. T., p. 508.

11 Among the early settlers were Clutes, Vedders, Van Vrankens, Groots, Tymesons, Poarces, Jansens, and Van Bockhovens.

12 By an act of 1805, Alexander Alexander was authorized to build a dam at this place.

13 Named from John Prince, a member of the Assembly from Albany co. at the time of the formation of the town.

14 Upon this stream, on the farm of Eben'r Dougall, is a cascade 60 feet high, and from this point to the Mohawk are numerous rapids and cascades.

15 Among the early settlers were Wilhelmus Van Otto Van Carasoa, (a native of the island of Caragoa,) Ryer Schermerhorn, and Simon Veeder. The house of Van Otto stood on the site of the one now occupied by Simon Veeder. At the time of the Revolution there were families living in town by the names of Delemont, Van Petten, and Brangham.

15 At this place is a twine and thread factory.

17 There are 3 churches in town: 2 Ref. Prot. B. and 1 M. R.



SCHENECTADY CITY—was patented, with certain municipal rights, Nov. 4, 1684; chartered as a borough Oct. 23, 1765; incorp. as a district, March 24, 1772, as a town, March 7, 1788, and as a city, March 26, 1798. Princetown was set off in 1798, Rotterdam and Glenville in 1820, and parts of Niskayuna and Rotterdam in 1853.1 It is situated on the Mohawk, and on the borders of one of the finest intervales in the State. A considerable amount of trade is carried on in the city by means of the canal and the railroads that center here; but the people are more largely engaged in manufactures.2 The engine houses and repair shops of the N. Y. C. R. R. Co. are very extensive; and one of the largest locomotive manufactories in the country is located here.

This city is especially noted as the seat of Union College. This institution was incorp. by the regenta, Feb. 25, 1795, and received its name from the cooperation and union of several religious denominations in its foundation.4 A fund was first raised by private subscription to erect the necessary buildings and to defray the expenses of opening the school; and this was increased by the avails of several lotteries authorized by the legislature, by grants of land and money from the State, and by private donations. The total amount received from the State, up to 1822, for permanent investment, was \$331,612 13. In a will dated Dec. 28, 1855, Dr. Nott, the president of the college, bequeathed to the trustees \$555,000 for specific purposes and an additional fund for miscellaneous expenses." The funds thus bequeathed were derived from the profits of certain investments of college funds, and amounts from other sources, which had been employed for the purpose of creating a fund for the endowment of the institution. The first college building was erected in the city; but in 1814 a tract of land upon an eminence z. of the city was purchased, and the two principal buildings were erected. The site commands an extensive view of the city, the river, and the valley. The faculty of the college now consists of a president, 12 professors, 1 lecturer, and 3 tutors. The total number of students is 420, and has not materially varied from this number for a great number of years, the junior and senior classes being invariably larger than those that preceded them. A considerable number of students derive aid from the State fund, which is extended to students of limited means without reference to the profession they intend to follow. The college has received from E.C. Delavan, Esq., a magnificent donation of minerals and shells, known as the "Wheatley Collection," which was purchased for this purpose at a cost of \$10,000. Departments of Civil Engineering and Analytical Chemistry have been organized, and the facilities which they afford are of the most ample kind.

The Public Schools are under 8 commissioners, elected once in 2 years. There were, in 1857, 9 school districts, employing 3 male and 22 female teachers. The number of children between 4 and 21, was 3065, of whom 1729, or 56 per cent., attended the public schools.10

The first settlement was made in 1661, as already noticed. 11 As this was an advance frontier settlement, the compact part, at an early period, was enclosed by palisades. In 1690 the enclosure

1 An Indian name signifying "beyond the plains." Formerly spelled Schenectada. The city, under its first charter, contained an area of 128 sq. ml.; but the successive changes which have been made have reduced it to a plat of 250 acres.

2 The manufacturing establishments of the city consist of the R. R. machine shops, locomotive works, a cotton factory, 3 carriage shops, an agricultural implement factory, 3 turning and machine shops, a locomotive works, a cotton factory, 2 cabinet shops, 4 founderies a planing mill, pump factory, tannery, 2 tool factories, a vice and spring factory, and a great variety of other mechanics" shops.

2 The Schenectady Locomotive Works Co. was incorp. June 4, 1851, with a capital of \$150,000, all of which is actively employed. When in full operation, they employ 600 hands, and can turn out 1 locomotive every 5 days.

4 Rev. Wm. Andreas opened the first grammar school, in 1771; and before the close of the year he proposed to change it to an academy. The Consistory of the Ref. Prot. D. church erected a small academy in 1785. The Schenectady Academy was incorp. Jan. 29, 1783, and was merged in the college in 1796. Rev. John Biair Smith was the first President. He was succeeded in June, 1799, by Rev. Jonathan Maxcy was next elected president, and continued till 1804, when he resigned, and was succeeded by Rev. Eliphalet Nott, the present venerable president of the College.

5 In 1779, the inhabitants of the northern part of the State petitioned for the incorp, of a college, but without succeed. In 1794 another effort was made, and a subscription of \$7958 was raised from 99 persons in Albany, and of \$2425 from 231 persons in Schouectady, for an endowment. This sum was afterward largely increased by subscription.

Schenectady, it is said, chiefly through the influence of Gen.
Schuyler, and because of its then central location.

6 Lotteries were authorized in 1806, 1814, and 1822.—Muncell's
Ann. of Albany, VII, 126; Semi-Centen. Celebration of Union Coll.

7 The items of this bequest are as follows:—
\$225,000 for 9 professorships, with a salary of \$1500 each.
\$30,000 for 6 assistant professorships, at \$600 each.
\$50,000 for 6 assistant professorships, of \$10 and \$12 per term.
\$50,000 for 60 prize scholarships for undergraduates, of \$15 and
\$18 per term; in certain cases to be increased to \$24.
\$45,000 for 9 escholarships for graduates or fellows, of \$300 each.
\$20,000 for a cemetery.

20,000 for a cemetery

\$45,000 for 9 scholarsings for graduates to the control of a cometery.
\$10,000 for a paratus.
\$3,000 for a paratus.
\$3,000 for a predectic library.
\$5,000 for a pelectic library.
\$5,000 for a pelectic library.
\$5,000 for a pelectical cabinet.
\$10,000 for a lecture fund.
The miscellaneous fund was left discretionary with the trustees to fill deficiencies and extend the operation of any of the foregoing objects. At the time of this gift the greater part of the funds were invested in real estate in Greenpoint village, opposite N. York City.

§ This building, formerly known as "First College," was sole to the city, and, with an adjoining building, accommodates the 10 departments of the public schools of the city.

§ Other buildings have since been erected, for library, cabinet, and lecture rooms. The corner stone of the Central Chapel was laid July 28, 1865.

§ Total receivis, \$14,428 06; total expenses, \$14,422 06. Volumes in district libraries, 3045.

was in form of an oblong rectangle, with gates at the ends. The people, however, felt so secure that the gates were habitually left open, and no guard was kept; and hence it was easily entered by the enemy on the memorable 9th of Feb. 1690, N.S. The lives of 60 old persons and children were spared from the massacre. The settlement recovered slowly from the disaster, and not until the close of King William's War did it receive any considerable accessions. A new fort was built in May, 1690, which was garrisoned for many years. Another fort was built in 1735, and another in 1780.1 The old fort stood at the intersection of Ferry and Front Sts. The first church (Ref. Prot. D.) was organized in 1684, and the building was erected on the s. end of Church St. in 1685. It was burned in 1690; and a new building was erected, about 1702, on the site of the present church, corner of Union and Church Sts. St. George's Church (Prot. E.) was organized, in 1735, by Rev. H. Barclay, incorp. in 1766, and an edifice erected in 1768.4 The first mail was brought to the town April 3, 1768.5 The first English school was opened, under the care of Rev. Henry Barclay, in 1710. The Vale Cemetery Association was formed Feb. 25, 1858. The population of the city has slowly and steadily increased, although, from the setting off of portions of its territory, the census reports for some periods show an apparent decrease.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Schenectady County.

	ACRE	S OF LA	ND.	v	ALUATI	ON OF 1	858.	Popul	ATION.	6	ž.		Sci	100LS.
Names of Towns.		Improved. Unimproved.		Real Estate.		Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	Fresholders.	No. of Districts.	Children tanght.
Duanesburgh	33,911 22,341 7,922 12,029 16,729 515	7, 2, 3, 4 7,	327 1591 349 421 393 34	\$974,2 1,285,9 359,9 228,6 874,7 1,254,1	93 00 70 34	20,700 71,663 24,050 9,500 36,250 55,829	\$1,094,972 1,357,656 383,950 238,170 910,984 1,709,979	1,556 1,666 584 496 1,537 4,012	1,563 1,487 636 460 1,298 4,377	542 556 201 166 440 1,200	895 417 118 120 293 610	596 700 217 172 492 1,606	22 13 4 7 13 9	1,234 1,173 366 397 1,427 3,050
Total	93,448	31,	834	4,977,7	19 7	17.992	5,695,711	9,851	9,721	3,105	1,953	3,783	68	7,647
		Lrv	E STO	K.				AGRICUL	TURAL PI	RODUCTS.				
Carrier Samuel			10			Buss.	OF GRAIN.	Hay.	8.	3	DAIR	PRODU	CTS.	5
Names of Towns.	Horses.	Working Oxen and Calces.	Cours.	Sheep.	Steine.	Winter.	Spring.	Tone of E	Bushels o	Bushels of Apples.	Pounda	Butter. Pounds	Choese.	Domestic Manufact in Fards.
Duanesburgh	1,319 1,033 341 404 731 391	1,872 1,306 271 629 720 48	1,940 1,482 389 673 1,065 219	5.541 2,644 625 1,123 826	2,097 2,205 557 784 1,660 424	2,471; 15,324; 3,706; 7,291; 20,445; 680		6,233 3,718 1,716 2,163 2,328 27 1	10,826 41,837 18,397 1,756 30,447 1,869	25,401 40,628 8,309 11,826 19,042	127, 34, 53,	599 5 521 14 181 13	,684 ,235 ,500 ,800 ,800	1,230 820 666 746
Total	4,219	4,846	5,768	10,759	7,727	49,918	446,117	16,185	105,132	105,551	515,	662 73	2,019	3,462

1820	3039	1840	6784
1825	4068	1845	6666
1830	4268	1850	8021
1885	6272	1865	

¹ By an act of 1780, all the people living within a half mile of the Dutch church were assessed, in labor and materials, for the erection of defensive works—the work to be done under the direction of the field officers and magistrates.

2 Rev. Peter Tasschemaker, the pastor and first teacher, was killed, and all his papers were destroyed.

3 On the 27th of Oct. 1701, the Governor granted a special license for the inhabitants, or their agents, "to gather, collect, and receive the free and voluntary offerings and contributions of all and singular his liege subjects, inhabitants of this province, at any time from the day of the date hereof for and during the term of six months then ensuing." The funds raised were restricted to the rebuilding of the church; and all justices of the peace, high sheriffs, and all others his majesty's friends, with all Protestant ministers, were exhorted to use each their utmost diligence to excite and stir up the charities of the inhabitants.—MSS. Sc. Office.

4 Besides these, the census reports 10 churches; 2 Ref. Prot. D.,

SCHOHARIE COUNTY.



This county was formed from Albany and Otsego, April 6, 1795.1 A small part of Greene was annexed in 1836. It is an interior co., lying s. z. of the center of the State, is centrally distant 35 mi. from Albahy, and contains 675 sq. mi. Its surface is an upland, broken by mountains in the s. and by hills in the center and N. A northerly branch of the Catskill Mts. lies along the s. border, the highest summits of which are 3,000 ft. above tide. From them irregular spurs extend northward, occupying the greater part of the co. Many of the summits along the E. and w. borders are 800 to 1,000 ft. above the valleys and about 2,000 ft. above tide. In the n. the hills are generally rounded and are arable to their summits; but in the center and a the declivities are steep and in

many places precipitous. The high ridge along the z. border, and extending into Albany co., is known as the Hellebark Mts.

The hills derive their general features from the rocks that underlie them. The extreme N. part of the co. is terraced like the limestone region farther w. Toward the s. the hills become more steep; and in the shaly region they are broken by deep, irregular ravines. In many places the hills bordering upon the streams are 1,000 ft. high and in places very steep. Schoharie Creek flows N. E. through the co., a little E. of the center. It receives as tributaries Foxes Creek, Stony Brook, Little Schoharie Creek, Keysers, Platter, and Manor Kils from the z., and Cripplebush, Cobles, Line, Panther, West, and Mine Kils from the w. West and Punch Kils are tributaries of Cobles Kil. Charlotte River, a branch of the Susquehanna, takes its rise in the w. part, and Catskill Creek in the s. z. part, having its source in a marsh called the Vlaie. Utsyanthia and Summit Lakes, two small ponds, are the only bodies of water in the co. The former is 1,900 ft. and the latter 2,150 ft. above tide.

The rocks in the co., commencing upon the N. border and appearing successively toward the s. are those belonging to the Hudson River group, Clinton group, Onondaga salt group, Helderbergh series, Hamilton group, Portage and Chemung group, and the Catskill group. The limestones are cavernous; and the minerals which they afford are particularly interesting to mineralogists. Drift is scattered over the co. to a limited extent. Waterlime is found, but is not now manufactured.

The soils are principally derived from the disintegration of the underlying rocks. In the M. the soil is a productive, clay loam, and in the center and s. it is a clay and sandy loam, the latter predominating upon the s. hills. The alluvial flats along Schoharie Creek are unusually fertile.

The co. is eminently an agricultural region. Spring grains are largely produced. Hops are cultivated in the w. part, and broomcorn upon the Schoharie Flats. Dairying is the principal business in the s. part. Very little manufacturing is done, except such as is customary in an agricultural region.

The county seat is located at the village of Schoharie.4 The courthouse is a fine edifice built of blue limestone, located near the center of the village. The jail is a stone building, situated in rear of the courthouse. The clerk's office is a small, fireproof building, upon the courthouse lot, nearly in front. The poorhouse is located upon a farm of 160 acres in Middleburgh, 5 mi. s. w. of the courthouse. The average number of inmates is 60, supported at a weekly cost of 75 cents each. This institution seems to be well managed and much above the average of similar institutions in the State.

The Albany & Susquehanna R. R. is located along the valleys of Schoharie Creek and Cobles

¹ Schoharie is said to signify "drift wood." At a place i mi. above Middleburgh Bridge the Line Kii and Little Schoharie flow into Schoharie Creek from opposite sides; and here drift wood is said to have accumulated in large quantities, forming a natural bridge.—Brown's Hist. Schoharie.

The original Indian name was To-woe-scho'her; and it has been written Shoary. Schohary, Schughhorre, &c.

3 Usyanthia was the N. E. corner of the Hardenburgh Patent, and a distinguished landmark in early records.

4 Among the more interesting are stalactites of pure white, translucent and solid, sulphate of barytes, calcite, satin spar, tufa, agaric mineral, bog ore, black oxid of manganese, sulphate and carbonate of strontia, fluor spar, calstronbaryte, carbonate of frontia, nd arragonite. The co. affords an unusual variety of fluority spar, calcite and carbonate of strontia, fluor spar, calstronbaryte, carbonate of strontia, fluor spar, calstronbaryte, carbonate of frontia spar carbonate of strontia, fluor spar, calstronbaryte, carbonate of frontia spar carbonate of strontia, fluor spar, calstronbaryte, carbonate of strontia spar carbonate of strontia spar carbonate of spar carbonate of strontia spar carbonate of spar carbonate o

⁴The first courts were held in a wagon house of Johannis Ingold, and prisoners were at first sent to the Albany jail. The first meeting of the Judges, Justices, and Supervisors was held Dec. 16, 1795, and it was decided to fix the site for co. buildings 2 ml. w. of their present location. The location was changed before the buildings were erected. The first buildings were erected soon after, and were burned in 1847. The first courthouse was built under the direction of Joost Borst, jr., Jacob Lawyer, Peter Snyder, John H. Shafer, and Wm. Phrall, commissioners. Abraham A. Post, of Outario, Alexander H. Beel, of Herkimer, and Wm. Duer, of Oswego, were appointed to locate the present site. The first co. officers were Wm. Beekman, First Judge, (reappointed constantly till 1838;) Joachim G. Staata, Clerk; Jacob Lawyer, jr., Sherif; and Stephen A. Becker, Surrogate.

Kil, through Esperance, Schoharie, Cobleskill, and Richmondville. Several turnpikes and lines of plank road extend across the co.3

About thirty years previous to the advent of the whites, a number of Indians belonging to the Mohawks, Mohicans, Delawares, Tuscaroras, and Oneidas united together, formed the Schoharie tribe, and took up their abode along Schoharie Creek. Their principal chief was Ka-righ-ondon-tee, who had been a prisoner of the French in Canada and had married a Mohawk woman. This tribe was subordinate to the Six Nations. They could bring into the field about 600 warriors, and in the wars that ensued they steadily espoused the cause of the British. At an early period, with the aid of the Colonial Government, they erected several strongholds to protect themselves from the attacks of the Canada Indians. A band of 200 Indians remained in the valley, at peace with the settlers, until the commencement of the Revolution. Efforts were made to induce them to remain neutral during the war; but the offers of the British were so tempting that at last they took up arms against their neighbors. Previous to this a pestilence had swept off the greater part of the tribe, though the whites were not in the least affected by it.

The first white settlement was made by a colony of German Palatinates, in 1711. These people had previously settled at East and West Camp, on the Hudson. Their number is estimated at 600 to 700. They settled in 7 clusters, or villages, each under a leader or head man, from whom the dorf, or village, was usually named.4 The Dutch soon after began a settlement at "Vroomausland," on the w. side of the creek, 2 or 3 mi. above the German settlement.5 The Palatinates at first did not secure a patent for the lands they occupied, and a short time after their settlement Nichola-Bayard appeared as agent of the British Government, and offered to give the settlers deeds for their lands; but he was assailed by a mob and was obliged to flee for his life. Upon reaching Schenectady he sent back word that for an ear of corn each he would give a clear title to the lands occupied by each; but this offer was rejected. He returned to Albany and sold the tract to 5 persons at that place. A sheriff, named Adams, was sent to arrest some of the trespassers; but no sconer was his business known than he was assailed by a mob and ridden upon a rail. For a considerable time after this outrage none of the German settlers dared visit Albany; but after a time they ventured to do so, and were at once arrested and thrown into jail. They were at length released on making a written acknowledgment of the outrage they had perpetrated. The settlers at length sent an embassy, consisting of Conrad Weiser, ---- Casselman, and another, to England to petition the king for redress. The ship that took them out carried also a statement of the out rages, and the ambassadors were at once imprisoned; but after a time they were set at liberty and permitted to return. Weiser was so chagrined at the result of the controversy that soon after, with about 60 families, he emigrated to Tulpehocton, Berks co., Penn. Other families removed to German Flats and others to Stone Arabia. Peter Vrooman, with several Dutch families, perma-

¹ The elevation of this road, where it enters the co. on the m., is 700 ft. above tide; at Schoharie Creek it is 550 ft.; at Cobleskill, 900 ft.; at Richmondville, 1,175 ft.; and at the w. co. line, 1,470 ft. 3 The principal turnpikes in the co. in early times were the Great Western. extending to Cherry Valley, built in 1802; and the Charlotte River Turnpike, built in 1809. The latter formed the great thoroughfare to the settlements in Delaware co. and adjacent regions. The plank road project was pretty thoroughly tried, and has been abandoned after a sacrifice of nearly all the capital invested. capital invested.

capital invested.

\$ The Mohicans principally settled near the mouth of the
Little Schoharle; and the largest settlement of the others was
at "Fromansicad," in the present town of Fulton.

\$ Six of these leaders were Courad Weiser, Hariman Winteker, John Hendrick Kneiskern, Elias Garlock, Johannes George
Smidt, and William Fox; and John Lawyer, who came soon
after, is supposed to have been the seventh. "Weisers Dorf"
Occupied the present size of Middlebarth Vill. after, is supposed to have been the seventh. "Weisers Dorf" occupied the present site of Middleburgh Village, and had some 40 dwellings, like the others, built radely of logs and earth and covered with bark and grass. "Hartmans Dorf" was 2 mi. below, and had 65 dwellings. "Bruns Dorf," or "Brunsein Town," was near the courthouse. "Smith Dorf" was a mi. farther N. "Fins Dorf" was still farther down, about a mi. from Smiths. "Garlocks Dorf" was 2 mi. below; and "Kneiskerns Dorf" 2 or 3 ml. still farther N. Among these early settlers, besides those above named, were families named Keyser, Bouck, Richard, Richtmeyer. Warnes Warnes "Manner summer." and "Kneiskerns Dorf" 2 or 3 ml. still farther m. Among these early settlers, besides those above named, were families named Research, selders, besides those above named, were families named Research, and Becker. Lawrence Schoolcraft made the first cider flexible, Lawrence Behoolcraft made the first cider methods. Bellinger, Borat, Schoolcraft, Crysler, Casselman, Newkirk, Earhart, Brown, Settle, Merckley, Snyder, Ball, weldman, Delts, Mann, Sternberg, Stubrach, Enderse, Sidney, Bergh, and Houck. Within a week after their arrival, Catharine Mattice, Elisabeth Lawyer, Withelmus Bouck, and Johannes flattice, Elisabeth Lawyer, Withelmus Bouck, and Johannes in this region. John Ecker was the first blacksmith. Earhart were born. The first wheat was sown by — Sternberg, in 1773; and the first skipple planted like corn yielded 83 bild.

Adam Yrooman, from Schenectady, obtained a patent for believe with the struct was afterward found to built on Mill Creek, past Fox Creek, by Simeon Laraway. 1,100 acres, Aug. 26, 1714. His tract was afterward found to contain 1,400 acres. It embraced the fiats along the creek in Lawyer was the first merchant among the Germans.

the present town of Fulton, except Wilder Hook, at which place was an Indian castle and settlement. His son Peter, for whom it was bought, built a house, planted corn, and the first winter left the premises in charge of a man named Truax, and a negro man and his wife. Truax was murdered, and the negro and his wife were arrested, tried at Albany, and burned alive; but years after, one Moore, a resident of "Weiers Dorf," confessed that he and the negro man committed the deed, and that the woman was innocent.—Nimms's Shoharie, p. 56.

The purchasers were Myndert Schuler, Peter Van Brugh, Robert Livingston, jr., John Schuler, and Henry Wielman. They received a patent, Nov. 3, 1714, for 10,000 acres, which was designed to include the flats from "Fromansiand" to Montgomery co. line; but on being surveyed by Lewis Morris, jr., and Andrus Cosyman, it was found that the flats on Fox Creek and at the mouth of Cobles Kil were not included, and these lands were secured by the surveyors. In a short time Morris and Cocyman joined interest with the five proprietors, and the company became known as the "Seven Partners." Final suits for partition and settlement were adjusted in 1819, '25, '26, '28, and '29.

After this time a large number of settlers took leases of the proprietors, thus abandoning their claims to the lands.

Among these were families named Swarts, Ecker, Hagadorn, Feeck, and Becker. Lawrence Schoolcraft made the first cidele in the Schoharie settlements; — Brown, in 1752, was the first wagon maker. John Mattice Junk tambét the first Garman

nently located upon his patent in 1727. The German and Dutch races long remained distinct. The Dutch were generally wealthier than the more hardy and laborious Germans, and preferred to contract marriages with those of their own class in the older Dutch settlements. They often kept slaves, while the Germans seldom had further assistance than such as their own households, of both sexes, might afford. The Germans, by intermarriage, became a "family of cousins;" and they were united by many ties of common interest. Industry and frugality gradually brought them to a level, and long acquaintance has almost entirely obliterated these hereditary distinctions of society. Upon the approach of the Revolution, a part of the people espoused the cause of the British; but the majority were ardent patriots. In many cases members of the same family were engaged on opposite sides, and the struggle assumed all the horrors of a civil war, aggravated by Indian barbarities. A Council of Safety was organized in 1774, of which Johannes Ball was chairman. During the war several conflicts took place within the limits of the co., and the people were continually exposed to the attacks of small scalping parties of the Indians.

At the close of the war a large number of families removed to Canada, and their property was confiscated.² Several tories and Indians who had been active during the war returned at its close and were waylaid and shot. Others, warned by these examples, fled the country.³ Since that period little of especial interest has occurred in the history of the co. In 1845 and '46, is common with the surrounding regions, this co. partook largely in the anti-rent excitement,—though no actual violence took place within its limits.⁴ Within the last ten years, a mania fix building large seminaries, far beyond the wants of the people, has spread through the co. The speculation has proved a ruinous one, and the entire amount of capital invested in the enterprise has been sunk.⁵

Three weekly newspapers are now published in the co.*

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<sup>1</sup> The principal events of the Revolution in Scheharie co. were | 1781, a follows:—
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Several persons at Middleburgh wer
and taken prisoners while harves
escaped, and the others were carrie
to Canada.
                                                                                                                                                  Council of Safety formed.

Col. James Huston enlisted tories at Looner
bergh.

Schoharie militia called into service unde
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          -Three men at Christian Myndert's 1
Sharon, were taken princesses
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Sharon, were taken prisomers by a small
party of Indiana, and carried to Canada.
I party of 60 or 70 Indiana, under Breat, es-
tered Vroomansland and commenced their
work of plunder. I saac Vrooman was smalled
the party of Americana, under Capt.
Hager, rallied to their assistance, and the
Indiana retreated. A share above the place of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the party of the par
                                                                                                                               bergh.

Schoharle militia called into service under Captain Hager. Col. Huston and 20 others were arrested, and Huston was hung.

Engagement between an American force under Col. John Harper and the tories under Capt. McDonald at Breakabeen. The tories were defeated and fied. Capt. Geo. Mann, one of their number, remained secreted in the vicinity until the succeeding spring, when he delivered himself up to the authorities. He never afterward joined the enemy, and his property was not confiscated.

In the autumn of this year the middle fort was built, and the upper and lower forts were begun. The lower fort is the old stone church, lately changed to an arsenal.

Battle of Cobles Kil, in which Captain Patrick and 22 men were killed.

Lieut. Col. Wm. Butler, with 3 companies of Morgan's Riffemen, was stationed at Schoharie. Several tories recruiting for the British were shot.

Col. Butler joined Sullivan's expedition against the Western Indians.

A party of 73 Indians and 8 tories made an attack were the settlement at Veronars.
  1777.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Hager, railied to their assistance, and the Indians retreated. A sharp aktrusish use place at Utsyanthia Lake; but a part of the American force, under Capt. Hale, fied at the commencement, and the remainder were obliged to retreat. Hale was arrested in his retreat by the threat of being ahot; but the enemy had escaped.

Several tories and 22 Indians made an incursion into Foxes Greek Valley for the purpose of capturing Maj. Becker; but the Maj. sad family defended the house with such viger that the Indians retreated. Several persons
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         July 26.
1778.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          family defended the house with each viger that the Indians retreated. Several persons were murdered by the Indians, and several of the latter were shot.

1784, Dec. 16.—Many persons who had been taken to Cassis were released on Lake Champlain, and returned to their homes.

2 In Canada, opposite St. Lawrence co., are many families who claim relationship to inhabitants of this co. They were refugees to whom grants of land were made by the British Government.
1779.
                                                          Aug.—Coi. Butler joined Sullivan's expedition against the Western Indians.

Aug. 9.—A party of 73 Indians and 3 tories made an attack upon the settlements at Vroomansland, killed 6, and took 30 prisoners.

Oct. 16.—Sir John Johnson, with 500 troops and a large body of tories and Indians, invaded the Schoharie settlements from the s. The upper fort was garrisoned by 100 men, under Capts.

Jacob Hager and Joseph Harper; the middle fort by 350 men, under Maj. Woolsey; and the lower fort by 150 men, under Maj. Becker. The middle fort was attacked, and the commander, Major Woolsey, being an arrant coward, wished to surrender it; but a soldler, named Murphy, fired upon the flag which was
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   retugees to whom grants of land were made by the British Government.

3 Among these was one Beacraft, who boasted of his faits of villainy. Soon after his return he was surprised by about a dozen whigs, near Blenheim Bridge, led into a grove, stripped, bound, and punished with fifty lashes with hickory gada the executioners at every ten telling him for what particular offense they were applied. He was then unbound and allowed a very short time to disappear.

4 In this co. George Clark had then considerable tracts, leased for 3 lives at a rent of 6 pence sterling per acre. Scott's Patest of 56,000 acres was then chiefly owned by the heirs of Jehn Livingston, and leased for 2 lives at a rent of $14 per 100 acres. The Blenheim Patent was also in part leased.

5 Of 9 academies built in this co., 3 have been burned, 3 are "to let," and 3 are still open.

4 The American Herald, the first paper published in the co. was commenced at Schoharie in June, 1809, by Darick Van Veghten. In 1812 its name was con after discontinued.
                                                                                                                                                                  coward, wished to surrender it; but a soldier, named Murphy, fired upon the flag which was sent with a summons to surrender; and, after an ineffectual attack, Sir John abandoned the attempt. The dwellings, barns, stacks, and all the property of the inhabitants were destroyed, though but few persons lost their lives.
                                                                                                                                                  lives.
Early in the year blockhouses were built at
"Kneiskerns Dorf," "Hartmans Dorf," and
                                                                                                                                                                  Cobleskill.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                tinued.
                                                   Cobleakill.

July 9.—An engagement took place in Sharon, 2 mi. z. of the springs, between a party of torics and Indians under Doxtader, and an American force under Col. Willett, in which the former were defeated, with a loss of 40 killed.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                by T. M. Tillman. It was discontinued in 1812 or 1818.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                1515.
charic Budget was commenced in June, 1517, by Derick
Van Veghten. In 1520 its name was changed to
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BLENHEIM¹—was formed from Schoharie, March 17, 1797. Jefferson was taken off in 1803, and a part of Gilboa in 1848. It is an interior town, lying s. w. of the center of the co. Its surface is a hilly upland, broken by the deep ravines of the streams. Schoharie Creek flows n, through the z. part, receiving West Kil and several smaller streams from the w. A wide alluvial flat extends along its course. The streams generally are bordered by steep hills rising to a height of 300 to 500 ft. The soil is principally a clayey loam. Patchin Hollow, (North Blenheim p.o.,) upon Schoharie Creek, contains 2 churches, a tannery, and 44 houses. The first settlements were made by Dutch and Palatinates, before 1761; but the settlers were driven out during the Revolution. The present race of settlers came mostly from New England, soon after the close of the war. Rev. Stephen Fenn was the first preacher.

BROOME'-was formed March 17, 1797, as "Bristol." Its name was changed April 6, 1808. A part of Conesville was taken off in 1836, a part of Gilboa in 1848, and parts of Middleburgh were annexed Feb. 9 and Oct. 5, 1849. It lies upon the z. border of the co., s. of the center. Its surface is a hilly upland, broken by the deep ravines of the streams. The highest summits are 350 to 500 ft. above the valleys. Catskill Creek takes its rise in the M. part, and several branches of Schoharie Creek drain the N. and W. portions. The soil is a gravelly and elayey loam. Livingstonville, (p.v.,) in the z. part, s. of the center, contains 2 churches, a sawmill, gristmill, and sash factory. Pop. 150. Franklinton, (p. v.,) in the N. part, contains a church and 100 inhabitants. Smithtom is a hamlet, near the s. line. The first settlements were made before the Revolution. There are 6 churches in town.

CARLISLE—was formed from Cobleskill and Sharon, March 31, 1807. It is the central town upon the N. border of the co. Its surface consists principally of an immense ridge lying between the valleys of the Mohawk and Cobles Kil, the summit of which is 800 to 1,000 ft. above the former stream.10 This ridge descends to the N. by a series of terraces formed by the different geological strata, and on the s. by gradual slopes following the general dip of the rocks. The streams are small brooks. The soil is principally a clay loam. Hops are extensively cultivated.

The Scheharie Republicam. It soon after passed into the hands of Peter Keyser. Lemuel Cuthbert, A. A. Keyser, Wm. H. Underwood, Wm. H. Gallup, P. D. Lawyer, and — Rossiter have since been interested in its publication. It is now published by J. B. Hall.

The Observer was commenced at Schoharie in Oct. 1818. In 1819 it passed into the bands of Solomon Baker, in 1820 to baker & Fish, and in 1822 it was again in the hands of Mr. Baker, and was soon after discontinued.

The Beargelical Luminary was commenced at Schoharie Jan. 1, 1824, by Rev. Geo. A. Lintner and L. Cuthbert. It was continued about 1 year.

The Lutheran Magazine, mo., was commenced in Feb. 1827, by the Western Conference of Lutheran Ministers, L. Cuthbert, Friet Press was commenced June 9, 1830, by Duncan McDonald. In 1832 it was removed to Esperance and its name changed to

can McDonald. In 1832 it was removed to Esperance and its name changed to
The Esperance Sentinel and Schoharie and Montgomery Reporter.
It was discontinued in 1835 or '36.
The Son was published a short time in 1837.
The Sochoharie Patriet was commenced Feb. 13, 1838,
by Peter Mix. It is now published by him and his
son, S. H. Mix.
The Sign was commenced in April, 1838, by S. H. Mix, then a

amenced in April, 1838, by S. H. Mix, then a The Star was communication schoolboy.

The Star was commenced in April, 1838, by S. H. Mix, then a schoolboy.

The San was commenced as an opposition paper in May, 1838, by D. L. Underwood, another lad of about the same age. These papers were about 3 by 4 inches. Early in 1839 they were enlarged. On the issue of No. 5 of the San it went down never to rise again; and the Star ceased to twinkle after the 12th number.

Che Huge Five, a campaign paper, was published from Aug. 12 1840, to Nov. 11 following, by Wm. H. Gallap.

The Helderbergh Advecate was commenced in 1841 by Wm. H. Gallup. Its name was changed in 1843 to 7he Guardian of the Sal, and it was discontinued in 1 year. The American Christian was commenced at Leswille Jan. 7, 1847, by J. D. Lawyer. It was soon after discontinued. The Schoharie County Sentinel was commenced at Cobleskill Jan. 22, 1852, by Iliram C. Page. It was published a short time by Chas. Cleveland, and by Wadhams & Knistern, and was soon after purchased by J. B. Hall, who merged it with the Schoharie Republican.

The Charlotteville Journal was commenced at Charlotteville in 1854 by Furman & Brown. In 1855 John Brown became sole proprietor, and removed it to Cobleskiil and changed the name to The Cobleskiil Journal. It has since been discontinued.

The Cobleskiil Journal. It has since been discontinued.

The Cotate, semi-mo, was commenced at Schoharie by the students of the academy in 1854. It was soon discontinued.

The Scheharie County Jeffersomian was commenced at Cobleskill in 1859 by Matthew Freeman, and is still published.

1 Named from the Blenheim Patent, a portion of which lies in the M. part of this town.

3 Hendrick Mattice, the pioneer, built a mill on West Kil, at Patchin Hollow. He became a loyalist and went to Canada. Henry Effer, Lambert Sternberg, Wm. Freeck, Isaac Smith, Banks Morchouse, George Martin, and Henry Hager were early settlers. Freegift Patchin settled in 1799, built the second mill, and gave name to the village. Gen. Patchin had been taken prisoner by the Indians, and suffered extremely at their hands. The first inn was kept by H. Effer; the first store, by Tobias Cuyler, in 1803; and the first tannery was built in 1825, by Jones & Lathrop. Jacob Sutherland, afterward Judge of the U.S. Supreme Court. resided several years at North Blenheim.

3 There are 4 churches in town; 3 M. Es, and Ref. Prot. D.

4 Named from John Broome, Lieut. Gov. of the State at the time of the formation of the town. Scott's Patent of 37,860 scree, granted Jan. 2, 1770, and a part of lesse Le Roy's Patent, are within the limits of this town.

5 On the summit level of the Catskill & Cansjoharie R. R. line, between two immense hills, was a "viale," or black sah swamp, from which streams issued in opposite directions. It was about a mile long and covered many acres. Dams were formerly erected and mills built at each end; and fish placed in the pond thus formed multiplied greatly. It is now drained.

formerly erected and mills built at each one, placed in the pond thus formed multiplied greatly. It is now drained.

Daniel Shays, the leader of the insurrection in Mass, that bears his name, settled in this town after the dispersion of his forces. David Williams, one of the captors of Andre, removed to this village from South Salem in 1806, bought a farm of Gen. Shays, and recided upon it until his death, Aug. 2, 1831. He left a widow, 4 sons, and 8 daughters. He was the object of much regard, from the instructing historical event with which his name is associated; and the year before his death he became the guest of New York City.—Simmis Schokarie, chap.xxi.

Darick Van Dyck settled before the Revolution. John Robbins, —— Guillem, a half-breed, Allen Leet, Joshua and Ana Bushnell, Geo, and Hesokiah Watton, Ehenser Wickham, Geo, Burtwick, Timothy Kelsey, Joseph Gillet, and Esra Chapman settled previous to 1796. The first known birth was that of Francis Kelsey, in April, 1794; and the first death, that of Esra Chapman, Aug. 1794. Griswold, Carden & Wells began the erection of a sawmill in 1794, and a gristmill the next season.

3 M. R., Meth. Prot., Bap., and Presb.

This town embraces portions of New Dorlach, Becker, Livingston's, Van Ressessient's, Machin's, and the Stone Heap Patents.

20 A conical elevation near the a line, early known as 0-wasresousce, is one of the highest petuts in the co., and may be seen from Hamilton co., 80 ml. z.

Several caves are found in the limestone regions in various parts of the town. Argusville, (p.v.,) in the w.w. corner, upon the line of Sharon, contains 3 churches, a sawmill, gristail tannery, and 35 houses. Carlisle, (p. v.,) upon the Western Turnpike, in the w. part, contain a church, boarding school, and foundery. Pop. 107. Grovenors Corners, (p.o.,) in the s. z. corner, contains a church and 10 houses. The first settlement was made in the s. w. part, about 1760.4 The first church was formed by Dr. Simon Hosack, of Johnstown, in 1803 or '04.6

COBLESKILL -was formed from Schoharie, March 17, 1797. The line of Sharoa was changed March 15, 1799. A part of Carlisle was taken off in 1807, a part of Summit in 1819, and Richmondville in 1845. It is an interior town, lying N. of the center of the co. Its surface is principally a hilly upland, broken by the deep valley of Cobles Kil, which extends z. and v. through the center. The highest points, on the M. and S. borders, are 600 to 900 ft. above the valley. The soil upon the hills is a sandy loam, and in the valley an alluvium. Cobleskill. (p. v.,) in the w. part, contains 3 churches, a sawmill, gristmill, planing mill, and tannery. Pop. 364. Cobleskill Center (p. v.) contains a church, sawmill, and 20 dwellings. Lawyersville, (p. v.,) in the n. w. corner, contains 3 churches, 2 sawmills, and 25 dwellings. East Cobleskill, (p. v.,) in the s. z. corner, contains 2 churches and 21 dwellings. Barmerville, (p. v.,) near the center, contains a church, gristmill, clothing works, and 16 dwellings. The first settlement was made about 1750. The first land grants were made about 1730. During the Revolution the people mostly espoused the cause of the colonists, and in consequence were seljected to constant incursions from the Indians. A regular engagement took place between a company of militia and a large Indian force under Brant, May 31, 1778. The Americans were defeated, and about one-half of their number were killed.10 Howe's Cave, near the z. line, is a place of considerable interest.11 The census reports 7 churches in town.13

CONESVILLE¹³—was formed from Broome and Durham, (Greene co.,) March 3, 1836. It is the s. z. corner town of the co. Its surface is generally a hilly upland, mountainous along the E. border. The highest summits are 1,600 to 2,000 ft. above the valleys. Schoharie Creek forms a small portion of the w. boundary; and Manor Kil flows w. through near the center. Upon the latter stream, near its mouth, is a cascade of 60 ft. The valleys of these streams are bordered by high and often nearly precipitous hills. Strykersville, (West Conesville p. o.,) upon Manor Kil near its mouth, contains a church, tannery, and 20 houses; and Stone Bridge, (Conesville p. c.,) near the center, a church and 10 houses. Manorkill (p.o.) is a hamlet. The first settlement was made by Ury Richtmeyer, in 1764.14 There are 3 churches in town; 2 M. E. and Ref. Prot. D.

ESPERANCE¹⁵—was formed from Schoharie, April 4, 1846. A small portion was reannexed to Schoharie in 1850. It is the E. town on the N. border of the co. Its surface consists of two ridges, extending z. and w. across the town, separated by the valley of Schoharie Creek. The

at an early period. Cobles Kil was called by the industry of Sarragee.

Named from Lawrence Lawyer, said to have been the first settler in town.

**Among the early settlers were families named Shafer, Bouck, Keyser, Warner, Fremyre, Borst, and Brown, —mostly from Schoharie. Capt. Jas. Dana, an early settler, distinguished himself in the battle of Bunker Hill. John Redington, another soldier of much service, also lived in this town.—Simme's Schoharie, p. 619. A sawmill, built before the war by Christian Brown, was not destroyed by the Indians, as it was coveted by a tory, who expected to receive it after it was confiscated by the British.

10 The American force of 45 men, under the command of Capts. Brown and Patrick, were drawn into an ambuscade. Upon the retreat, 5 of the soldiers threw themselves into a house, which was sarrounded by the Indians and barned, the soldiers perish-

1 The principal of these caves are known as Young's and Selkirk's caves. Near Carliale Village is a small cavern, in which it is supposed that Indians found shelter during the Revolution. Fibrous sulphate of barytes, fibrous carbonate of lime, and arragonite are found near Grovenore Corners.

3 Named from the Albany Argus, at the time the principal paper taken in town. Fornerly known as "Molicke Mills."

4 The Carlisle Seminary was built by a stock company in 1853, at a cost of \$24,000. It is beautifully situated in a grove a little s, of the center of the village. It was opened in Nov. 1853, and closed in March. 1855. It has accommodation for about 300 boarders.

4 Andrew Loucks, Coenradt Engle, Philip Hooker, and Peter Young were among the first that located in town. The late Judge Brown, author of a small local history, settled at an early period. John C. McNeill, Wm. Caldwell, John Sweetman. Aarun Howard, Teunis Van Camp, Mathlas Cass, and Lodowy: Primer were also early settlers.

5 There are now & churches in town; Bap, Evan. Luth., Presb., Univ., and Union.

3 Named from — Cobel, who built a mill near Central Bridge at an early period. Cobles Kil was called by the Indians Ottages. The work of the control of the Cobles of the Cobles Kil was called by the Indians Ottages. The work of the Cobles Kil was called by the Indians Ottages. The work of the Cobles Kil was called by the Indians Ottages. The Work of the Cobles Kil was called by the Indians Ottages. The Work of the Cobles Kil was called by the Indians Ottages. The Work of the Molicy of the Molicy of the Cobles Kil was called by the Indians Ottages. The Work of the Cobles Kil was called by the Indians Ottages. The Work of the Molicy of the Work of the Molicy of the

highest parts are 600 to 800 ft. above the valley. The soil is principally a clayey loam. Esperance, (p. v.,) upon the z. line, was incorp. April 21, 1832. It contains 2 churches, a paper mill, gristmill, sawmill, and foundery. Pop. 322. Sloamsville, (p. v.,) near the center, contains 2 churches, 3 sawmills, and 2 gristmills. Pop. 252. The first settlements were made by Palatinates, about 1711.2 There are 4 churches in town; 2 Bap., Presb., and M. E.

FULTON²—was formed from Middleburgh, April 15, 1828. It is the central town in the co. Its surface is a hilly upland, broken by the ravines of the streams. Schoharie Creek' flows N. through the E. part, receiving Panther Creek from the w. The highest summits are 1,000 ft. above the valleys. The hills next to the creek are conical and often precipitous; but farther w. they assume a rounded form and are bounded by more gradual slopes. The soil is a gravelly and clayey loam. Breakabeen, (p. v.,) upon Schoharie Creek, in the s. part, contains a church, gristmill, foundery, 2 sawmills, and 200 inhabitants. Fultonham, (p. v.,) near the E. line contains a church, gristmill, 2 sawmills, and 25 dwellings; and West Fulton (p.v.) a church, sawmill, gristmill, and 16 dwellings. Watsonville is a small village, in the r. part; and Petersburgh a hamlet, in the N. part. The first settlements were made by Dutch and Palatinates, about 1711. The upper fort of the Schoharie during the Revolution was situated upon the present site of Fultonham. The census reports 5 churches in town. Gov. Wm. C. Bouck was born in this town Jan. 7, 1786, and died here in April, 1859.

GILBOA—was formed from Blenheim and Broome, March 16, 1848. It is the central town upon the s. border of the co. Its surface is a mountainous upland, broken by deep ravines, Schoharie Creek' flows N. through the center, receiving Platter Kil from the E. and Mine Kil from the w. The streams are bordered by steep hillsides rising to a height of 2,000 to 3,000 ft. above tide. The soil is a gravelly and clayey loam. Gilbon, (p. v.,) upon Schoharie Creek, contains 2 churches, a private seminary, cotton factory, gristmill, tannery, and 566 inhabitants. **South Gilboa**, (p. v.,) in the w. part, contains a church and 20 dwellings. **West Gilboa**, (p.o.,) in the n. w. part, is a hamlet. Mackeys Corners, (Broome Center p. o.,) in the z. part, contains a church and 15 dwellings. Mine Kil Falls is a p.o. Settlement was commenced in 1764, by Matthew and Jacob Disc. The first preacher was Rev. Joel Peebles, settled in 1808.10

JEFFERSON-was formed from Blenheim, Feb. 12, 1803. A part of Summit was taken off in 1819. It is on the s. line of the co., near the s. w. corner. Its surface is a hilly upland, the principal summits being about 1,000 ft. above the valleys and 2,000 ft. above tide. Mine Hill, in the extreme s. part, is estimated to be 3,200 ft. above tide. A high ridge extending w. z. and s. w. through near the center forms the watershed between Delaware and Mohawk Rivers. Utsyanthia Lake is a small sheet of water on the s. line.11 The soil is a gravelly and clayey loam. Jefferson, (p. v.,) near the center, contains 2 churches and 25 houses. Morseville, in the

I Named from John R. Sloan, an early settler. Many years since, near this place, by the side of a path leading to Yord Hunter, was a stone heap thrown up by the Indiana, who, from a superstition among them, never failed to add a stone to the place whenever they passed it. The Rev Gideon Hawley, who passed it in 1785, relates (1 Mass. Coll. IV) that this heap had been accumulating for ages, and that his tative goide could give no other reason for the observance than that his father practiced it and enjoined it upon him. He did not like to talk about it; and the missionary believed that the custom was religious offering to the unknown God. Others state that a tradition fixes this as the spot where a murder was committed. The heap gave name to the "Stone Heap Patent," granted to John Bowen and others Rept. 16, 1770. The heap was 4 rods long, 1 or 2 wide, and 10 to 16 ft. high, and consisted of small, flat stones. The covetous owner many years since built the material into a stone wall; and no trace of this cuirious monument of Indian superstition now remains. Similar stone heaps have been noticed in other sections of the State. The path that led by this pile was that taken by St John Johnson and his array from Schalarie to the Mohawk in Oct. 1780.—Simms's Schokarie, p. 632.

3 One of the first settlements was made at "Excisters and early from Schalaries, Schokaries, p. 632.

3 One of the first settlements was made at "Excisters and the first settlements was made at "Excisters and the first settlements was made at "Excisters and the first settlements was made at "Excisters and parts of the Knalkern a prominent settler. The Stabracha, Indians and Schokaries, p. 632.

3 One of the first settlements was made at "Excisters and the first settlements was made at "Excisters and the first settlements was made at "Excisters and the first state of the settlements was made at "Excisters and the first state of the settlements was made at "Excisters and the first state of the settlements was made at "Excisters and the settlemen

13, 1770; Hendrick Hager's, 900 acres, Dec. 1, 1768; part of John Butler's, of 100 acres, and of Isaac Levy's tract of 4,333 acres, surveyed in July, 1770. Vrooman's Land Indian deeds are still extant, one of which is dated Aug. 22, 1711. Among the sarly settlers were Peter, son of Adam Vrooman, the patentee; Cornellus and Bartholomew Vrooman, Nicholas Feeck, Adam Brown, Teunis Vrooman, Micholas Feeck, Adam Brown, Teunis Vrooman, Micholas Feeck, Adam Rown, — Rriesler, Frere Becker, and Stephen Young, on the w.; and William Bouck, the patentee, with his sons Johannes F., Christian, and William, Nicholas York, and Henry Hager, on the z.

4 This stream is called by the Indians Ren-he-ne-ga-ra. Upon its course, in a rawine 200 feet deep worn in the Hamilton shales, is a fine cascade, known as "Bouck's Falls."

m. part, is a p. o. The first settlements were made, in different parts of the town, in 1794.1 The first preacher was Rev. Stephen Fenn.²

MIDDLEBURGH-was formed from Schoharie, March 17, 1797, as "Middletowa." Is name was changed in 1801. A part was re-annexed to Schoharie March 26, 1798. Fulton was taken off in 1828, and parts were annexed to Broome in 1849. It is the central town upon the s border of the co. Its surface is a hilly upland, divided into two ridges by the valley of Scholars Creek, which extends N. and s. through the town. The highest summits are 600 to 800 ft. above the valley. Schoharie Creek receives Little Schoharie Creek from the z. and Line Kil from the The hills bordering upon the streams are usually steep and in many places precipitous. The soil is a clayey loam upon the hills, and a sandy loam in the valleys. Hops and broomcorn see extensively cultivated. Middleburgh, (p. v.,) upon Schoharie Creek, contains 4 churche, a private seminary, 2 steam paper mills, a steam gristmill, a foundery, and 110 dwellings. **Humters** Land, (p. v.,) near the s. z. corner, contains 2 churches, a sawmill, gristmill, foundery, and 101 inhabitants. Mill Valley, on the line of Fulton, contains 2 large tanneries, a gristmill, and 2 dwellings. The first settlements were made by Palatinates, in 1711.4 The middle fort of School harie stood a little below the present site of Middleburgh Village during the Revolution. The census reports 5 churches in town.5

RICHMONDVILLE-was formed from Cobleskill, April 11, 1845. It lies upon the v. border of the co., a little s. of the center. The surface is a hilly upland, separated into two distinct parts by the valley of Cobles Kil, which extends z. and w. through the center. The highest summits are 500 to 700 ft. above the valley. The soil is generally a clayey loam. Hoss are extensively cultivated. Richmondville, (p. v.,) near the center, contains 3 churches, a foundery, sawmill, gristmill, and 370 inhabitants. Warnerville, (p. v.,) upon Cobles Kil, at the mouth of West Kil, contains 2 churches, a boarding seminary, 2 tanneries, and 44 dwelliam West Richmondville is a p. o. The first settlement was made before the Revolution, by George Warner and his sons Nicholas, George, and Daniel, from Schoharie. The census reports 5 churches in town.10

SCHOHARIE—was formed as a district March 24, 1772, and as a town March 7, 1788. Sharon, Cobleskill, Middleburgh, and Blenheim were taken off in 1797, and Esperance and Wright in 1846. A part of Middleburgh was re-annexed in 1798, and a part of Esperance in 1850. It lies in the N. E. part of the co., its N. E. corner bordering on Schenectady co. Its surface is a hilly upland, broken by the deep valleys of the streams. The declivities of the hills are generally gradual slopes, and their summits are 400 to 500 ft. above the valleys. 11 Schoharie Creek flows s. through near the center, receiving Foxes Creek from the E. and Cobles Kil from the W. In the limestone region in this town are numerous caverns.12 The soil upon the hills is a clayey loss, and in the valleys a gravelly loam and alluvium. Hops and broom corn are largely cultivated. Schoharie, (p. v.,) the county seat, is situated upon Schoharie Creek, s. of the center of the town. Besides the co. buildings, it contains 3 churches, the Schoharie Academy, 2 newspaper offices, an arsenal, and a bank. Pop. 806. Central Bridge, (p. v.,) at the mouth of Cobles Kil, contains a church, sawmill, gristmill, machine shop, and 12 dwellings. Barton Hill is a p. o., near the N. E. corner. The first settlement was made in 1711, by a colony of German Palati-

¹ Amos and Caleb Northrop settled in the R. part; Samuel and Noah Judson, near Utsyanthia Lake; Henry Shelmerdine and James McKenzie, on West Kil; Stephen Marvin, Krastus Judd, and Aaron Jones, near the village. These were mostly from New England. The first marriage was that of Marvin Judd and Lois Glibbs, Aug. 1800; and the first death, that of Eisle Judd, in June, 1799. Heman Hickok taught the first school, in 1799. Canfield Coc kept the first inn, in 1794; and Rodman Lewis the first store, in 1800. Stephen Judd built the first sewnill, in 1796; and Heman Hickok the first gristmill, in 1796; and Heman Hickok the first gristmill, in 1796; and Heman Hickok the first gristmill, in 1798. Il Jones built the first tannery, in 1810.

2 The consus reports 6 churches; 4 M. E. and 2 Bap.

3 A bill opposite Middleburgh Village was named On-can-gena, "Mountain of Snakes." A mountain just above Middleburgh, on the w. side, was called Onlistagle-wa; the one next w. To-wok-nou-ra, or "Spring Hill;" and the one s. E. of Middleburgh, Mobe-gou-ter.

4 This town comprises parts of Schoharie Patent, Lawyer's & The contract of the cont

burgh, Mo-he-gou-ter.

§ This town comprises parts of Schoharie Patent, Lawyer's & Zimmer's 1st Allotment, Thos. Eckerson's, Becker & Eckerson's, Thos. & Cornelius Eckerson's, Clark's, Depoyster's, Vrooman's, John Butler's, Bouck's, Lawrence Lawyer's, Nicholas Mattice's, and the Vlaie Patents.

§ 2 M. E. Evan. Luth., Ref. Prot. D., and True Dutch.

§ Richmodville Union Seminary and Female Collegiate Institute was built by a joint stock company in 1852, at a cost of \$24,000, including grounds, buildings, and furniture. It was burned Dec. 13, 1853, and was immediately rebuilt at a cost of \$24,000, but was again burned June 30, 1854.

was made in 1711, by a colony of German Palati
7 Named from Capt. Geo. Warner, the first settler.

8 Warnerville Seminary was built in 1851, at a cost of about \$25,000, grounds and furniture being \$3,000 additional. It has accommodations for 200 boarding students. A school was in operation about 3 years, when it was closed and has not since been opsset.

9 Geo. Mann, John and Henry Shafer, A radrew Michael. Bleish Hadsell, John Lick, and John Dingman settled soon after the Revolution. The first shool (German was tanght by — Skinsky. The first in was kept by — Bohall; the first store by Geo. Skillmans; the first swimill was built by a company of settlers; and the first gristmill by David Lawyer, on Cobles Kill. The town is comprised in the Skinner and portions of the Franklin. John F. Bouck, and B. Glazier Patents. Bouck's Patent, of 3,000 acres, was granted March 19, 1784, and Ghailer's, of 3,000 acres, July 28, 1772.

10 2 M. E. Bap. Evan. Luth., and Christian.

11 The grade of the Albany & Susquehanna R. R., upon the X. line of this town, is 550 ft. above tide.

18 Ball's Care, otherwise called Gebhard's Cave, 4 md. 2 of the courthouse, was first explored in Sept. 1831. It descends about 100 ft. below the surface. A stream of water, with small cascades, flows through it, and a boat is kept for the use of visitors. About 1833, it was purchased by W. H. Knoepfel, of N. Y., with the design of making it a popular place of recort. When first explored, it abounded in magnificont stalactices, of the purest white, translucent and fibrous. Nehtaway's Cave, 2 ml. s. z. of the courthouse, was explored in 1836, by John Gebhard, jr., and John Bouny. A few fine specimens of colored rhombobached spar were found in 28.

nates, who had previously located upon the Hudson.¹ The first church (German) was established soon after the first settlement; Rev. Peter Nicholas Sommer was the first clergyman.

SEWARD was formed from Sharon, Feb. 11, 1840. It lies on the w. border of the co., w. of the center. Its surface is a hilly and broken upland, the highest summits being 300 to 500 ft. above the valleys.4 West Kil, the principal stream, flows s. z. through the center. a clayey loam. Hops are largely cultivated. Hyndsville, (p. v.,) upon West Kil, in the s. part, contains a sawmill, gristmill, tannery, and 143 inhabitants. Seward Valley, (Seward p. o.,) in the n. w. part, contains a gristmill, sawmill, and 16 houses. Gardnerville (p. v.) contains a church and 84 inhabitants. Clove is a hamlet. The first settlements were made in the n. part of the town, by a colony of Germans, in 1754. Their settlement was known as "New Dorlach." The census reports 8 churches in town.

SHARON²—was formed from Schoharie, March 17,1797, as "Dorlach." Its name was changed March 17, 1797. Seward was taken off in 1840. It is the N. W. corner town of the co. Its surface is a rolling and hilly upland. The highest summits, in the s. w. corner, are about 500 ft. above the valleys. West Kil, flowing s. through the w. part, is the principal stream. The soil is a gravelly loam. In the underlying limestone are numerous caves. Hops are largely produced. Sharon Springs, (p. v.,) a little n. w. of the center, is celebrated for its sulphur and chalybeate springs. It contains 5 large hotels for the accommodation of the visitors to the springs, and 2 churches. Pop. 230. Rockville, upon the turnpike, about a quarter of a mi. above the springs, contains 3 churches and 20 dwellings. Sharon Center (p. v.) contains 20 dwellings. Sharon Hill, (Sharon p. o.,) in the s. z. part, contains a gristmill, sawmill, foundery, and 20 dwellings; Leesville, (p. v.,) in the N. w. part, 2 churches and 20 dwellings. Engeliville, (p. o.,) near the w. line, and Beckmans Corners, near the s. line, are hamlets. Col. Calvin Rich, from New England, is said to have been the first settler. 10 July 9, 1781, the tory Doxtader, with a party of 300 Indians, made a descent upon Currytown, Montgomery co.; and on his return, with his plunder and prisoners, he was overtaken by an American force, under Col. Willett. An engagement ensued, in which about 40 Indians were killed, and the remainder fled. The battle ground is about 2 mi. z. of Sharon Springs. The census reports 5 churches in town.11

SUMBILT—was formed from Jefferson and Cobleskill, April 13, 1819. It is the s.w. corner town of the co., lying principally on the w. border. Its surface is a broken and hilly upland. The central ridge forms a portion of the watershed between Susquehanna and Mohawk Rivers, the highest summits being 2,000 to 2,300 ft. above tide. Charlotte River, the principal stream, flows s. w. through the w. part. The soil is a gravelly and clayey loam. Summit, (p. v.,) upon the ridge, near the center, contains 2 churches and 28 dwellings. It is 2,200 ft. above tide. Charletteville, (p. v.,) upon Charlotte River, in the s. w. part, contains a church, the N. Y. Conference Seminary and Collegiate Institute,12 2 sawmills, a gristmill and clothing works, and about 40

ence Seminary and Collegiate Institute, ¹² 2 sawm

1 This town includes parts of the Schoharie, Morris & Cosyman's,
Lawyer & Bergh's, and the 2d Allotment of Lawyer & Zimmer's
Patents. For particulars of early settlement, see page 601.

2 A lot of 14 acres in Huntersfield was conveyed, Jan. 3, 1737, by
Johannes Sheffer, Hendrick Conradt, and Johannes Ingold, to
Jonas Le Roy and Peter Speis, for the support of the Middleburgh
and Schoharis high and low Dutch churches. By an act of Feb. 8,
1799, the two congregations were empowered to divide and mutually release this lot. The census reports 4 churches; 2 Evan. Luth.

M. E., and Ref. Prot. D.

8 Named in honor of Gov. Seward.

4 Upon the s. L. border of the town is a hill, called by the
Indians Gogny-ta-nee; and x. of Seward Valley is another, called
One-en-ta-dashe.

5 Locally known as "Neeleys Hollow."

4 The first estilers were Sobastian France, Michael Merckley,
Henry Hynds, and Ernest Frets. Among the other early settlers
were Caleb Crospot, Wm. Ernest Spornhyer, and Courad Brown,
who located near the Luth. church; and Wm. Ripsomah, Henry
France, Henry Hanes, Geronimus Chrysler, and John, Peter, and
Martin, sons of Rev. Peter Nicholas Sommer, the first Schobarie
pastor. The first German school was taught by —— Phanghwer;
the first inn was kept by Thos. Almy; the first store by Was. E.
Spornhyer. Wm. Hynds built the first sawmill, and Henry Hance
the first gristmill. The first birth was that of a son of —— France.

3 Named from Sharon, Coan.

8 These springs have a high reputation for the cure of cutaneous

10.06

Sulphuretted hydrogen gas,—1 cubic is

The waters flowing over vegetable substances incrust them with white and flocculent sulphur. The gas from the sulphur spring quickly tarnishes silver, even in the pocket. In the neighborhood is a chalybeate spring. The vicinity derives interest from caves containing stalactices and beautiful crystals of sulphate of lime. A quarter of a mile below the spring is a fine cascade. A copious spring of common water gushes from the rocks a short distance above, in volume sufficient to turn a mill.—Gool. Ist Dist., D. 89; Beck's Miseralogy of N. 7, p. 148; Simms's Schokarie, p. 643.

19 Col. R. was afterward at Sackets Harbor as a Col. of drafted militia in Gen. Richard Dodge's brigade. Calvin Pike, William Vanderwerker, Conrad Fritche, Abraham and John Mersuess, John Malick, and Peter Courment were early settlers, and were obliged to flee to Schoharie or Fort Hunter for asfety during the war. Wm. Beekman kept the first store; John Hutt built the first eawmill, Omeo Lagrange the first gristmill, John Hutt the first covaries a part of Frederick & Crouck the first tannery. The town comprises a part of Frederick Young's Patent of 20,000 acres, granted Oct. 11, 1762; a tract granted to Bradt & Livingston, of 8,000 acres; a part of Johan D. Gross' Tract; a tract granted to Johannes Lawyer, Jr., Jacob Boist, and others, of 7,000 acres, Aug. 14, 1761; and a small part of the New Dorlach Patent. The first owners of New Dorlach Patent. The first owners of New Dorlach Patent. The first owners of New Dorlach Patent. The first owners of New Dorlach Patent. The first owners of New Dorlach Patent were Michael, Johannes Johannes Jost, and Jacob B. Boist, Johan Braun, Wm. Banch, Michael Helxinger, Henrick Hisnes, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johannes Shades, Johan

dwellings. **Lutheranville**, (p. o.,) in the N. w. part, contains a church and 10 dwellings; and **Eminence**, (p. v.,) on the line of Blenheim, 2 churches and 15 dwellings. The first settlement was made in 1794, by Frederick Prosper, from Dutchess co.¹ Rev. M. Sherman was the first preacher. The census reports 7 churches in town.²

WRIGHT — was formed from Schoharie, April 4, 1846. It is the n. town on the z. border of the co. Its surface is a hilly upland. The highest summits, along the s. line, are 600 to 800 ft above the valleys. The principal stream is Foxes Creek, flowing n.w. through the center. The soil is a clay and gravelly loam. Gallupville, (p. v.,) near the center, contains 3 churches, a sawmill, tannery, carding machine, and 40 houses. Shutters Corners, (p. o.,) in the w. part, contains a sawmill, gristmill, and 10 houses. Waldensville is a p. o., near the z. line. The town comprises the whole of several patents and parts of several others, principally granted fine 1760 to 1770. The first settlement was made by Jacob Zimmer, near Gallupville, several jumprior to the Revolution. A stone house built by Johannes Becker, an early settler, was used as fort during the war. There are 5 churches in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Line Stock, Agricultural Products, and Domestic Manufactures, of Schoharie County.

ACRES OF L			ND.	V	ALUATIO	ON OF 185	8.	POPULA	TION.	298	1		Se	BOOLS.
NAMES OF TOWNS.		Unimproted.		Real Estate.	Personal	ropery.	Total.	Males.	Females.	No. of Duellings	No. of Families.	Precholders.	No. of Districts.	Children
Blenheim Broome Broome Jarlisle Jobleskill Johleskill Johleskill Johnesville Experance Fulton Jilbon Jilbon Middleburgh Schoharie Schoharie Schoharie Seward Sharon Summit Wright	9,864 18,623 14,612 11,742 12,907 7,672 23,139 15,964 14,246 14,207 9,401 14,331 19,207 13,027 12,596	8, 6, 6, 8, 2, 17, 13, 8, 11, 6, 6, 6, 6,	102 375 243 296 552 715‡ 192 398‡ 045‡ 669 475 429 420 878 040 276	\$186,667 204,346 394,171 347,926 229,460 237,915 464,350 302,308 278,140 431,345 374,599 522,591 388,128 552,188 320,735 338,707	\$18 50 42 56 27 71 58 56 30 53 32 222 28 100		\$205,657 255,230 436,581 404,101 256,966 309,537 522,900 359,258 308,618 485,195 407,359 745,241 417,048 652,350 365,800 400,972	686 1,071 873 1,096 700 643 1,450 1,306 820 1,621 1,028 1,429 962 1,360 940 843	665 1,067 850 1,112 707 727 1,367 1,351 868 1,454 963 1,356 950 815	225 421 311 378 262 239 509 478 292 480 345 498 316 460 354 283	245 427 326 401 292 262 530 526 321 547 378 495 835 489 374 310	186 270 276 335 215 177 402 322 252 363 291 310 247 424 268 236	12 19 9 9 13 15 18 13 12 10 12 15 16 16 16	901 1,004 776 629 606 1,182 1,109 840 1,068 706 1,066 687
Total	227,904	132,	0461	5,573,576	959	,237 6	,532,813	16,828	16,691	5,846	6,258	4,574	204	13,80
		L	VE ST	oca.				AGRICULTURAL PRODUCTS.						Clothe
NAMES OF TOWNS.	Horses.	Working Ozen and Calves.	Cones.	Sheep.	Swine.	Bush. o	GRAIN.	Tone of Hay	Bushels of Potatoes.	Bushels of Apples.	Pounds Of Buttor.	Page	Cheese.	Domestic Clo
Blenheim	252 608 638 741 443 879 707 597 452 838 601 758 558 583 1,001	915 1,586 1,338 1,228 1,238 801 1,867 1,903 1,477 1,498 1,120 1,244 1,072 1,349	875 1,117 1,078 986 868 646 1,492 1,753 756 1,000 1,266 1,200 1,263	1,388 5,438 3,348 3 2,930 6 3,460 1,165 2 3,520 3,385 3 2,241 0 2,182 2 2,141 0 2,241 1 3,923	618 962 1,137 1,463 916 618 1,484 1,229 791 1,749 1,093 1,804 1,444 1,344 941	3,168 6,469 2,275 6,964 2,991 2,272 10,005 4,244 2,288 4,449 6,044 19,558 5,009 4,638 2,151	16,109 52,3624 61,0444 63,671 17,1854 49,561 70,8604 33,4274 33,2614 77,305 62,354 73,555	1,940 3,315 2,705 2,745 3,130 1,869 3,436 5,035 4,369 2,819 3,122 2,159 3,213 2,881 4,297	5,539 7,270 11,349 11,724 5,740 5,889 18,926 10,694 11,164 16,356 11,761	6,746 10,481 12,992 14,093 10,686 7,132 11,847 13,440 9,472 11,108 15,261 10,372 18,006 47,182	86,2 92,1 115,5 93,7 95,5 53,7 140,9 207,2 183,8 93,9 98,5 72,0 136,4	30 46 26 86 50 25 60 60 60 60 60 60 60 60 60 60	608 1,605 379 3716 640 0,025 869 0,090 500 883 200 2661 240 200	1,800 2,092 2,165 2,717 848 1,139 4,959 2,596 1,231 2,858 1,284 2,056 1,976 1,976 1,976

¹ Clement Davis, Samuel Allen, Martin Van Buren, Morris Kiff, Robert and Abraham Van Duser, A. M. Frydenburgh, Joseph L. Barnet, Amos Baldwin, Jonathan Hughes, Baltus Prosper, and James Brown were early settlers. The first birth was that of —— Frydenburgh, and the first marriage that of Clement Davis and Lovina Allen, in 1797. Daniel Harris taught the first school, in 1798. Bedj. Rider kept the first inn, James Burns the first store, and —— Van Buren the first sawmill. The town comprises a part of the Strassburgh, Charlotte Eiver, Ptephen Skinner, and Walter Franklin Patents.

8 2 Bap., 2 M. R., Ref. Prot. D., Ev. Leth., and Christian.

^{**} Named in honor of Gov. Silas Wright.

** Among the early settlers were Johannes Becker, ——Shaffer, Frederick Dening, John Narhold, Frederick Beller, Christopher & Shoefelt, and John Hilsley. Jacob Zimmer kept the first ima. John and Henry Becker the first store; Jacob Zimmer bailt the first gristmill, and Zimmer, Becker & Shaffer the first sawmill.

**On the morning of July 20, 1782, a band of tories and Indians.

**Depared in the valley of Foxes Creek, murdered several persons, took some prisoners, and attempted to dislodge the immastes of the stone house, but failed. This house is still standing.

**2 M. E., Ev. Lath., Bet. Prot. D., and Christian.

SCHUYLER COUNTY.



This county was formed from Steuben, Chemung, and Tompkins, April 17, 1854. It lies upon both sides of the s. extremity of Seneca Lake; is centrally distant 160 mi. from Albany, and contains 352 sq. mi. Its surface is mostly an undulating and hilly upland, divided into two distinct ridges by the deep valley of Seneca Lake and its inlet. The highest summits are 600 to 1,000 ft. above Seneca Lake and 1,200 to 1,600 ft. above tide. A bluff 100 to 300 ft. high extends along the shores of the lake, too steep for profitable cultivation; but farther inland the hills are bordered by long and gradual slopes and are generally arable to their very summits. The extreme s. part of the co. assumes a more hilly and broken character. Catharines Creek, flowing into the head of Seneca Lake, is the principal

stream. Its course is through a deep, narrow, and winding valley bordered by steep hillsides 400 to 600 ft. high. Upon it are numerous falls, affording abundance of water-power; and near its mouth is a marshy region of considerable extent. Meads Creek, a tributary of Chemung River, drains the s. w. corner, and Cayuta Creek the s. z. corner. The other streams are small creeks and brooks, mostly discharging their waters into Seneca Lake. A few streams take their rise along the N. B. border and flow into Cayuga Lake. Little and Mud Lakes, two smaller sheets of water along the w. border, discharge their waters through Mud Creek into Conhocton River. Cayuta Lake is a fine sheet of water, in the z. part of the co. Hector Falls, upon a small stream flowing into Seneca Lake from the E., is one of the finest cascades in the State. The rocks of this co. mostly belong to the Portage and Chemung groups,—the former occupying the N. and the latter the s. part of the co. In the deep valley along the shore of Seneca Lake, in the extreme N. part of the co., are found outcrops of Genesee slate. The only good building stone in the co. is the thin-bedded sandstone separating the thick beds of shale. In many places these rocks are covered deeply with drift deposits. The soil upon the highlands is clayer and gravelly, principally derived from the disintegration of the shales; and in many places this is underlaid by hardpan. In the valleys the soil is a gravelly loam intermixed with alluvium.

Agriculture forms the leading and almost the sole occupation of the people. Spring grains are extensively grown, and stock and wool growing and dairying are largely carried on. The climate and soil are both better adapted to pasturage than to tillage. Fruit is becoming an important article of culture, and all kinds adapted to the climate succeed well. A limited amount of manufacturing is carried on at Watkins and Havana.

In 1854, commissioners appointed to locate the co. buildings fixed upon Havana as the county seat.³ The action of the commissioners was resisted by the Board of Supervisors, and by them the county seat was located at Watkins, at the head of Seneca Lake. A courthouse was erected at each village; subsequently the courts decided against the action of the commissioners, and, April 13, 1857, an act was passed by the legislature confirming the location of the county seat at Havana. At their annual meetings in the fall of 1857 and 1858 the Board of Supervisors passed resolutions changing the location to Watkins, and at this place the co. offices are at present located. The buildings erected at each place for a courthouse, and for a clerk's office and jail at Havana, are fine buildings, embodying nearly all modern improvements. The buildings at Havana were erected at a cost of \$15,000. No poorhouse has yet been established.

The public works in the co. are the Chemung Canal, extending from the head of Seneca Lake s. through the valley of Catharines Creek, uniting with Chemung River at Elmira; the Elmira, Jefferson & Canandaigua R. R., extending along the w. shore of Seneca Lake to Watkins; and the Chemung R. R., extending s. from Watkins along Catharines Creek to Elmira. These roads are both leased to the N. Y. & E. R. R. Co.

In 1779, Sullivan's army marched through the defiles along Catharines Creek, closely pursuing the Indians, who were flying from the fatal battle of "Newtown," (now Elmira.) So great was the terror of the Indians that they neglected to defend the passes, and the American army

¹ Named from Gen. Philip Schuyler. 2 These commissioners were Delos De Wolf, of Oswego, Edward Dodd, of Washington, and Vivus W. Smith, of Osondaga.

marched unmolested through the only place where successful resistance was practicable. Upon the conclusion of peace, many of the soldiers belonging to the army returned to this region and located upon land which had been first brought to their notice during their march against the Indians. The first settlements in the co. were made on Catharines Creek, near the present site of Havana, in 1788, and on the shores of Seneca Lake, in 1790. The town of Hector belonged to the Military Tract; the towns of Catharines, Dix, and Reading, to the Watkins and Flint Purchase: and Tyrone and Orange, to the Phelps and Gorham Purchase.

Two weekly newspapers are now published in the co.1

CATHARINES'—was formed from "Newtown," (now Elmira, Chemung co.,) Massa 16, 1798. Catlin and Veteran (Chemung co.) were taken off in 1823. A part of Newfield (Tomphise co.) was annexed June 4, 1853, and a part was added to Cayuta, April 17, 1854. It lies upon the s. border of the co., z. of the center. Its surface is a hilly upland, broken by the deep valleys of the streams. Catharines Creek, along the w. border, flows in a deep ravine 300 to 700 feet below the summits of the hills. Cayuta Lake lies in the N. E. part; and its outlet, Cayuta Creek, flows s, into the Susquehanna. The soil is principally a gravelly loam mixed with elay. Havana, (p. v.,) upon Catharines Creek, on the line of Dix, 3 mi. from Seneca Lake, was incorp. May 13, 1836. It contains a courthouse, jail, clerk's office, the People's College, 3 churches, a newspaper office, 3 flouring mills, and several manufacturing establishments. It is a canal village and a station upon the Chemung R. R. Pop. 1,290. Odessa, (p. v.,) near the center of the town, contains 2 churches, a gristmill, several sawmills, and 40 dwellings; and Catharimes, (p. v.,) in the s. part, 2 churches and 25 dwellings. Alpine, (p. v.,) on the s. z. border, is partly in this town. The first settlement in town was made at Havana, in 1788, by Siles Wolcott and -- Wilson. The first religious meeting was held at the house of Mr. P. Bowers, by a Presbyterian minister, in 1794.6

CAYUTA—was formed from Spencer, (Tioga co.,) March 20, 1824. Parts of Catharine and Erin (Chemung co.) were annexed in 1854. The town was transferred from Tioga to Tompkins ca. March 22, 1822. It is the s. z. corner town in the co. Its surface is a hilly upland. Cayuta Creek flows s. z. through the town, in a narrow valley bordered by steep hillsides 300 to 600 ft. high. The soil is a clayey and gravelly loam. Cayuta (West Cayuta p. o.) contains 15 dwellings; Alpine, (p.v.,) on the N. line of the town, a flouring mill, sawmill, chair factory, and 25 The first settlement was made in the valley of the Cayuta, near West Cayuta, in 1801, by Capt. Gabriel Ogden, Rev. David Janes, and Jos. Thomas,—the first two from Tioga co., and the last from Athens, Penn.' The first religious services were held by Rev. Mr. Janes. (Bap.,) at his own house, in 1802. No churches are reported.

The Havana Republican was commenced in 1835 by Nelson Colgrove. It was issued successively by G. Barlow Nye, T. I. Taylor, and W. H. Ongly until 1849, when it was changed to the The Country and Havana Republican. It was discontinued in 1850.

Chemical Democratiwas removed from Horseheads to Havana in 1840, and to "Jefferson" (now Watkins) in 1842. Its name was soon after changed to Democratic Offices, and it was issued by J. I. Hendrix

until 1850.

until 1850.

The Independent Freeman was started at Watkins, June 15, 1850, by W. R. Slawson & Co.; in 1851 it was changed to The Lefferson Engle, and was continued a few months.

The Corona Boracits, a literary paper, was published at "Jefferson" about the same time.

The Havama Journal was commenced April 16, 1853, by John B. Look, and its publication is still continued.

The Watkins Republican was established in June, 1854, by S. M. Taylor. It passed into the hands of J. K. Averill, and afterward into those of M. Kils, by whom it is still published.

The Schwier County Democrat, commenced at Havana, April 25,

whom it is still published.

The Schuspier Obsets Democrac, commenced at Havana, April 25, 1865, by Averill & Baxter, was soon after discontinued.

Named from Catharine Montour, a French woman who married an Indian, was adopted into the Seneca tribe, and exerted a controlling influence among the Indians. She received a small salary from the English Colonial Government, for many years, on account of her influence among the Indians. She resided on the present site of Havana and was known as Oneon Catha-

The Tioga Putriot was started at Havana in June, 1828, by
L. B. and S. Butler, and was continued a short time.

The Havana Observer was started in 1830 by F. W. Ritter, and was soon discontinued.

The Havana Republican was commenced in 1835 by Nelson
Colgrovs. It was issued successively by G. Barlow Nye,
T. I. Taylor, and W. H. Ongly until 1849, when it was changed to The institution is to afford instruction in some departments of mechanics and manufactures, and students are to be paid for their services. The trustees have resolved to establish 19 professorallys.

feasorships.

4 2 plaster mills, 2 sawmills, a planing mill, woolen factory, iron foundery, and tannery.

5 Geo. Mills, Wm. McClure, Phineas Bowers, John King, and 2 families by the name of Stevens, settled in the valley at and near Havana in 1789-90. Anthony Broderick kept the first school, in a house owned by Phineas Bowers, in 1792-93. Sliss Wolcott kept the first inn, soon after his settlement, and Issae Baldwin and George Mills the first store, in 1806. at Havana. Phineas Bowers erected the first grist and saw mills, at or near the village.

5 The census reports 7 churches; 2 Prot. E, 2 Presb., 2 M. K., and Bap.

John B. Look, and its publication is still continued.

Watkins Republican was established in June,
1864, by S. M. Taylor. It passed into the hands of J.
K. Averill, and afterward into those of M. Ells, by
whom it is still published.

Hermon White, Benj. Chambers, and Jeremiah Taylor estitled
in the same vicinity in 1803; Moscs Brown, Langutaff Compton,
whom it is still published.

Schippier County Democrat, commenced at Havana, April 26,
1855, by Averill & Baxter, was soon after discontinued.

amed from Catharine Montour, a French woman who maraling influence among the Indians. She received a small
y from the English Colonial Government, for many years,
count of her influence among the Indians. She received a wall
y from the English Colonial Government, for many years,
count of her influence among the Indians. She resided on
recent site of Havana, and was known as Queen CathaThis town as first formed embraced the x. part of Tps.

West Cayuta, in 1805, and Jesse White the first store, in 1808.

West Cayuta, in 1817.

DIX'-was formed from Catlin, (Chemung co.,) April 17, 1835. It lies upon the w. side of Catharines Creek, and extends from the head of Seneca Lake to the s. bounds of the co. The surface is mostly a rolling and hilly upland, the summits being 400 to 700 ft. above the lake. It is drained by Catharines Creek and several smaller streams. The soil is principally a fine quality of gravelly loam. A little s. w. from the head of the lake is a deep glen in the hills, bordered by perpendicular rocks 200 ft. high. A small stream runs through it, forming a series of beautiful cascades. Watkins, 2 (p. v.,) upon the line of Reading, at the head of Seneca Lake, was incorp., as "Jefferson," April 11, 1842, and its name was changed April 8, 1852. It contains a courthouse, 5 churches, a newspaper office, and several manufacturing establishments. It is a lake, canal, and R. R. station; a daily steamboat plies upon Seneca Lake between this place and Geneva. Pop. 1,084. Beaver Dams, (p. v.,) in the s. w. corner, contains 2 churches, several manufactories, and 28 dwellings; Townsend, (p.v.,) near the w. line, contains 1 church, several mills, and 36 dwellings; Crawford Settlement, (Moreland p.o.,) near the s. line, contains 2 churches and 26 dwellings. The first settlements were made near the head of the lake and along the valley of Catharines Creek, about the commencement of the present century. The first church edifice (Bap.) was erected in 1833, at Townsend.4

HECTOR—was formed from Ovid, (Seneca co.,) March 30, 1802. It is the s.w. corner township of the Military Tract and the N.E. corner town of the co. Its surface is a rolling upland, its highest summits being 500 to 700 ft. above Seneca Lake. The bluffs bordering upon the lake are 100 to 300 ft. high, and nearly perpendicular. It is drained by a large number of small creeks flowing into Seneca and Cayuga Lakes. Hector Falls, upon a small creek in the s. w. part of the town, is a cascade made by the stream flowing down the bluff which borders upon the lake. The soil is a clay, sandy, and gravelly loam, in some places underlaid by hardpan. Perry City, (p. v.,) upon the z. line of the town, contains a Friends' meeting house and 120 inhabitants; Mecklenburgh, (p. v.,) situated 2 mi. s. w. of Perry City, contains 3 churches, 2 sawmills, a flouring mill, and 338 inhabitants; Reynoldsville, (p. v.,) near the center of the town, contains a church and 117 inhabitants; Bennetsburgh, (p. v.,) in the s. part, contains a church, 4 saw and shingle mills, 1 gristmill, tannery, and 25 dwellings; Burdett, (p. v.,) in the s. w. part, contains 3 churches, a woolen factory, agricultural implement factory, iron foundery, gristmill, sawmill, tannery, and 360 inhabitants; **Peach Orchard**, (Hector p.o.,) in the n. w. part, contains 3 churches and 34 dwellings; Polkville, (p. v.,) in the n.w. part, contains a church and 16 dwellings; Searsburgh (p. o.) contains 2 churches and 10 dwellings. North Hector and Cayutaville are p. offices; and Steamburgh is a hamlet. John Livingston and Wm. Wickham settled in 1791, in the N. w. part of the town, on the bank of the lake. The first church (Presb.) was formed by Rev. Mr. Stewart, at Peach Orchard, in 1809.6

ORANGE—was formed from Wayne, (Steuben co.,) Feb. 12, 1813, as "Jersey." Its name was changed Feb. 20, 1836. A part of Hornby (Steuben co.) was annexed April 11, 1842, and a part of Bradford, (Steuben co.,) April 17, 1854. It is the s.w. corner town in the co., and is bounded on the z. by the pre-emption line. Its surface is a rolling and hilly upland, broken by the deep and irregular valleys of the streams. Meads Creek, flowing s. w., forms the principal drainage. The soil is chiefly a gravelly loam. Monterey (Orange p. o.) contains 3 churches, a gristmill, and 301 inhabitants. Sugar Hill is a p. o. in the N. E. part. The first settlements were made in 1799, by Abraham Rozenback and Samuel Scomp, N. E. of Monterey. The first church (M. E.) was formed by Rev. Peregrine Hallett, the first preacher.8

Named from Ex-Senator John A. Dix.
 Named from Dr. Samuel Watkins, an early settler in the

² Named from DT. Samuel Watching, and A. Willage.

³ Geo. Mills was among the first settlers in town, and is still living there, at the age of 95 years. Judge John Dowe, David Culver, and John and Wm. Watkins were also among the early settlers. The first settlers at the village of Townsend were Claudius Townsend, Consider B. Evens, Jonas Blower, and Dods Benson, in 1823; Ebenser Perry was the first settler at Beaver Dams. At this place 2 dams were built across Port Creek by beavers; one of the dams still remains. A swamp, formed by the lower dam, is an alluvial deposit 400 ft. deep, from which lime is made.

2 Ban. 2 M. E. 2 Presb.

census reports 10 churches; 8 Bap., 3 M. E., 2 Presb.,

⁴ The census reports 10 cnurenes; ο μερη q m. m., ο ετευγη Prot. Ε., and Univ.

5 Reuben Smith and his sons Reuben, Jabes, Sam'l, Harrey, Caleb. and Chauncey W., from Canaan, Conn., settled on Military Lots 20 and 21, in 1794; Richard Ely and Grover Smith, a little π. of Peach Orchard, and Daulei Everts, a of the same place, in 1795,—all from Salisbury, Conn. The first child born was Polly Everts; the first marriage, that of Stephen Fratt and

Betsey Livingston; and the first death, that of Wm. Wickham. The first school was taught at Peach Orchard, by John Living ston. Wm. Wickham kept the first inu, near Peach Orchard, and John B. Seeley the first store, at Hector Falls. The first gristmill and carding machine were put in operation at the same place, by Sam'l B. Seeley.

The census reports 30 churches in town; 7 M. H., 3 Presh, 3 Bap., 2 Wes. Meth., 2 Friends, O. S. Bap., Prot. H., and Chris. Cons.

³ Bap., 2 Wes. Meth., 2 Friends, O. S. Bap., Prot. E., and Chris. Cong.

7 Henry Switzer, from N. J., settled on Switzer Hill, in 1802, and D. Hewitt, from Reuseelaer co., N. Y., was the first settler at Monterey, in 1811. Abner and Thos. Hurd, and Brigham Young, the Mormon leader, were sarly settlers in the N. E. part of the town. — Chapman, Wm. Wilkins, Wm. De Witt, Andrew Foot, Danl. Curties, and Jededlah Miller settled on Meads Creek in 1811. Elsie Switzer was the first child born. The first school was taught by Dan'l McDougall, in 1819, ear Monterey. Thos. Hurd kept the first inn, in 1816, at Monterey, and Walter Hurd the first store, S. w. of the same place.

8 The census reports 4 churches in town; 2 Bap., Presh., and M. E.

READING—was formed from "Frederickstown," (now Wayne, Steuben co.,) Feb. 17, 1806. It lies upon the w. bank of Seneca Lake, and is the central town upon the w. border of the co. Its surface is a rolling upland 400 to 500 ft. above the lake. The bluffs upon the shore are very steep and in many places precipitous. Its streams are small brooks and creeks. The soil is mostly a clay loam. Reading Center (p.v.) contains 2 churches and 24 dwellings; Irelandville (Reading p. o.) contains 11 dwellings. North Reading is a p. o. The Elmira A settlement Jefferson & Canandaigua R. R. traverses the town upon the w. shore of the lake. was made at Reading Center, by Judge John Dow, from Conn., in 1790. The first church (Bap.) was formed by Elder John Goff, in 1810, at Reading Center.2

TYRONE—was formed from Wayne, (Steuben co.,) April 16, 1822. It is the w.w. corner town in the co. Its surface is an elevated upland divided into several ridges by the valleys of streams. Its principal stream is Mud Creek, flowing s.w. Little Lake, upon the w. border, is 3 mi. long and about 1 wide; and Mud Lake, in the s. w. corner, is 11 mi. long and about one-half mi. wide. These lakes lie in deep valleys, and are bordered by nearly precipitous hills which rise 300 to 400 ft. above them. The soil is a clay loam. Tyrone, (p.v.,) a little z. of Mud Lake, contains 2 churches, 1 gristmill, 2 sawmills, 2 tanneries, several manufactories, and 160 inhabitants; Weston, (p. v.,) i mi. N. w. of Tyrone, contains 2 churches and 177 inhabitants; Altay, (p. v.,) a little z. of the center, contains a church, tannery, 2 sawmills, a steam flouring mill, and 144 inhabitants; Pine Grove (p.o.) contains a church and 6 houses. The first settlement was made in 1800, by Gen. Wm. Kernan, on a tract of 4,000 acres, purchased by Thos. O'Conner. The first church edifice (Union) was erected by the Presb. and Bap.; Rev. Joseph Crawford (Presb.) and Rev. Van Rensselaer Wall (Bap.) were the first preachers.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lize Stock, Agricultural Products, and Domestic Manufactures, of Schuyler County.

Names of Towns.	Acre	S OF LA	ND.	v	ALUAT	ION OF	858.	Popul	LATION.		ž		S	CHOOLS.
	Improved.		Cutmproped.	Real Estate.		Property.	Total.	Males.	Females.	No. of Dwellings	No. of Families	Precholders.	No. of	Children taught.
Catharines Cayuta Dix Hector Orange Reading Tyrone	18,16 4,87 15,26 45,90 20,32 12,88 16,91	5 7, 9 7, 44 15, 84 11, 24 3,	598 168‡ 326‡ 851 304‡ 726‡ 023‡	\$833,2 74,8 558,5 1,520,5 434,5 425,0 566,5	36 03 13 42 73	57,100 3,840 39,765 82,600 47,444 27,750 35,850	\$990,391 78,676 598,268 1,603,113 481,986 452,823 602,405	324 1,447 2,801 1,256 736	294 1,437 2,828 1,227 716	118 545 1,090 483	593 119 574 1,102 483 277 429	421 130 454 988 374 237 242	18 3 13 38 17 7 16	1,390
Total	134,33	61 62	9994	4,413,3	13 3	94,349	4,807,662	9,408	9,369	3,582	3,577	2,946	112	7,118
		Lr	E STO	CK.		AGRICULTURAL PRODUCTS.								
NAMES OF TOWNS.	1.1					Busn.	OF GRAIN.	Bay.	5.	8	DAI	ny Paop	сств.	Cloths,
NAMES OF TOWNS.	Horses.	Working Ozen and Calves.	Coues.	Sheep.	Swine.	Winter.	Spring.	Tons of I	Bushels of Potatoes.	Bushels of Apples.	Pounds	Butter.	Pounds Cheese.	Domestic in yards.
Catharines	755 176 661 2,048 768 580 712	1,582 493 1,624 3,512 1,800 1,052 1,265	1,081 325 938 2,393 1,168 702 1,069	6,216 1,399 6,547 15,495 6,213 6,261 6,787	1,049 303 1,019 3,562 1,191 834 1,493	1,321 11,617 35,077 8,007 7,129	90,038 20,606# 86,751#	2,737 856½ 2,340½ 5,712½ 3,075 1,301½ 1,973	11,954 2,480 12,771 22,829 20,460 9,084 1,528	21,358 7,329 12,099 57,818 9,670 12,374 22,581		110 8 085 5 611 4 227 8 185 5	8,445 1,880 8,381 8,988 2,363 3,932 3,179	716 897 1,8984 3,493 2,6784 3584 1,3044
Total	5,700	11,328	7,676	48,918	9,451	86,599	696,838	17,9961	81,106	143,229	798,9	53 32	1168	11,3464

1 David Culver settled near Reading Center, in 1806, and Alexander Hinton, near Watkins, in 1802. The first marriage was that of Elisha Culver and Susan Divins; and the first birth, that of Minor Culver. The first school was taught by Ira Parker, at the Center. David Culver kept the first inn, w. of the Center, and David Culver, jr., the first store, at the same place, and David Culver, jr., the first store, at the same place, and David Culver, jr., the first store, at the same place, and David Culver, jr., the first store, at the same place, and Abraham Bennett settled about 1801. Simon Fleet was the Center, and David Culver, jr., the first store, at the same place, and Abraham Bennett settled about 1801. Simon Fleet was the Center, and David Culver, jr., the first store, at the same place, by Hugh Jameson; the first inn was kept by Capt. Willage, by Hugh Jameson; the first inn was kept by Capt. Willage, by Hugh Jameson; the first inn was kept by Capt. Willage, by Hugh Jameson; the first inn was kept by Capt. Willage, by Rajph Opdyke.

4 The census reports 7 churches; 3 Bap., 2 Presb., and 2 M. E. empanied by a son and daughter,—the former of whom is Hon.

SENECA COUNTY.



This county was formed from Cayuga, March 29, 1804. A part of Tompkins was taken off in 1817, and a part of Wayne in 1823. It lies w. of the center of the State, centrally distant 156 mi. from Albany, and contains 420 sq. mi. It occupies the greater part of the land which lies between Seneca and Cayuga Lakes, and extends several mi. N. of Seneca Lake Outlet. A high ridge enters the co. from Tompkins and occupies nearly one-fourth of its surface. The summit of the extreme s. portion of this ridge in this co. is 700 to 800 feet above Seneca Lake and 1,100 to 1,250 feet above tide. Toward the w. it gradually declines to the level of Seneca Lake. The ridge is bordered in some places by steep declivities and in others by gradual slopes, and in the s. part of the co. generally terminates in

high bluffs on the shores of the lakes. At the foot of Seneca Lake the bluffs, on an average, are about 20 feet high; but toward the s. they gradually rise to an elevation of 100 to 150 feet. At the foot of Cayuga Lake the shore is low and shelving; but in Romulus a bluff shore commences, which gradually increases in height until on the s. border of the co. it attains an elevation of 150 to 200 feet. From the summits of the bluffs to the central summit of the ridge the land generally rises in beautiful, smooth, gradual slopes, broken in a few places by sharp declivities of a terrace-like formation. From Ovid toward the N. the land abruptly descends about 200 feet, and then by gradual slopes to the level of Seneca River. The region immediately N. of Seneca Lake Outlet and w. of the Cayuga Lake Outlet is level, and some of it is marshy. In the w. w. corner of the co. is a great number of alluvial ridges, composed principally of gravel. These ridges extend in a N. and s. direction and are 30 to 50 feet high. Their declivities are generally very abrupt toward the N., z., and w., but more gradual toward the s.

The geological formation of the co. is very simple. The rocks overlie each other in parallel layers slightly dipping toward the s. The lowest rocks that crop out in the co. are those of the Onondaga salt group, including both the red shales and gypsum. They are found along Seneca River, where the gypsum is extensively quarried. Next above these are heavy, compact masses of the corniferous limestone, occupying a belt of country 2 to 3 mi. wide s. of Seneca River. The intermediate waterlime and Onondaga limestone strata are developed in this co. only in very thin and scarcely noticeable layers. The corniferous limestone furnishes a building stone of great excellence and is extensively quarried. Next in order come the Marcellus and Hamilton shales, occupying a broad belt through the co. and extending nearly to the summits of the ridges: the Tully limestone, a layer of only a few feet in thickness, but valuable from the quantity and quality of lime manufactured from it; and the Genesee slate, a dark, shaly rock which crowns the summits of the southern hills. These rocks throughout the co. are covered with a deep deposit of drift, consisting of clay, sand, gravel, and hardpan, and crop out only along the shores of the lakes, the narrow ravines of the streams, and the steep declivities of the ridges. In the N. W. corner of the co. this drift is arranged in ridges with narrow valleys scooped out between them.1

The principal stream is Seneca River, forming the outlet of Seneca Lake. It has a course of about 14 mi, between the two lakes, and in that distance falls 60 feet. The falls are principally at Waterloo and Seneca Falls, furnishing an excellent water-power at each place, but much the greater at the latter. From Cayuga Lake, Seneca River flows N. E. through a marshy region and forms a portion of the E. boundary of the co. Clyde River, a tributary of the Seneca, flows through a portion of the marshy region in the N. E. corner. The other streams are all small brooks and creeks, and for the most part are rapid torrents flowing in deep gulfs worn in the shaly rocks. They are frequently interrupted by waterfalls, are nearly dry in summer, and are subject to severe freshets.

Seneca Lake, the w. border of which forms the greater part of the w. boundary of the co., is 35 mi. long and 1 to 4 mi. broad. It is 216 feet above Lake Ontario and 447 feet above tide. It occupies a deep valley between the hills, and it varies in depth from 300 to 630 feet. Its shores are generally bold; and from their summits the land slopes gently and gracefully upward to a height

of 200 to 700 feet above its surface, furnishing some of the most quiet and beautiful scenery in the State. This lake is never entirely frozen over. Cayuga Lake occupies a parallel valley on the r. border of the co., and is 38 mi. long and 1 to 31 mi. wide. It is 60 feet below Seneca, and is greatest depth is 346 feet. Near the foot the lake is very shallow, and a large extent of land immediately adjoining and lying along the course of its outlet, is swampy.\! Further s. the shores are bluff and the country is of the same general character as that bordering upon Seneca Lake.

The soil is generally of a very excellent quality. The sandy and gravelly loam of the drift deposits is well adapted to either grain raising or grazing. The lower portions of the ridges are enriched by the disintegration of the rocks above, making the soil very productive. The lowlands bordering upon Seneca River are clayey and in many places mixed with disintegrated gypsum and limestone. North of the river have been found extensive marl deposits of great agricultural value. North of the foot of Seneca Lake is a sandy region once considered worthless; but upon tried the soil has been found susceptible of being made productive at little expense. The marshy regions w. of Cayuga Outlet are covered with thick deposits of marl and muck. Measures have been instituted to drain these marshes; if successful a new and exceedingly fertile region will be added to the productive lands of the State.

The co. is a half-shire, the co. seats being located respectively at Ovid and Waterloo.² The count house and clerk's office at Ovid are brick buildings, situated in the w. part of the village. The combined courthouse and jail at Waterloo is a brick building, situated near the R. R., fronting the public square, in the w. part of the village. The co. poorhouse is located upon a farm of 126 acres, upon the line between Seneca Falls and Fayette, 4 mi. s. z. of Waterloo.

Four weekly newspapers are now published in the co.4

The public works of the co. are the N. Y. Central R. R., extending through Seneca Falls and Waterloo, and the Seneca Canal, extending along Seneca River through the same towns. Above the falls at Waterloo the canal is formed by slackwater navigation upon the river.

The lands in this co. were first brought to the notice of the whites by the expedition of Sullivan which passed along the banks of Seneca Lake in 1779. Portions of the land at that time had been cleared and were under cultivation. The Indians had a tradition that this whole region had once been occupied by a race that pursued agriculture, but which had long ago disappeared. Many of Sullivan's soldiers, attracted by the beauty and fertility of the lands, after the war settled in various parts of the co. The first settler, Job Smith, who located at Seneca Falls in 1787, and the second, Andrew Dunlap, who located at Ovid in 1789, came in by way of Chemung River. The third settler, Lawrence Van Clief, who settled at Seneca Falls in 1789, came in by way of Oncida Lake and Seneca River. After 1790 settlement progressed rapidly, and the most fertile lands

1 This swampy region is the southern termination of the noted fontesuma Marshes.
2 The county seat was located at Ovid upon the erection of the o. in 1804. The courthouse was built in 1806. While a part of Onondaga co. in 1790, courts were held at the barn of An-*This swampy to be a series of the county seat was located at Ovid upon the erection of the so. in 1804. The courthouse was built in 1806. While a part of Onondaga co., in 1700, courts were held at the barn of Andrew Duniap. In 1817, upon the erection of Tompkins co., the co. seat was removed to Waterloo; but in 1822 the co. was divided that have since then been held. drew Duniap. In 1911, upon the courts are selected into two jury districts, and the courts have since then been held alternately at Ovid and Waterloo. The first co. officers were Cornelius Humphrey, First Judge; Silas Halsey, Clerk; William Smith, Sheriff; and Jared Sandford, Surrogate.

3 The average number of inmates is 60, supported at a weekly cost of \$1.00 cach. A school is taught 4 months in the year. The establishment seems to be pretity well arranged and managed.

4 The Seneca Putriot, the first paper published in the co. was started at Ovid in 1816 by Geo. Lewis. In 1816 twas changed to

changed to The Ovid Gasette.

shanged to

Gazette. Upon the change of the co. seat in 1817, it
was removed to Waterloo and changed to

reloo Gazette, and was continued several years by the

The Waterioo Guestle, and was continued several years by the original proprietor.

The Seneca Farmer was started at Waterloo in 1822 by Wm. Child. In 1832 it was removed to Seneca Falls and united with the Seneca Falls Journal.

The Waterloo Republican was issued a short time in 1822.

The Waterloo Observer was started in 1824 by Charles Sentell. It was soon after issued a short time as

The Observer and Union, and was subsequently changed to

The Seneca Observer, under which title it is still issued by the original proprietor.

The Wreath and Ladies Literary Repository was issued from the Observer office in 1831.

The Seneca Republican was established at Ovid in 1827 by Michael Hayes. In 1830 it was changed to

The Ovid Guestle and Seneca County Register, and was issued a short time by John Duffy.

as casents and respect County Register, and was issued a short time by John Duffy.

neca Falls Journal was commenced in 1829 by O. B. Clark. In 1831 it passed into the bands of Wm. N. Brown, and in 1832 it was united with the Seneca Farmer and changed to

shier.
Semeca County Courier was commenced at 3nece Falls in 1837 by Isaac Fuller & Co. It was successively published by Fuller & Bloomer, Mills & Bloomer,
Mills & Davis. John J. Davis. N. J. Milliken, Milliken & Mumford, Foster & Judd, Puller &
Judd, until 1850, when it passed into the hands of Isase
Fuller, its present publisher.
Ovid Bee was started in 1838 by David Fairchild &
Son. At the end of one year it passed into the hands
of the son, Corydon Fairchild, its present publisher.
Seneca Falls Democrat was commenced in 1839 by Josiah T.
Miller, and was continued 10 years.

Miller, and was continued 10 years.

eca Democrat, semi-w., was issued a short time from the

same office. The Seneca Falls Register was commenced in 1885 by J. K.

Brown, and was continued 2 years.

Brown, and was continued 2 years.

Memorial was commenced at Seneca Falls in 1840 by Ansel
Bascon, and was continued until 1846.

Water Bucket was published at Seneca Falls by an association of Washingtonians in 1841.

Free-Stel Union was commenced at Seneca Falls in Aug.

tion of Washingtonians in 1841.

The Free-Soil Union was commenced at Seneca Falls in Aug. 1848, by N. J. Milliken, and continued about 1 year.

The Lely was commenced at Seneca Falls in 1849 by Mrs. Amelia Bloomer, and was continued until 1854, when it was removed to Ohio.

The Americam Rewellle was commenced at Seneca Falls in Jan. 1856, by Wilcoxen, Sherman & Baker. In 1856 it was purchased by G. Wilcoxen, and was continued by him until Jan. 1859, when it passed into the hands of Holly & Stowell, the present publishers.

The first locks on this river were made by the Seneca River Ravigation Company, in 1818.

Mr. Van Clief was one of the 100 men dispatched by Smilton under Col. Gensevoort, directly n. from the head of Seneca Labs,

were speedily occupied. In 1791 the State Road, known as the "Geneva Road," was built from Whitestown to Geneva; and this soon became the great highway for immigration. This co. formed the extreme w. portion of the Military Tract; and many of the early settlers were old soldiers who had drawn their portion of public land here.

COVERT—was formed from Ovid, April 7, 1817. Lodi was taken off in 1826. It lies upon the w. shore of Cayuga Lake, in the s. z. corner of the co. Its surface is an upland descending from its w. border and terminating in a steep and almost precipitous bluff upon the shore of the lake. This bluff rises 100 to 200 feet above the water, and the summit of the slope is about 400 feet higher. The town is watered by Trumansburg Creek and many smaller streams, flowing into Cayuga Lake. These streams have worn ravines in the slate and shales to the depth of 20 to 40 feet, the sides being nearly precipitous. In summer they are nearly dry, but during heavy rains they become fierce mountain torrents, bounding and seething in their confined channels and leaping from high precipices to mingle with the calm and peaceful waters of the lake. The soil is a gravelly and clayey loam. The whole surface is arable, except the steep declivities of the lake bluffs. Farmerville, (Farmer p. o.,) in the N. part, contains 3 churches, a steam sawmill, foundery, and machine shop. Pop. 350. Covert, (p. o.,) in the s. z. part, Halls Corners, near the center, and Kelleys Corners, in the N.W., are hamlets. Port Deposit (Trumansburg Landing p. o.) is a steamboat landing near the s. z. corner. The first settler was Philip Tremaine, who located at Goodwins Point before 1793.1 The first religious services were held at the house of Mr. King, by Elder Thomas; the first church (Bap.) was organized in 1805.2

-was formed from Romulus, as "Washington," March 14, 1800. Its name was changed April 6, 1808. Junius was taken off in 1803. It lies on the s. bank of Seneca River and extends from Seneca to Cayuga Lake. Its surface is rolling and inclined toward the w. From Seneca Lake the land beautifully slopes upward, forming some of the most delightful situations for residences in the co. Upon Cayuga Lake the shores are lower and in some places are marshy. The highest point in town is about 200 feet above Seneca Lake. The streams are mostly small brooks flowing with rapid currents, and at a few places furnishing limited water-power. In some parts the corniferous limestone is extensively quarried, both for lime and for building purposes. The soil is a deep, rich loam, composed of clay, gravel, and sand. Near Canoga Village is an immense spring in a basin 14 feet in diameter, and from it flows sufficient water to form a large and valuable water-power. The spring also emits nitrogen gas. Canoga, (p. v.,) in the M. E. part, on Cayuga Lake, contains 2 churches, a gristmill, 2 sawmills, and 197 inhabitants. South Waterloe, a suburb of Waterloo, on the s. bank of Seneca River, contains 1 church and 597 inhabitants. Bearytown, (Fayette p. o.,) on the line of Varick, is partly in this town. West Fayette, in the s. w. corner, and Rose Hill, in the w. part, are p. offices. The first settlement was made by James Bennett, from Penn., who located upon the shore of Cayuga Lake in 1789.4 Red Jacket, the Seneca chief and orator, was born near Canoga Spring. There are 8 churches in town.

JUNIUS—was formed from "Washington," (now Fayette,) Feb. 12, 1803; Wolcott (Wayne co.) was taken off in 1807, Galen (Wayne co.) in 1812, and Seneca Falls, Tyre, and Waterloo in 1829. It is the N. w. corner town of the co. In this town are numerous small, isolated gravel and clay ridges 30 to 75 ft. high, all extending in a general N. and s. direction. The numerous small streams that drain the town flow N. into Clyde River. Among the narrow valleys in the E. part is a limited amount of swamp land. The soil is a good quality of gravelly loam. Dublin, (Junius p. o.,) m. w. of the center, contains 1 church and 25 dwellings. West Junius is a p. o. near the s. w. corner. Thorntons Corners is a hamlet. The first settlements were made by Thos. Bedell and Jesse, Sam'l, and David Southwick, about 1795. The first church (Cong.) was formed in 1811; three years after it was changed to a Presb. There are also 2 M. E. churches in town.

LODI—was formed from Covert, Jan. 27, 1826. It borders upon Seneca Lake, and is the s. w.

to lay waste the lands of the Cayugas, Onondagas, and Oneidas that had previously escaped destruction.

1 Among the other early settlers were Nathaniel, Reuben, and Bassler King, from Dutchess co., in 1796; Jonathan Woodworth and sons Nehemiah, Charies, and Oliver, and daughter Deborah, from Norwich, Coun., Miner and Joseph Thomas, in 1794; and Turtellus King, in 1796.

2 This was the first church formed in the co. The census reports 4 churches; 2 Bap., Univ., and Ref. Prot. P.

3 The same of the village, derived from that of the spring, is an Indian werd said to signify "sweet water."

⁴ Samuel Bear settled at "Schoyes," now South Waterloo, about 1795. Wm. Watkins kept the first inn, at South Waterloo, and Samuel Bear built the first grist and saw mill, at the same place 5 2 Presb., 2 M. E., 2 Lutheran, 2 Ref. Prot. D.

4 Among the other early settlers were families named Sherman, Chapman, Brownwell, Fisk, Moore, French, Maynerd, Thorn, and Hart,—mostly from New England. The first death was that of Mrs. Submit Southwick, wife of Samuel Southwick, will 1802. Joseph Moody kept the first store, at Dublin. He was an Irinhunan; and hence the name of the village.

corner town in the co. Its surface is mostly inclined toward the w. and w., a small portion caly lying z. of the summit. The bluff bordering upon Seneca Lake is 150 to 250 ft. above the surface of the water; and the highest part of the central ridge is 500 ft. higher and about 1,200 ft. above tide. The principal streams are Mill Creek, flowing N. w. through near the center, and Sheldnke Creek, in the M. W. corner. Mill Creek separates the highlands into two distinct ridges, the defivities being very abrupt. Upon this stream are several fine cascades. Lodi Falls, where the creek leaps down the precipitous bluff which borders upon the lake, are 125 ft. high. The water has worn a deep and irregular channel in the shale rocks one mi. back from the face of the bluff. The soil is principally a gravelly loam mixed with the disintegrated rocks. Lodf, (p. v.,) in the z. part, contains 2 churches, a gristmill, and 380 inhabitants; Townsendville, (p. v.,) in thes. part, a church and 20 dwellings. Lodi Center (p.o.) is a hamlet. Lodi Landing is a Seneca Lake, at the mouth of Mill Creek. The first settlement was made by Geo. Faussett, from Penn., who settled in the s. w. part in 1789.1 There are 5 churches in town.2

OVID-was formed March 5, 1794. Hector (Schuyler co.) was taken off in 1802, and Cover in 1817. It lies s. of the center of the co., and extends from Seneca to Cayuga Lake. Its surface consists of an arable ridge, 600 ft. above Seneca Lake and about 1,100 ft. above tide, descending from w. of the center toward the lakes. The bluffs upon the lakes are 20 to 50 ft. high, and nearly perpendicular. A great number of small streams flow into both Cayuga and Seneca Lake. the principal of which are Sheldrake, Osborn, Groves, and Barnum Creeks on the E., and Sixteen Falls Creek on the w. These streams have all worn deep, ragged ravines in the yielding shales. They are frequently interrupted by cascades, and in summer are nearly dry. The soil consists principally of clay and gravel intermixed with sand and the disintegrated rocks. Ovid, (p.v.) near the w. line, contains a courthouse, co. clerk's office, 3 churches, the Ovid Academy. a steam mill, and ax factory, and about 650 inhabitants. Ovid Landing is just over the town line in Romulus. Sheldrake Point, (Sheldrake p. o.,) a steamboat landing upon Cayuga Lake, contains a church, steam sawmill, boat yard, and 168 inhabitants. Ovid Center contains 20 houses. Kidders Ferry, (p. o.,) near the s. z. corner, and Scotts Corners, near the center, are hamlets. The first settlement was made in May, 1789, by Andrew Dunlap, from Pena, who located on Lot 8, in the n.w. part of the town.4 The first religious services were held at the house of Abraham Covert, in 1794. The first settled preacher (Ref. Prot. D.) was John Lindsley, in 1800.5 The New York State Agricultural College and farm are located on the w. line of this town, w. of the village. In the s. part of the town are the remains of an ancient fortification.

ROMULUS—was formed March 5, 1794. Fayette was taken off in 1800, and Varick in 1830. It lies s. of the center of the co., and extends from Seneca to Cayuga Lake. Its surface is rolling or moderately hilly and has a general northerly inclination. The high bluff from Ovid extends into the s. border of the town, where it drops down abruptly about 200 ft. The land slopes from the center downward to the z. and w. The streams are small and generally flow in deep channels. The surface is smooth, except along the courses of the streams, and is nearly all arable. The soil is a fertile, gravelly and clayey loam. Romulus, (p. v.,) on the line of Varick, contains a church, steam sawmill, female seminary, and 36 dwellings. Hyatts Corners, in the s. E., contains 20 dwellings. Romulus Center is a p.o. Whitneys Landing is a station upon Cayuga Lake; and Cooleys and Freieighs Points and Ovid Landing are stations upon Seneca Lake. The first settlement was made by David Wisner, in 1789. There is but one church (Bap.) in town.

¹ Mr. Faussett brought in his family in 1790. Jas. Jackson, from Penn., settled in the N. W. part in 1789; Silas Halsey, from L. I., near Lodi, in 1792. The next year his sons and sons-in-law and their families, numbering 18 persons, came in. The first child born was a daughter of Geo. Faussett. Peter Smith kept the first inn, and Silas Halsey built the first gristmill, in 1794.

2 3 M. E., Bap., and Ref. Prot. D.

2 3 M. E., Bap., and Ref. Prot. D.

3 In 1855 the same of this institution was changed to the Seneca Collegiate Institute.

4 The first settlers, mostly from Penn. and N. J., followed the trail of Sullivan's army and located in the W. part of the town. Among them were Wm. Dunlap and Joseph Wilson, from Penn., Peter Smith, from N. J., and Henry Wharton, in 1799; Elijah Kinne, from Dutchess co., and John Seely, from Saratoga co., in 1792; Nicholas and Richard Huff, Peter Hughes, Abraham De Mott and his son James, in 1793; and William and Robert Dunlap and Teunis Covert, in 1794. In the summer of 1795, Jonas C. Baldwin settled on Lot 11, where he remained until 1801, when he sold out and removed to Lysander, Omondaga co., and laid the Sundation of Baldwinsville. The first child born was David, sun of Andrew Dunlap, Feb. 2, 1793; and the first death was that of George Danlap, brother of Andrew, Sept. 25, 1791. A

triple marriage in 1793 was the first in town. The parties were Joseph Wilson and Anna Wyckoff; Abraham A. Covert and Catherine Covert; and Enoch Stewart and Jane Covert. They were obliged to cross Seneca Lake to find a justice authorised to perform the ceremony. Benj. Munger taught the first shool, in 1795; John McMath kept the first store, in 1797, and the first ins, in 1800; and B. Boardman erected the first mill, in 1793, on Lot 2. § There are now in town 7 churches; 2 Presb., 2 M. E., Ref. Prot. D., Bap., and R. C.

§ This institution was incorporated in 1853; and the buildings are now in process of erection. They were designed by S. E., Hewes, of Albany, and consist of a main building 30 ft. front and 132 deep, having a wing on each side 84 by 60, and transverse wings 58 by 128. It is designed to accommodate about 400 stadents. The farm contains 600 acres.

¹ On Lot 29, within ½ ml. of the s. line of the town, and exactly on the dividing ridge between the two lakes, once existed a mound or fortification of an irregular, elliptical form, inclosing about 3 acres, and surrounded by an embankment of earth, which in 1801 was about 3 feet in height, with a base 5 to 8 feet in width. The present proprietor, George Bo Dine, with his father, removed here in 1802, and built a house within the inclosed space, where he has since resided until within a few

SENECA FALLS—was formed from Junius, March 26, 1829. It lies upon the w. bank of Cayuga Lake, w. of the center of the co. The surface is nearly flat, and it is elevated 30 to 50 ft. above Cayuga Lake. The shores of the lake are low and shelving, and the w. portion is swampy. Seneca River flows z. and w. through the center of the town, its valley dividing the town into two distinct parts. The river flows over a series of ledges into a deep chasm apparently worn by its waters. Just z. and s. w. of the village are extensive gypsum quarries. The soil is a stiff, hard clay in the s. and E., a sandy loam in the N. W., and a heavy vegetable muck in the N. E. Seneca Falls, (p. v.,) upon Seneca River, near the center of the town, was incorp. April 22, 1831. It is a station upon the N.Y.C. R. R. and the Seneca Canal. The total fall is 51 feet, and furnishes an abundance of water-power, which is largely improved. It contains 7 churches, the Seneca Falls Academy, a union school, 2 newspaper offices, extensive manufactories of fire engines, pumps, machinery, iron, and woolen goods, and a great variety of other articles.2 Pop. about 4,000. The first settlement was made by Job Smith, from Ulster co., upon the present site of the village in 1787; he left in 1793. The first permanent settler was Lawrence Van Clief, in 1789. The first religious services were held by M. E. missionaries, about 1797; and the first regular minister was Rev. Matthew Stewart, (Presb.,) in 1804.4

TYRE—was formed from Junius, March 26, 1829. It is the N. E. corner town of the co. The E. half is a swamp, being the s. termination of the Monteguma Marshes. The w. half is occupied by peculiar drift ridges similar to those already described in Junius. These ridges are 30 to 50 feet high, and generally have very steep declivities upon all sides except the s. One of the longest of these, in the w. part of the town, extends nearly two-thirds of the distance from the s. line to the N. Its summit is nearly level; and the road which is located upon it appears as though built upon an artificial embankment. The soil is clay and muck in the z. and a gravelly loam in the w. Tyre City, (Tyre p.o.,) near the center, contains 2 churches and 20 dwellings. Cruso is a p. o. on the N. line. The first settlement was made by Ezekiel Crane, from N. J., who came in 1794.5 The first church (Bap.) was formed in 1805. Elder Don Ralph was the first preacher.

VARICK—was formed from Romulus, Feb. 6, 1830. It extends from Seneca to Cayuga Lake, across the center of the co. Its surface is slightly inclined toward the N. The slopes of the ridges are

years. The work was evidently of great antiquity,—the timber on the inside being of the same size and apparent age of that in the surrounding forest. Upon the bank and in the ditch large oak trees—the growth of centuries—were standing. In the embankment were several openings a few feet in width, which were once probably used for gates or entrances. In making an excavation for a cellar, on the z side, 6 skeletons were found at the depth of about 2 feet. This was in 1867. Several had been found previously; and, though all the softer parts of the bones had long since disappeared, the teeth and a few of the larger bones still remained. Inside of the embankment may still be found pieces of a coarse kind of pottery, ornamental pipes, &c. De Witt Clinton visited this place in 1810; and his theory is that this was one of a number of similar works of defense found occupying the most commanding positions in Western New York, and in the valleys of the Ohio and Mississippi, arected by a race more civilised than the Indians, and that they preceded the latter in the occupation of this country: their origin and end are alike a mystery; their annals defy the ken of human research, and their history will remain a sealed book perhaps forever. The Indians were never able to give any account of this fortification, as it was older than their traditions.

1 Named from the falls in the river, the Indian name, "Shase-ounse," signifying rolling water.

2 Downs & Co.'s manufacturing establishment, commenced in

fortification, as it was older than their traditions.

1 Named from the falls in the river, the Indian name, "Shaseounse," signifying rolling water.

2 Downs & Co.'s manufacturing establishment, commenced in 1840, has a capital, including real estate and machinery, of about \$200,000. They are largely engaged in the manufacture of pumps and a great variety of other articles, use annually 3,800 tons of iron, 1,300 tons of coal, and employ 230 hands. Their yearly sales amount to about \$400,000. They also manufacture Goffe's Patent Knitting Machine, and are largely engaged in the manufacture of hose, turning out 800 pairs per day; 70 persons are employed in this department. The Island Works of Silaby, Mynderse & Co., commenced in 1848, is engaged in the manufacture of steam fire engines, portable steam engines, and a variety of other machinery. It employs 150 persons, and urms out work to the amount of \$200,000 per year. Cowing & Co.'s works commenced about 1840. They are engaged in the manufacture of fire engines, pumps, and various other articles,—employ 140 men, and turn out work yearly to the amount of \$120,000. The Phosnix Woolen Mills gives employment to 90 persons, and manufactures goods to the amount of \$180,000 per annum. Beeddes these, there are in the place several flouring sallis, having in the aggregate 32 runs of stone, 2 distilleries, a persons, and manufactures goods to the amount of \$150,000 per sanum. Besides these, there are in the place several flouring mills, having in the aggregate \$2 runs of stone, 2 distilleries, a brewery, 2 planing mills, 5 founderies and machine shops, a seythe and fork factory, a woolen factory, and several minor manufactories. About 50 tons of iron are used daily in the several manufactories. About 50 tons of iron are used daily in the several manufactories. American Reveille, Sences Falls, 1850.

3 Mr. Smith was the first white settler upon the Military Tract. Mr. Van Clief was a Revolutionary soldier, having been Ref. Prot. D.

in the battles of White Plains, with Washington at Valley Forge and with Sullivan in his campaign against the Indians. He settled on the river, and engaged in piloting boats over the rapids until the locks were built in 1816. Among the other early settlers were James Bennett, Col. John Harris, and ——Parker. The first child born was a daughter of Lawrence Van Clief, Nov. 29, 1799; the first marriage, that of ——Ely and Pamela Parkhurst, in 1796; and the first death, that of Mrs. Job Smith, in 1792. The first school was taught by ——Leonard, in 1797. Lawrence Van Clief kept the first inn, in 1794; and Col. Wilhelmus Mynderse kept the first inn, in 1794; and Col. Wilhelmus Mynderse kept the first store, in 1796, and built the first saw and grist mill, about the same time. In 1794, Robert Trout, Nicholas Gouverneur, Stephen N. Bayard, and Elkansh Watson, under the title of the Bayard Company, bought of the State 100 acres of land on the s. side of the river, embracing the greater part of the water-power upon that side. In 1798 they purchased 250 acres on the s. side, and in 1809, 650 acres more on the sme side, the two purchases of the water-power upon that side of the river. In 1816 they bought 450 acres more on the s. side, completing the purchase of the water-power upon that side of the river. In 1816 they bought 450 acres more on the s. side, completing the purchase of the water-power. In 1795 the company sold a one-fifth interest in their purchase to Col. Mynderse, and constituted him their agent. In 1795 the "Upper Red Mills" were erected under his direction; and in 1807 the "Lower Red Mills" were erected. The Co. refused to sell their land, neglected to improve the immense water-power that they owned, and in 1825 broke down, and the property was sold for about one-fifth of its cost. In 1829 and the manufacturing interests of the place was that of transporting goods and boats around the rapids. The "Greas reform" movement was commenced in this town by Mrs. Amelia Bioomer, who adopted the dress known as the Bioo

Robert Gould, Thos. Susson, Lewis Winans, and Thos. W. Rosevelt. The first child born was Danl. Crane; the first marriage, that of James Cook and Betsey Woodworth; and the first death, that of Esskiel Crane. Nancy Cuman taught the first school, in 1804. Stephen Orane kept the first in, in 1809; Nicholas Traver built the first sawmill, in 1807, and Noah Davis the first grismill, in 1817.

so gradual that nearly every part is arable. The streams are all small. Near the conter of the to is a cranberry swamp, occupying about 800 acres. The soil is a gravelly loam intermixed with els. Bearytown, (Fayette p. o.,) upon the line of Fayette, in the x.z. part, contains 3 churche, a steam sawmill, stave factory, and 128 inhabitants, of whom 51 are in this town. (p. v.) lies on the s. border. East Varick (p. o.) is a landing upon Cayuga Lake. Med Town is a hamlet in the s. z. corner. Varick is a p. o. The first settlement was made by James McKnight, in 1789.1 There are 3 churches in town; Bap., Presh., and M. E.

WATERLOO—was formed from Junius, March 26, 1829. It lies on the w. bank of Su River, N. w. of the center of the co. The surface is almost one unbroken flat. A march extends z. and w. through the town s. of the center, and another occupies the w. z. corner.2 The bed of See River, on the s. boundary, is almost level with the general surface. The soil is muck and day in the N. and E., gravel along the N. border, and a sandy loam in the center and w. Waterie (p. v.,) on Seneca River, near the z. border of the town, was incorp. April 9, 1824. It is a sin upon the N. Y. C. R. R. and upon the Seneca Canal. A fall of 241 feet in Seneca River furnishs an excellent water-power, which is mostly improved. It is a half-shire of the co., and contains the courthouse, 6 churches, the Waterloo Union School, a bank, a large shawl factory, 3 3 distilleries. 2 malt houses, 3 flouring mills, 5 sawmills, 2 founderies and machine shops, 2 oil mills, and m rous other manufactories. Seneca River above the falls, being seldom frozen, is navigable through out the year. This village is an important depôt of lumber from the s. w. cos., and of coal from the Susquehanna and Blossburg Mines. Pop. 3,050. South Waterloo, formerly called "Scheye," is on the opposite side of Seneca River, in Fayette. Settlement was commenced by John Green, from R. I., in 1789.5 The first religious services were held about 1816.6

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lin Stock, Agricultural Products, and Domestic Manufactures, of Seneca County.

NAMES OF TOWNS.	an Carrie	OF LA	ND.		ALUATIO	N OF 18	08.	POPULA	TION.	9	2			gouss.
	Improsed.		Champrosas	Real Estate.	Personal	Property.	Total.	Males.	Females.	No. of Dwelli	No. of Pamil	Freeholders.	No. of Districts.	Children
Payette Payette Junius Lodi Dvid	15,64 27,10 13,17 17,11 14,25 17,97 11,78 10,60 15,60 8,69	5 6 6, 22 4, 3, 7 5 5, 14 2, 24 8, 64 4, 3, 3, 3,	304 483 812‡ 600 316 1438‡ 468 815	816,199 ,437,514 706,478 696,511 916,147 793,589 ,479,550 402,243 761,251 ,029,878	1 160 1 100 1 100 1 100 1 140 1 140 1 140 1 150 1 150	0,015 0,615 1,250 7,770 1,393 1,393 1,315 1,315 1,3100 2,375 0,750	976,214 ,538,129 740,728 764,281 ,117,540 941,589 ,960,865 420,343 813,626 ,389,625	-1	1,084 1,662 702 1,002 1,176 900 2,473 702 865 2,082	418 613 269 401 424 342 836 279 840 747	432 653 295 402 439 360 956 283 343 781	351 491 228 298 374 251 619 212 271 526 621	3 16 8 9 9 12 10 7	1,165 1,055 435 1,055 1,905 649 723 1,676
Total minutes in	101,04		e Sto	1-011-0	1,02	1	,ooajs ao		TURAL P			041	102	9,800
			a Civi			Boun.	OF GRAIN.	Hay.	1.		DAIRY	Paor	DUCES.	cloths
Names of Towns.	Horses.	Working Ozen and Calves.	Cours.	Sheep.	Swine.	Winter.	Spring.	Tons of B	Buchels of Potatoes.	Bushels of Apples.	Pounds Buller.	1	Cheese.	Domestic in Ferds.
Covert	679 1,390 731 763 688 862 560 577 755 492	1,207 1,589 889 1,183 983 933 631 854 717 874	732 1,311 727 732 803 758 598 629 381 465	8,290 5,623 3,450 3,968 6,134 4,042 4,616 4,276	1,117 3,272 1,410 1,611 1,167 1,261 4,245 1,019 1,350 1,080	16,990 36,082 17,870 13,611 16,129 10,682 12,753 13,533 14,553 7,379		4,145 2,049 1,988 1,711 2,160 4 2,029 4 2,043 1,570	5,20 13,71 4,51 4,51 4,51 4,75 4,75 4,75 4,75 4,76	21,622 3 11,295 2 17,734 9 26,718 9 20,024 9 12,966 3 20,696 6 12,806	140,312 83,500 68,295 50,068 69,136 63,095 72,346 52,457		1,550 400 5,290 414 700 700 1,575 1,798 70 1,320	150 685 471 101 282 462 99 747 217

^{*} The first child born was a son of James McKnight, in 1790.

* The waters of Black Brook which flow through the central swampy region are impregnated with earthy and vegetable matter, which gives to them the peculiar quality of clearing the inside of steam boilers of the incrustations of sulphate and carbonate of lime resulting from the use of hard water.

* The Waterloo Woolen Manufacturing Co. was organized in 1836, with a capital of \$150,000; 200 to 250 hands are employed; 300,000 lbs. of wool are used, and 40,000 long shawls are annually manufactured. This is, next to the Bay State Mills, the largest thaw factory in America.

largest shaw factory in America.

Among these establishments is a plaster mill, boatyard, and drydock, 4 copper, tin, and sheet iron factories, a fanning mill, and washboard factory, and 2 cabinet and furniture shops.

7 Among the other early settlers were Jabez Gorham, from Ballston, (Saratoga co.,) who located upon the present site of the village. Salmon Disbrow, from Saratoga co., came in about the same time. The first child born was John Smith, in 1805; the first marriage, that of Job Smith and Miriam Gorham, in 1799; and the first deaths, those of John Gregory and James Hull, two Revolutionary soldiers, who drew luts in this town, settled upon them, and both died about 1806. Insac Gorham taught the first school, in 1810; Jabez Gorham kept the first inn, about 1795; Charles Swift, the first store, in 1815; and James Bear built the first mill, in 1794.

8 The census reports 6 churches in town: Press. Press.

STEUBEN COUNTY.

This county was formed from Ontario, March 18, 1796, and named in honor of Baron Steuben. The 7th Range of Townships was annexed to Allegany co. March 11, 1808, the part in the fork of Crooked Lake to Ontario co. Feb. 25, 1814, a part of Dansville to Livingston co. Feb. 15, 1822, and a part to Schuyler co. April 7 1854. It lies upon the s. border of the State, considerably w. of the center, is centrally distant 188 mi. from Albany, and contains 1425 sq. mi. Its surface mostly consists of ridges and high, rolling uplands, forming the northern continuation of the Alleghany Mts. The watershed between Lake Ontario and Susquehanna River extends from Allegany co. eastward across the N. part of the co. The deep valley of Crooked Lake breaks the continuity of the highlands

and extends 17 mi. s. w. from the head of the lake, connecting with the Conhocton Valley at Bath, and forming one of the numerous natural passes between the southern valleys and the basin of Lake Ontario. The highlands occupying the s.w. corner of the co. also form a portion of the watershed, being drained by branches of Canisteo River on the z. and of Genesee River on the w. The highest summits in the co. are about 2,500 feet above tide.1

The upland region has nearly a uniform elevation, with a slight inclination toward the w. It is intersected by numerous deep valleys, which have evidently been excavated by the action of water. The formation of the steep hillsides which border upon these valleys is such as to prove conclusively that they were once united, and that a wide, rolling plateau spread over the region now so irregular and broken. The principal of these valleys are those of Canistee and Conhocton Rivers, extending nearly N. W. and S. E. through the co. From these valleys numerous others diverge at nearly right angles and branch off into countless deep, crooked ravines, intersecting the plateau in every direction. The hills that border upon these valleys are usually steep and 300 to 600 feet high.

Conhocton River flows s. E. through near the center of the co. In high water it was once navigable for arks 14 mi. above Bath. It receives from the s. w. Neils, Bennetts, Campbells, Stockton, Michigan, and Stephens Creeks, and from the N. E. Twelve Mile, Ten Mile, Five Mile, (or Kanona,) Mud, and Meads Creeks. Canistee River flows through a valley s. w. of the Conhocton and nearly parallel to it. In freshets it rises 6 to 8 feet, and is then navigable for boats and arks about 40 mi. Its chief tributaries are Canacadea, Crosby, Purdy, Bennetts, Col. Bills, and Tuscarora Creeks, all from the s. w. Tioga River rises in Penn., flows N. through a deep, wild mountain valley, and unites with the Canisteo at Erwin, and with the Conhocton at Painted Post, from the latter place the combined stream taking the name of Chemung River.4 Canaseraga Creek, flowing N., drains the N.W. corner of the co.; and several small streams rising in the s.W. corner form branches of Genesee River. Crooked Lake lies along the N. E. border, in a deep valley nearly surrounded by steep hills 500 to 800 feet high. Little Lake lies in a shallow valley along the z border of the town of Wayne. It discharges its waters s. into Mud Lake, and through Mud Creek into Conhocton River. Loon Lake, in Wayland, lies in a valley which is the southern continuation of the valley of Hemlock Lake in Livingston co. Still further s., in the same valley, is Mud Lake, a small sheet of water, the outlet of which flows s. and empties into the Conhocton.

The shales and sandstones of the Portage group outcrop in all the deep ravines in the N. part of the co. and in the w. bank of Crooked Lake. Elsewhere, the Chemung group composes most of the surface rocks. Near the State Line the highest hills are capped with a coarse, silicious conglomerate, which forms the floor of the coal measures.5 A feeble brine spring is found at La Grange,

for purposes of navigation, and now, in summer, it is als

¹ The following elevations have been determined, principally by actual surveys: Crooked Lake, 718 feet; Corning, 925; Village of Bath, 1,980; Hornellsville, 1,150; Arkport, 1,194; summit between Mud Lake and Bath, 1,679; summit between Bath and Arkport, 1,840; summit between Arkport and Angelica, 2,062; Troupsburgh Hills, 2,500.

2 These valleys nust have been excavated by more powerful currents of water than now flow through them; and their formation belongs to the drift period of geology.

8 Mud Creek is the outlet of Mud Lake, in Schuyler co. At the first settlement of the co. this stream was navigable, and arks were floated from Mud Lake down the creek and the Conhocton to the Susquehanna, and thence to the Baltimore markst. Since the clearing of the forests, this stream has entirely failed

for purposes of navigation, and now, in summer, ...

These streams were all much larger before the destructiou of the forests. In time of high water the early settlers describe them as being "full from bill to hill."

The rocks of this co. are generally of a shaly nature and not fit for use. There are a few exceptions, however. One mi. N. of Bath is a stratum, 3 feet thick, of a tough, argillo-calcareous rock, forming an excellent building stone. In Weodhull, Canistoo, and Jarper the sandstone ledges furnish an excellent quality of grindstones. At Arkport, in Dansville, and Troupsburgh are mari beds, from which lime is manufactured,—Ged. 4th Dist., pp. 483, 484.

and sulphur springs in Campbell, Jasper, and Urbana. The soil in general is composed of detris of the adjacent rocks, and is better adapted to grazing than tillage. Upon the intervales along the larger streams the soil is a fertile alluvium. The extensive flats upon the Chemung are among the finest agricultural lands in the State. Agriculture forms the chief occupation of the people Grain is largely produced on the alluvial lands, and stock is extensively raised on the uplants. Stock and wool growing and dairying are the principal branches of agriculture pursued. Lumbsing is still extensively carried on,-though it is gradually decreasing. The manufactures are principally confined to lumber, articles of wood, and the heavier and coarser products necessary to an agricultural region.

The co. is divided into the northern and southern Jury Districts, the co. buildings being respectively situated at Bath and Corning.1 The courthouse at Bath is a commodious brick building erected in 1828.2 The jail is built of wood and closely surrounded by other buildings. The cells for prisoners are in the basement, and are not provided with any means of ventilation. Its arrangements show a culpable neglect and an entire disregard of the general sentiments of the co. and of the age. The co. clerk's office is permanently located at Bath. The courthouse at Corning is a fine brick edifice, erected in 1853-54 at a cost of \$14,000. The jail at Corning was erected at the same time. The courts are held alternately at Bath and Corning. The co. poorhouse is located upon a farm of 214 acres about 2 mi. N. E. of Bath Village. The average number of inmates is 75; and they are supported at an average weekly cost of \$1.00 each. The farm yields a revenue of about \$2,000. No instruction is afforded; but the children of proper age are bound out.

The New York & Erie R. R. enters the co. from Chemung and extends along the valleys of the Chemung, Tioga, and Canisteo Rivers to Hornellsville, and the Canacadea to the w. border of the co. It passes through Corning, Erwin, Addison, Rathbone, Cameron, Canisteo, and Hornellsville The Buffalo, N. Y. & E. R. R. extends N. w. from Corning up the Conhocton Valley, through Erwin, Campbell, Bath, Avoca, Cohocton, and Wayland, to the N. border of the co. tersects the Genesee Valley R. R. at Avon, the N. Y. Central at Batavia, the Buffalo & New York City at Attica, and the N. Y. & Erie at Corning. The Hornellsville Division of the Buffalo, New York & Erie R. R. extends N. w. up the valley of the Canistee from Hornellsville, passing through that town and the s. w. corner of Dansville. The Blossburg & Corning R. R. extends from Corn ing, through Erwin and Lindley, s. along the Tioga Valley to the Blossburg coal region. Crooked Lake is navigated by steam and canal boats, and forms a link in the chain of the internal water communication of the State. It is united with the Eric Canal at Montezuma by Crooked Lake Canal, Seneca Lake, and the Cayuga and Seneca Canals. The Chemung Canal navigable feeder extends from Corning z. to Horseheads, in Chemung co. Considerable lumber is floated down the rivers and finds a market at Philadelphia and Baltimore. These various works of internal inprovement afford ample facilities for the transportation of goods and passengers, and bring the farm products of the co. into close proximity to the Eastern markets.

Six newspapers are published in the co.5

1 Upon the organisation of the co., in 1796, the co. buildings were located at Bath. A wood courthouse, one and a half stories high, with two wings, was erected the same year. It was removed in 1828 and the present brick courthouse erected. About the time of the erection of the first courthouse, a jail was built of hown logs, which was superseded by the erection of the present jail in 1815. By an act of the Legislature, passed July 19, 1853, the co. was divided into two jury districts, and the co. buildings for the southern district were located at Corning.

2 The first co. officers were William Kersey, First Judge; Abraham Bradley and Eleazur Lindley, Associate Judges; Geo. D. Cooper, Cb. Clerk; William Dunn, Sherif; and Stephen Rose, Surrogate.

Surrogate.

This establishment consisted of 3 buildings,—one of brick 3 This establishment consisted of 3 buildings,—one of brick and two of wood.—containing altogether 31 rooms. In Sept. 1859, the two frame buildings were burned, and 6 persons, inmates of the establishment, perished in the flames.

4 This road was opened to Corning, Jan. 1, 1850, and to Hornellville, Sept. 3 of the same year.

5 The Bath Gazette and Genesee Advertiser, the first paper published in Western New York, was established at Bath by Wm. Kerney and James Eddle in 1796, and was continued several years. In 6 months from its first issue its circulation had reached 1000 copies.

The Steuben and Allegany Putriot was started at Bath in 1816 by Benl. Smead, and was continued until 1822. It was then changed to

1.the Furmer's Advocate and Steuben Advertiser. In 1849 it passed into the hands of William C. Rhoades, and in 1857 into those of P. S. Donahe, by whom it is now published as

The Steuben Farmers' Advocate.

The Furmers' Gazette was commenced at Bath in 1816 by David

The Farmers' Guestic was commonous as a summer.

Rumsey.

The Steuben Messenger was started at Bath, April 17, 1828, by
David Rumsey, and was published by him. Saml. M.
Eddie, Wm. P. Agnel, and Chas. Adams successively
until 1834, when its name was changed to

The Constitutionalist, and its publication was continued successively
by R. L. Underhill, Whitmore & Van Valkssburgh, and Dowe & Richards, and by the last named

firm as much Democrat, until 1844. The paper was then re-pended. In 1848 it was renewed by L. J. Beach, and in 1849 it was transferred to Geo. H. Bidewell, by whom

1849 it was transferred to Geo. H. Bidewell, by whom the publication was continued until 1852.

The Steuben Whig was published at Bath during the political campaign of 1828, by William M. Swain.

The Steuben Courier was established at Bath in 1843 by Hull & Whittemore. It is now published by H. H. Hull.

Hull.

The Temperance Gem was published at Bath in 1854, by Jeany and Caroline Rumsey.

The Addison Record was published in Addison by Isaac D. Booth from 1840 to 1842, and in 1849 by Drydon & Peck.

The Addison Advacate was published by H. D. Dyer in 1848-48.

The Voice of the Nation was commenced at Addison by R. Deaton in 1862. In 1855 the paper passed to Anthony L. Underhill, by whom it was published until 1856, when it was published until 1856, when it was prenoved to Bath and its name changed to

The Skeuben American, and its publication continued until May, 1857.

The Section American, and the 1857.

The Canistee Espress was published at Addison in 1850 by L. Mossenger.

Steuben co. was all included in the Phelps and Gorham Purchase. It was sold by Phelps and Gorham to Robert Morris, who conveyed it to Sir Wm. Pulteney and others, in London. The territory was surveyed into townships and lots by Wm. Bull, for the Pulteney estate, in 1792-93. Sales were made by townships, at 18 and 20 cts. per acre. The first settlements were made in 1787-90, by immigrants from Wyoming, Penn., who located upon Chemung River, in the s. E. part of the co. These early settlers were originally from Conn. About 1790, settlements commenced in the w. part, adjoining Yates co. In 1792-93, Capt. Chas. Williamson, agent of the Pulteney estate, commenced a settlement at Bath. He was accompanied by a large number of Scotch and German immigrants; and under his energetic and liberal policy the settlement progressed with great rapidity. The greater part of the early settlers came from Penn. by way of Susquehanna and Chemung Rivers. Subsequently large numbers came from Eastern New York, New England, and New Jersey. The co. was divided by the Court of General Sessions, in 1796, into 6 towns, viz.: Bath, Canisteo, Dansville, Fredericton, Middletown, and Painted Post, comprising the territory now forming 31 towns of this co. and parts of Allegany, Yates, Livingston, and Schuyler cos. In 1790 the population was 168; in 1800 it was 1,788; and in 1855, 62,965. In extent of territory and in agricultural wealth it now ranks among the first cos. in the State.2

ADDISON'-was formed, as "Middletown," in March, 1796. Its name was changed April 6, 1808. A part of Troupsburgh was taken off in 1808, Cameron in 1822, a part of Woodhull in 1828, and a part of Rathbone in 1856. It lies upon the s. border of the co., just z. of the center. The surface is mostly a hilly upland, broken by the valley of the Canisteo and its branches. principal valley is about 11 mi. wide and is bordered by steep hillsides 300 to 400 feet high. The principal streams are Canisteo River, and the Tuscarora, Elks Lick, and Goodhue Creeks. Goodhue Lake, covering an area of about 500 acres, lies in the n.w. corner of the town. The soil is principally a clay loam, with strips of gravel and alluvium upon the streams. Addison, (p.v.,) situated on Canisteo River, contains 3 churches, a bank, several mills and manufacturing establishments. Pop. about 1,300. South Addison (p.v.) contains 18 dwellings. Addison Hill is a p.o.

The Addison Journal was started in 1851 by R. Denton, and was removed to Allegany co. in 1852.

The Addison Democral was commenced by Chas. L. Phelps in 1853, and was merged in The Voice of the Nation in 1854.

The Addison Advertiser, established in 1858 by E. M. Johnson & Henry Baldwin, is still published.

The Orning and Blossburg Advocats was commenced at Corning in 1840 by Chas. Adams. In 1841 it passed into the hands of Henry H. Hull, by whom it was merged, in 1843, in the Steuben Courier, at Bath.

The Corning Journal was commenced by Thomas Messenger in May, 1847. In 1851 it passed to A. W. McDowell and G. W. Pratt, and in 1862 to Dr. Pratt, its present publisher.

eil and t. w. Fratt, and in 1803 to Dr. Fratt, its pre-sent publisher.

The Orning Sun was started in 1853 by M. M. Pomeroy and P.
C. Van Gelder. In 1854 Rev. Ira Rrown became the publisher, and changed its name to

The Elmira Southern Tier Farmer and Orning Sun, and con-tinued it until 1856.

The United States Furmer was published at Corning in the spring of 1856.

Corming Democrat was established in 1867 by Chas. T. Huston. It is now published by Frank B.

Brown Painted Post Gasette was started by ---- Fairchild in 1846,

The Painded Post Gusette was started by — Fairchild in 1846, and continued I year.

The Painded Post Gusette was published by Hawley & Bennett from 1848 to 1850.

The Hornellaville Tribume was commenced in Nov. 1851, by Edwin Hough. It is now published by E. Hough & Son.

The National American was established at Hornellsville in 1866 by C. M. Harmon. In Nov. 1858, it was sold to Chas. A. Kinney, and its name changed to the Camistee Vailley Journal.

A paper was published for a time at Hammondsport, on Crooked Laks.

¹ Capt. Williamson was a Scotchman, and an officer in the British 24th regiment of infantry during the period of the Revision; but he did not serve in the war, in consequence of having been made a prisoner by the French while crossing the Atlantic.

² ^ A large proportion of the first settlers upon the Canisteo were from Penn., and had within them a goodly infusion of that

The large proportion of the first settlers upon the Caniston were from Penn, and had within them a goodly infusion of that boisterous spirit and love of rough play for which the free and manly sons of the backwoods are everywhere famous. On the Susquehanna frontier, before the Revolution, had arisen an athletic, scuffling, wrestling race, lovers of hard blows, sharp shooters, and runners, who delighted in nothing more than in

those ancient sports by which the backs and limbs of all stout hearted youths have been tested since the days of Hercules. The esting of bears, the drinking of grog, the devouring of hominy, venison, and all the invigorating diet of the frontiers, the having down of forests, the paddling of cances, the fighting of savages, all combined to form a generation of yeomen and foresters daring, rude, and free. Canisteo was a sprout from this stout stock, and on the generous river fasts flourished with amaxing vigor. Every thing that could eat, drink, and wrestle was welcome,—Turk or Tuscarora, Anak or Anthropophagus, Blue Beard or Blunderbore. A 'back hold' with a Ghoul would not have been declined, nor a drinking match with a Berserkir. Since the Centaurs never has there been better specimen of a 'half horse' tribe. To many of the settlers in other parts of the country, who emigrated from the decorous civilization of the East and South, these boisterous foreigners were objects of estonishment. When 'Canesteer' went abroad, the public soon found it out. On the Conhecton they were known to some as the fix Nations, and, to the amusement and wonder of young Europeans, would sometimes visit at Bath, being of a social disposition, and sit all day, 'singing, talling stories, and drinking grog, and never get drunk, nayther.' To the staid and devout they were Arabs,—cannibals. Intercourse between the scattered settlements of the colony was, of course, limited mainly to visits of necessity; but rumor took the fair fame of Canistee in hand, and gave the settlement a notoriety through all the land which faw 'rising villages,' even of the present day, enjoy. It was pretty well understood over all the country that beyond the mountains of Steuben, in the midst of the most rugged district of the wilderness, lay a corn growing valley, which had been taken possession of by some vociferous tribe, whether of Mamelukes or Tartara no one could precisely say, whose whooping and obstreperous laughter was heard far and wide, surprising the s

that prevailed throughout the Holland Land Company's Purchase toward its European proprietors a few years since; but in no instance were the processes of the courts seriously impeded or effectually resisted, and juries have never refused to render for the proprietors as the facts warranted. There was doubtless little interest feit by the foreign owners in this estate beyond the 'of realising the greatest sum possible from their lands; and the heavy burden of debts, interest, assignments, and buck payments, perhaps not always borne with patience, have been gradually discharged, until but a comparatively small amount remains.

4 Named in harms of Variation of the court of the property of the court of the property of the proper

4 Named in honor of Joseph Addison, the English author. Called "Tuccarers" by the early settlers.

The first settlement was made by Samuel Rice, in 1791. The first church (M. E.) was erganised in 1827, at East Hill.2

AVOCA²—was formed from Bath, Cohocton, Howard, and Wheeler, April 12, 1843. It is an interior town, lying N. W. of the center of the co. The surface is mostly a broken upland, divided into two ridges by the valley of the Conhocton. The declivities of the hills are steep, and their summits are about 400 feet above the river. The streams are Conhocton River and its tributaries Twelve Mile and Ten Mile Creeks from the w., and Bennetts and Neils Creeks from the s. v. The valley of the river is about 11 mile wide. The soil is a clayey and gravelly loan. Avoca, (p. v.,) situated in the valley of the Conhocton, is a station on the B., N. Y. & E. R. R. It contains 2 churches, an iron foundery, and a flouring mill. Pop. 301. Wallace (p. o.) is a station on the B., N. Y. & E. R. R. The first settlement was made in 1800, by Michael Buchana. There are 2 churches in town; Bap. and M. E.

BATH⁵—was formed March 18, 1796. Pulteney was taken off in 1808, a part of Howard and Cohocton in 1812, a part of Wheeler in 1820, Urbana in 1822, a part of Avoca in 1843, and a part of Cohocton in 1852. A part of Urbana was annexed April 26, 1839. It lies a little N. E. of the center of the co. Its surface is broken and hilly. The Conhocton Valley, extending s. z. through the center. divides the town into two nearly equal parts. The s. half is a hilly upland, and the N. half consists of a series of wide valleys broken by several steep and isolated hills. The streams are Coshocton River and its tributaries Five Mile and Mud Creeks from the N., and Campbells and Stocktons Creeks from the s. The Crooked Lake Valley extends N. W., and opens into the Conhoston Valley at the village of Bath, 340 feet above the lake. The soil is chiefly a gravelly and clayer loam, with a deep alluvium in the valleys. Bath, (p. v.,) incorp. April 12, 1816, is situated upon the M. bank of the Conhocton. It is a half-shire of the co. It commands the trade of a rich agricultural district and has a manufacturing business of considerable importance. It contains the co. buildings, 6 churches, 2 banks, and 2 newspaper offices. Pop. 2,012. Kamona; (p.v.) w.w. of Bath, a station on the B., N. Y. & E. R. R., contains 2 churches and 40 houses; and Savona, (p. v.,) s. z. of Bath, a station on the same z. z., contains 2 churches and 232 inhabit ants; SOROFA (p.v.) contains 1 church and 20 houses. The first settlement was made at Bath Village, in 1793, by Charles Williamson, land agent for the Pulteney estate, with 15 families, mostly Scotch and Germans.8 The first settled minister was Rev. John Niles, who moved to the town in 1807.*

BRADFORD¹⁰—was formed from "Jersey," (now Orange, Schuyler co.,) April 20, 1836. A part was annexed to Orange, April 17, 1854. It lies near the center of the E. border of the co. Its surface is a hilly upland, broken by the valley of Mud Creek. Mud Lake, near the E. border, in Schuyler co., is 1,100 feet above tide, and the summits of the hills are about 600 feet above the lake. The soil is generally a gravelly and clayey loam and best adapted to pasturage. Bradford, (p.v.,) on the outlet of Mud Lake, in the N. E. part of the town, contains 1 church and a gristmill and has a pop. of 260. South Bradford (p.v.) contains 1 church and 20 houses.

¹ Among the first settlers were Elisha Gilbert, Saml. and Banbes Searls, John and Isaac Martin, Wm. Wombuugh, Wm. B. Jones, Israel Chsuncey, Jesse Rowley, Amos Carr, and Amos Towsley. The first birth was that of Stephen Rice; the first marriage, that of Brown Gillespie and Miss Gilbert; and the first death, that of James Martin. Wm. Wombaugh built the first sewmill, in 1806, and the first gristmill, in 1806. The first store was kept by Samuel Smith, and the first inn by Renben Searls.

2 The census reports 8 churches in town; 3 M. E., Bap., F. W. Bap., Frot. B., Presb., and R. C.

3 Probably named from Tom Moore's "Sweet Vale of Avoca." The early settlers called the place "Buohanan," or the "Eight Mile Tree."

nne earry setuers called the piece "Buchanen," or the "Eight Mile Tvez."

4 James Moore, Joel Coiller, Asa Phillips, James McWhorter, Finley McClure, Daniel McKensie, Abraham Towner, Jonathan Titton. James Babcock, John Donahe, Richard and John Van Buskirk, Eleasur Tucker, — Moody, Henry and Allen Emith, James Davis, and Samuel W. Burnham were among the first settlers. Michael Buchanan 2d was born in 1809; Michael Buchanan Med was born in 1809; Michael Buchanan were married in 1812. Eleasur Tucker built the first sawilli, and Jonathan Titton the first gristnill. In 1826. Joel Collier kept the first ina, in 1808, and Alonso Simmons the first store, in 1830.

8 Named from Lady Bath, only child and heiress of Sir Wm. Pulteney, of London. She was succeeded July 15, 1808, by Sir John L. Johnstone, of Rootland, who appointed Robert Troup agent. Its Indian name was Tanighnaguanda.—McMasters's Its. Beaben, pp. 111, 142.

Formerly "Kennedyville" p.o., from a resident named Kennedy.

I Formerly "Mud Creek" p.o.

Bugald and Charles Cameron, Thos. Metcalf, Hector McKenzie, Andrew Smith, Geo. McClure, James McDonald, Heary McElwee, James Reese, Robert Campbell, and William Dunn settled in the town in 1793; and Wm. Kersey, John Wilson, Geo. B. Cooper, Daniel McKenzie, and Gustavus and Brown Gillenge soon after. Charles Williamson Dunn, born in 1795, was the first male child born in town. The first saw and grist mile were built in 1793, by Charles Williamson; and the first has was kept the same year, by John Metcalf.

The proprietors of the Pultency estate indulged in visions of boundless wealth to result from the settlement of their lands. They supposed that the natural avenue to market from the rich "Genesee country" was down the Susquebanns, and that a city might be founded upon some of the headwaters of that stream which would command the entire trade of the West. After a survey of the region, the present site of Bath was selected as the loostion of the future city. Every inducement was held out to lure settlers; and for several years the markets of Bath proved a mine of wealth to the few who resised more grain than enough for their own use. Williamson erected a thesite within a few years after the first settlement, in anticipation of the future entropolitian character of the place. A rose conswe was also established, which for many years attracted sportuses. was also established, which for many years attracted sportes from all parts of the country. The guiden visions of civic gr derr were never realised.

⁹ The census reports 9 churches in town; 3 Presh. M. H., Prot. H., and R. C. ¹⁰ Hamed from Glan. I

The first settlement was made in 1793, by Frederick Bartles and John Hervey, from New Jersey. Rev. E. Sanford was the first preacher in town; and Rev. Mr. Laxelle, (Bap.,) who settled in town in 1816, was the first settled minister. There are 2 churches in town; Bap. and M. E.

CAMERON*—was formed from Addison, April 16, 1822. Thurston was taken off in 1844, and a part of Rathbone in 1856. It lies a little s. of the center of the co. Its surface is a high, rolling upland, broken by the deep valley of Canisteo River, which flows s. z. through near the center of the town. The soil is a clayey and gravelly loam. Cameron, (p. v.,) on the Canisteo. is a station on the Erie R. R. and contains 2 churches and 35 houses; West Cameron (p.y.) contains I church and 15 houses. North Cameron is a p.o. The first settlement was made in 1800, by Richard Hadley, Phones Green, Samuel Baker, and Ira Pratt.² Rev. Ira Bronson (M. E.) was the first settled preacher. The census reports 5 churches.

CAMPBELL⁵—was formed from Hornby, April 15, 1831. It is an interior town, lying s. z. of the center of the co. Its surface consists of high, broken ridges, separated by the valleys of the streams. The declivities of the hills are generally steep and their summits are 300 to 500 feet above the valleys. The streams are Conhocton River, flowing s. z. through the w. part of the town, and its tributaries Wolf Run, McNutt Run, Meads Creek, Dry Run, and Stephens and Michigan Creeks. The valley of the river is about 11 mi. wide. The soil is a clayey and gravelly loam upon the highlands and a rich alluvium in the valleys. Campbelltown, (p.v.,) on the Conhocton, is a station on the B., N. Y. & E. R. R., and contains 1 church, 3 sawmills, a flouring mill, 2 tanneries, and about 20 houses. Curtis is a station on the same R. R. Settlement was commenced in 1800. The first church (Presb.) was organized in 1831; Rev. B. B. Smith was the first settled pastor. There are 2 churches in town; Presb. and M. E.

CANISTEO—was formed in March, 1796. A part of Troupsburgh was taken off in 1808, Hornellsville in 1820, and parts of Greenwood and Jasper in 1827. A part was annexed to Troupsburgh in 1818. It is an interior town, lying s.w. of the center of the co. The surface is mostly a hilly upland, broken by the deep valleys of the streams. Canistee River flows eastward through the N. part of the town. Its valley is about 1 mi. wide and is bordered by steep hillsides 400 feet high. From the s. the river receives Bennetts and Col. Bills Creeks, which also flow through deep valleys bordered by steep hills. The soil is generally a clayey and gravelly loam. Canistee, (p.v.,) on Bennetts Creek, in the w. part of the town, is a station on the N. Y. & Erie R. R., and contains 2 churches, a flouring mill, a tannery, and 60 houses; Crosbyville, (p.v.,) a station on the Eric R. R., contains 1 church and 20 houses. Center Canistee (p.o.) is a hamlet of 10 houses. Bennetts Creek is a p.o. in the s.w. part. The first settlement was made in 1789, by Uriah Stephens, Sen., from Conn. The first preacher—Rev. Geo. Spaulding—settled in town in 1805. There are 3 churches in town.3

CATON—was formed from "Painted Post," (now Corning,) as "Wormly," March 28, 1839, and its name was changed April 3, 1840. It is the s. z. corner town of the co. Its surface is a rolling upland, more nearly level than most towns in the co. A considerable portion is yet covered with forests. The streams are small brooks, flowing northward. The soil is a clayey and shaly loam. Lumber is extensively manufactured. Catom, (p. v.,) near the center of the town, contains 3 churches and 34 houses. A temporary settlement was made in town in 1814, by Joseph and Charles Wolcott; but the first permanent settlement was made in 1819, by Isaac Rowley, from Bradford co., Penn.* The first church (Presb.) was organized in 1832; and the Rev. Benj. Harron was the first settled pastor. **

or minorit settlers.

The first settlers were Samuel Calkins, Elias Williams, Joseph Wolcott, Rev. Robert Campbell and his son Archibald. The first birth was that of Bradford Campbell: the first marriage, that of Asa Millitan and Rachael Campbell: and the first death, that of Frederick Stewart, in 1806. Campbell & Seephess

¹ Among the first settlers were John Hemiup, Saml. S. Camp, Abram Rosenburg, Henry Switzer, John Schrinner, Thomas Rolls, Michael Scott, Daniel Bartholomew, Henry Astelle, Baskiel Sackett, and —— Smith. The first birth was that of a daughter of John Herrey, in 1799; and the first death, that of Mrs. Thos. Rolls, in Aug. 1803. Frederick Bartles built the first store.

1 Col. John Stevens, Benj. Crosby, Arthur Erwin, Solomen Bannet, Joel Thomas, Uriah Stevens, Jr., Jedelish Stephens, award grist mill, about 1796; and the first store Bartles built the first store, about 1800, and the first store Bartles built the first store, about 1800, and the first inn, in 1800.

1 Named from Dugald Cameron, an agent of the Pulteney setate.—McMaster's Hist. Steuben, p. 116.

2 Joseph Butler, John Sauter, and John Hollet were early settlers. The first gristmill was built by Saml. Baker; the first inn was kept by John Hollet, and the first store, by Andrew G. Rrwin.

5 Named from Dugald Cameron, an agent of the Pulteney early settlers. The first gristmill was built by Saml. Baker; the first inn artisge, that of Hollet, and the first store; and Leptin and kept the first store; and Jededish Stephens.

4 The first settlers were Samuel Calkins, Elias Williams, Joseph Wolcott, Rev. Robert Campbell and his son Archibald. The first birth was that of Bradford Campbell: and the first marriage, that of Asa Millikes and Rachael Campbell: and the first sexuel Wormly kept the first store, and Edward Rebrins taught the first school.

COHOCTON—was formed from Bath and Dansville, June 18, 1812. A part of Avoca was taken off in 1843, and a part of Wayland in 1848. It lies on the N. border of the co., w. of the center. The surface is mostly a hilly upland, separated into ridges by deep and narrow valleys. The principal streams are Conhocton River, flowing southerly through the center, and its tributaries. The soil is generally a slaty and gravelly loam. Liberty, (Cohocton p.o.,) on the Conhocton, is a station on the B., N. Y. & E. R. R. and contains 2 churches. Pop. 200. North Cohocten (p. v.) contains 1 church and 30 houses. Bloods, a hamlet, is a station on the R.R., 1 mi. from North Cohocton. The first settlement was made in 1796, by Richard Hooker and Joseph Bivin. Rev. Elisha Brownson, (Bap.,) the first settled minister, removed to the town in 1811. The census reports 4 churches in town; 3 M. E. and Presb.

CORNING⁸—was formed, as "Painted Post," March 18, 1796. Its name was changed March 31, 1852. Erwin and Hornby were taken off in 1826, and "Wormly" (now Caton) in 1839. A part was annexed to Erwin in 1856. It lies on the z. border of the co., s. of the center. The wide valley of Chemung River, extending N. w. and S. E. through the center of the town, and several lateral valleys, divide the uplands into rounded hills and narrow ridges. Its streams are Borden, Post, Narrows, Clump Foot, and Winfield Creeks, tributaries of Chemung River. The soil upon the hills is a heavy, slaty loam, and in the valleys a fine quality of sandy and gravelly loam, occasionally intermixed with clay. **Corning**, (p. v.,) incorp. Sept. 6, 1848, is situated on the s. bank of Chemung River, in the w. part of the town. It is a half-shire of the co. The Chemung Canal, the Blossburg & Corning R. R., and the B., N. Y. & E. R. R. terminate here; and the village is an important station on the N. Y. & Erie R. R. It contains 5 churches, 2 newspaper establishments, 2 banks, a State arsenal, and several mills and manufacturing establishments, and commands as extensive and constantly increasing trade. Pop. 3,626. Knoxville, opposite Corning, contains 2 churches and a pop. of 628. Gibson lies on the N. bank of the Chemung, 1 mi. z. of Corning. Pop. 428. Centerville contains 25 houses. East Painted Post is a p.o. The first settlement was made near the village of Corning, in 1788, by Frederick Calkins and Beni. Eaton. The first religious services were conducted by John Warren, in 1793. There are 7 churches in town.8

DANSVILLE⁶—was formed in March, 1796. Parts of Cohocton and Howard were taken off in 1812, a part of Wayland in 1848, and of Fremont in 1854. A part was annexed to Sparta in 1822. and a part of Cohocton was re-annexed April 26, 1834. It is the N. town upon the w. border of the co. The surface is mostly an upland, divided into ridges by the narrow valleys of small streams. The declivities of the hills are steep and their summits are 300 to 400 feet above the valleys. The streams are head branches of Canaseraga Creek, flowing N., and of Canistee River, flowing S. The soil is a sandy and gravelly loam in the E. and N., and gravel underlaid by hardpan in the s. w.

Rogersville (South Dansville p.o.) contains 2 churches, an academy, and a female seminary. Pop. 200. Burns, a station on the B. & N. Y. City R. R., has about 15 houses. Dotys Cormers is a p.o. The first settlement was made in 1804, by Isaac Sterling and Samuel Gibson. The census reports 6 churches.4

ERWIN-was formed from "Painted Post," Jan. 27, 1826. Lindley was taken off in 1837 and a part of Corning was annexed in 1856. It lies w. of Corning, in the s.E. part of the co. Its surface is about equally divided between high, rolling uplands and the low valleys of streams. The summits of the hills are 400 to 600 feet above the valleys. Tioga and Canisteo Rivers unite in the s. E. part of the town, and Tioga and Conhocton Rivers in the N. E., forming the Chemung River. The valleys of these streams are 1 to 2 mi. wide. The soil upon the hills is a shaly and clayey loam, and in the valleys it is a fine quality of alluvium. Nearly three-fourths of the surface is yet covered with forests. The lumber trade is extensively pursued. Painted Post, (p. v.,) situated at the junction of Conhocton and Tioga Rivers, is a station on the Erie R. R. and the B., N.Y. & E. R. R. It contains 2 churches, a bank, an iron foundery and machine shop, a tannery, and a flouring mill. Pop. 777. Coopers Plains (p. v.) is a station on the B., N. Y. & E. R. R. and contains 1 church. Pop. 293. Wm. Harris, an Indian trader, settled at Painted Post in 1787. The census reports 4 churches.

FREMONT -- was formed from Hornellsville, Dansville, Wayland, and Howard, Nov. 17, 1854. It is an interior town, lying N. w. of the center of the co. Its surface is a hilly upland, forming a part of the dividing ridge between Canisteo and Conhocton Rivers. Its streams are small brooks. The soil is chiefly a shaly loam, derived from the disintegration of the surface rocks. Fremont Center (Stephens Mills p.o.) and Haskinville (p.o.) are hamlets; and Big Creek is a p.o. The first settlement was made in 1812, by Job B. Rathbun, Amos Baldwin, and Sylvester Buck.10 The first religious services were conducted by Rev. Mr. Ford, in 1814. There is but 1 church (M. E.) in town.

GREENWOOD—was formed from Troupsburgh and Canisteo, Jan. 24, 1827. West Union was taken off in 1845, and a part of Jasper was annexed in 1848. It lies upon the w. border of the co., s. of the center. Its surface is mostly a rolling upland. Bennetts Creek flows northerly through the z. part of the town, in a valley 400 to 600 feet below the summits of the hills. The soil is a gravelly and clayey loam. Greenwood, (p. v.,) on Bennetts Creek, con tains 1 church and 35 houses; and Rough and Ready (p. v.) 12 houses. West Greenwood is a p.o. The first settlement was made in 1820, by Christian Cobey and John H., Esra, and Phineas Stephens.11 The census reports 3 churches.12

HARTSVILLE—was formed from Hornellsville, Feb. 7, 1844. It lies on the w. border of the co., s. of the center. The surface is a hilly upland, broken by several deep valleys. Purdy Creek flows E. through the N. part, and the valley of Bennetts Creek extends along the E. border. These creeks are bordered by steep hillsides 400 to 600 feet high. The soil is a shaly and clavey loam. Hartsville Center, (Purdy Creek p.o.,) on Purdy Creek, near the center of the town, contains 15 houses. The first settlement was made in 1809, by Benj. Brookins.15 There is no church in town.

¹ The Rogersville Academy was organized in 1849, and the buildings were erected in 1852.
2 The Rogersville Union Seminary.
3 Among the first settlers were James, John, and Major Sloves, Frederick Fry, William Ganong, Thos. and Nathaniel Brayton, Tidale Haskin, Thos. and John Root, Joshua Healey, the Charles Oliver, Joseph Phelps. Elisha Robinson, William C. Rogers and Jesse Bridges. Robert Fuller built the first sevenill, in 1820, and Handy & Miller the first gristmill, in 1820. Isaac Sterling kept the first inn, in 1806. The first school was faught by James Jones. in 1811.
4 2 Bap., and 1 each Presb., M. E., Univ., and R. C.
8 Named from Col. Arthur Erwin, of Bucks co., Penn., an officer in the Revolutionary War, by whom the township was purchased of Phelps and Gorham.
4 One mi. w. of Painted Post is a saw, shingle, and planing mill, that gives employment to 75 men, and turns out 8,000,000 for 10,100,000 feet of lumber per annum.
5 David Fuller, Eli Mead, and — Vau Nye settled in the town in 1791–92; and Samuel, Frank, and Arthur Erwin, Capt. Howell Buil, and John E. Evans, in 1800–01–02. Samuel Erwin built the first sawmill, in 1820, and the first gristmill, in 1823; land David Fuller kept the first inn, in 1792. The first school was taught by John E. Evans, in 1812.

9 Ramed in honor of Col. John C. Fremont.

¹⁰ John A. Buck, Joel Everett, and Danl. Atherton settled in the town in 1813-14; — Taylor and Francis Drake, in 1815; and Solumon and Levi Gates, Robert Kilburg, Danl. Upses, Saml. Sharp. Nehemish Luther, Lemuel Harding, Stephen Hedden, and Edward Markham, in 1816. The first marriage was that of John A. Buck and Rebecca Baldwin, Aug. 24, 1815; the first birth, that of Charles E. Buck, Nov. 12, 1816; and the first death, that of Mrs. Amos Baldwin, Dec. 21, 1815. Danl. Upses built the first sawmill, in 1816, and the first gristmill, in 1819.

The first school was taught by Lydia Everett, in 1819.

11 Eleszar Woodward, John J. Hoyt, H. Carr, and Lewis Ordway settled in town in 1822. The first birth was that of Charles C. Stephens; the first marriage, that of Hiram Putnam and Lecidad Stephens; and the first death, that of Exra Cobey. The first gristmill was built by Col. John Stephens; and the first school.

first school.

first school.

12 Presb., Univ., and R. C.

13 Joseph Purdy settled in the town in 1810; — Blake in
1815; Thos. Williams, — Satterlee, Joshua Davis, and —
Neff in 1818; William D. Burdick and Perry Potter in 1819;
Daniel P. Carpenter, Frost Powell, Joseph Thompson, John and
Robert G. Martin, and — Hudson in 1822; and Casper Van
Buskirk and Wm. Ellison in 1823. The first birth was that of
Sarah A. Carpenter; the first marriage, that of Robert G. Martin and Mary A. Glesson; and the first death, that of an infant

* HORNBY1—was formed from "Painted Post," (now Corning.) Jan. 27, 1826. Campbell was taken off in 1831, and a part was annexed to Orange (Schuyler co.) April 11, 1842. It lies near the center of the E. border of the co., and its surface is mostly a high, rolling upland. The streams are Dry Run in the w. w., and Post and Borden Creeks in the s., all flowing in deep, narrow valleys. The soil is a shaly and clayey loam of good quality. Hernby Forks (Hornby p. a.) contains 2 churches, several manufactories, and 21 dwellings. The first settlement was made in 1814, by Ass and Uriah Nash, from Otsego co.2 There are 4 churches in town.8

HORNELLSVILLE'-was formed from Canisteo, April 1, 1820. Hartsville was taken of in 1844, and a part of Fremont in 1854. It lies near the center of the w. border of the co. The surface is mostly a rolling upland, divided into two nearly equal parts by the Canisteo Valley. This valley is 1 to 2 mi, wide and is bordered by steep hills 400 to 500 feet high. Canacadea and Crosby Creeks, flowing through deep valleys from the w., are tributaries of the Canisteo. The soil is generally a clayey and gravelly loam. Hornellsville, (p.v.,) situated at the junction of Canisteo River and Canacadea Creek, is an important station on the Erie R. R. and is the southern terminus of the B. & N. Y. C. R. R. It has 4 churches, 2 newspaper offices, a bank, and 2 flouring mills. Pop. 1,519. Arkport, (p. v.,) a station on the B. & N. Y. C. R. R., contains 1 church and about 50 houses. Almond is partly in this town. The first settlement was made by Benj. Grosby, in 1792. The census reports 6 churches.

HOWARD—was formed from Bath and Dansville, June 18, 1812. A part of Avoca was taken off in 1843, and a part of Fremont in 1854. It is an interior town, lying a little m.w. of the center of the co. Its surface is mostly a rolling upland, forming a part of the dividing ridge between Conhocton and Canisteo Rivers. The streams are all small. In the x. z. part are 2 small ponds. The soil is generally a heavy clay loam. Howard (p. v.) contains 2 churches. Pop. 143. Towlesville (p.v.) contains 2 churches and 15 houses. Buena Vista (p.o.) and Goffs Mills (p.o.) are hamlets, and South Heward is a p.o. The first settlement was made in 1806, by Abraham Johnson.8 There are 5 churches in town.9

JASPER¹⁰—was formed from Troupsburgh and Canisteo, Jan. 24, 1827, and a part was annexed to Greenwood in 1848. It is situated near the s.w. corner of the co. Its surface is a hilly and broken upland, the highest summits being nearly 2,000 feet above tide. The streams are small brooks. The soil is a slaty, gravelly, and clayey loam. Jasper Four Corners (Jasper p.o.) contains 2 churches. Pop. 222. Jasper Five Corners contains 15 houses. West Jasper and South Hill are p. offices. Settlement was commenced in 1807, by Nicholas Botman, Ebenezer Spencer, and William Wooley.11 The first church (Presb.) was organized in 1827; and the Rev. Geo. Howell was the first preacher. The census reports 5 churches. 12

LINDLEW13—was formed from Erwin, May 12, 1837. It lies upon the s. border of the co., z. of the center. Its surface is a hilly upland, broken by the deep valley of Tioga River, which extends centrally through the town. The summits of the hills are 400 to 600 feet above the valley, and most of them are covered with forests. The valley is about 1 mi. wide and is bordered by steep hillsides. The soil upon the hills is a heavy, shaly loam, and in the valleys a rich alluvium. Three-fourths of the surface is still covered with forests. Lumbering is extensively pursued. Lindleytown, (p.v.,) on Tioga River, is a station on the B. & C. R. R. and contains 15 dwell-

4 Named from Hon. 1900. Houself, which is See page 170.

5 See page 170.

6 Elias Stephens and Geo. Hornell settled in the town in 1793; The first birth was that of Sally Botzman; and Sally Botzman; and Cary in 1795; John and Hugh Carney in 1796; Reuben Crosby in 1797; and James Jones in 1800. The first birth was that of Samuel Gray and Polly Simpson. To William Stephens, in Dec. 1792; the first marriage, that of Render Crosby and Jenny McQueen, in 1799; and the first death,

13 Bap., Presb., Christian, M. E., and Wes. Meth.

14 Named in honor of Col. Eleanur Lindley.

child of Ebeneser Mather,—all in 1823. Daniel P. Carpenter opened the first store, in 1825, and built the first sawmill, in 1826; and Henry Frisbee kept the first tavern, in 1849. The first school was taught by Miss Z. A. Purdy, in 1826.

¹ Named from John Hororby, an English landholder to a large extent in this and other western cos.

¹ Jesse Platt, John Robbins, and Edward Stubbs settled in the town in 1815; John St. John, Amass Stanton, James S. and Hiram Gardner, Chester Knowlton, and Aden Palmer in 1815-16; Benj. Gardner, Issac Goodell, Aaron Harwood, and John Bayer in 1818. The first birth was that of George Stanton; the first death, that of John Bidler and Miss Platt, in 1816; and hender the first school.

¹ Bape, Christian, Presb., and Wes. Meth.

¹ Named from Hon. Geo. Hornell, one of the early settlers.

¹ See page 170.

¹ Elias Stephens and Geo. Hornell settled in the town in 1793; This first birth was that of Selly Botzman; and the first smarriage, that of John Band Hugh Carney in 1796; Reuben Crosby in 1797; and James Joses in 1800. The first birth was that of Selly Botzman; and the first smarriage, that of John and Hugh Carney in 1796; Reuben Crosby in 1797; and James Joses in 1800. The first birth was that of Selly Botzman; and the first smarriage, that of Samuel Gray and Polly Simpson. M'vroles Botzman was the first innkeeper. Amanda Smith taxtyl's the first marriage, that of Semuel Gray and Polly Simpson. M'vroles Botzman was the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper. Amanda Smith taxtyl's the first innkeeper.

ings. Erwin Center is a R. R. station and hamlet upon the river, near the N. border of the town. The first settlement was made in 1790, by Col. Eleazur Lindley, from N. J., the original proprietor of the town, who located upon the Tioga Flats.1

PRATTSBURGH2—was formed from Pulteney, April 12, 1813, and a part of Wheeler was taken off in 1820. It is centrally situated upon the n. border of the co. Its surface is a hilly upland, broken by the valleys of several small streams flowing in a general s.w. direction. The principal streams are Five Mile, Ten Mile, and Twelve Mile Creeks. The valley at Prattsburgh Village is 1,400 feet above tide, and the hills are 300 to 400 feet higher. The soil is a gravelly and clay loam. Prattsburgh (p.v.) was incorp. Dec. 7, 1848. It contains the Franklin Academy, 2 churches, and several manufacturing establishments. 4 Pop. about 600. Rikers Hollow (p.o.) is a hamlet. The first settler was Jared Pratt, who came in 1801 and for 21 years was the only inhabitant.5 The first religious services were held at the house of Jared Pratt, by Rev. John Niles, in the fall of 1803.6

PULTENEY was formed from Bath, Feb. 12, 1808. Prattsburgh was taken off in 1813, and a part of Urbana in 1848. It lies upon the w. shore of Crooked Lake, and is the w. z. corner town of the co. The surface is a rolling upland, 700 to 900 feet above the level of the lake. The declivities along the lake shore are broken by numerous narrow ravines formed by small streams. The soil is chiefly a shaly and gravelly loam, and in some parts near the lake it is clayer. Harmonyville (Pulteney p.o.) contains 2 churches and 20 houses; and Bluffport (South Pulteney p.o.) 20 houses. Peltonville (p.o.) is a hamlet. Gulicksville, a landing on the lake, has a storehouse and 8 houses. Settlement commenced in 1802. Rev. Ephraim Eggleston, the first settled preacher, removed to the town in 1805. The census reports 6 churches.

RATHBONE¹⁰—was formed from Addison, Cameron, and Woodhull, March 28, 1856. It is an interior town, lying s. of the center of the co. Its surface consists of a high, rolling upland, broken by the valleys of Canisteo River and a branch of Tuscarora Creek. The upland is 300 to 400 feet above the valleys. Naked and precipitous ledges of rock crop out on the hillsides along the valleys. The soil is a clayey and shaly loam, and in the valleys alluvium. Rathbonewille, (p.v.,) on Canisteo River, is a station on the Erie R. R. and contains 1 church, a flouring mill, and 33 houses. West Addison (p.o.) and Cameron Mills (p.o.) are hamlets. The first settlements were made in 1793-95.11 There are 2 M. E. churches in town.

THURSTON¹²—was formed from Cameron, Feb. 28, 1844. It is an interior town, lying just s. E. of the center of the co. Its surface is mostly a high, broken upland, forming a portion of the dividing ridge between Conhocton and Canisteo Rivers. The summits of the hills are 500 to 600 feet above the river valleys. The streams are Stockton Creek, in the N. W., and Michigan Creek, in the s., flowing in deep, narrow ravines bordered by steep hillsides. The soil is a shaly and gravelly loam. Merchantville, in the E., Bonny Hill, (p.o.,) in the N.E., and Risingville, (p.o.,) in the w., are hamlets. Thurston and South Thurston are p.offices. The first settlers were William Smith, Luke Bonny, and Anderson Carpenter, at Bonny Hill, in

¹ Col. Lindley served with the Jersey Blues during the Revolutionary War. In his migration to his new home he was accompanied by his two sons Saml. and Eleasur, his son-in-law Essekiel Mulford and John Seeley, and a man named David Cook. The first child born was Elias Mulford, Aug. 10, 1792; the first marriage, that of David Cook, jr. and Elisabeth Cady; and the first death, that of Col. Eleasur Lindley, in June, 1794. Joseph Miller taught the first school, near the Penn. line, in 1793; the widow of Col. Lindley kept the first inu, on the w. bank of the river; and John P. Ryers, the first store. The first asswmill was erected by Col. Lindley. There is no church, no hotel, nor place where liquor is sold in the town.

§ Named from Capt. Joel Pratt, one of the first settlers.

§ For many years this academy has enjoyed a deservedly high reputation.

⁸ For many years this academy has enjoyed a deservedly high reputation.

⁴ A foundery, a tannery and a flouring mill.

⁵ Rev. John Niles, David Buell, Saml. Tuthill, and Capt. Joel Pratt came into town in 1803; William P. Cartis, Pomeroy Hull, and Salisbury Burton in 1804; Noah Niles, Cyril Ward, Aaron Bull, Enoch Niles, Harmon Fowler, Rufus Biodgatt, and Stephen Hall, in 1806. They were all originally from New England. The first child born was Mariette Pratt, in 1802; the first death, a daughter of Wm. P. Curtis, forowned, in 1804; and the first marriage, that of Isaac Pardee and Patty Waldo, in 1806. The first school was taught in a church by Horace Bull, in 1806-07; the first inn was kept by Aaron Bull, the same year; the first mill was erected on Five Mile Creek, by Robert Porter. Capt. Joel Pratt was a large proprietor of the town; and the first est-

tlement was conducted wholly under his encouragement, advice. and direction The census reports 6 churches; 2 Bap., 2 M. H., Cong., and

Christian.

T Named from Sir Wm. Pulteney, former owner of the Pulte-

1813.1 The first religious association (M. E.) was formed in 1814; Rev. Parker Buell was the first preacher.2

TROUPSBURGH'-was formed from "Middletown" (now Addison) and Canisteo, Feb. 12, 1808. Parts of Greenwood and Jasper were taken off in 1827, and a part of Woodhull in 1828. A part of Canisteo was annexed April 4, 1818. It lies on the s. border of the co., w. of the center. Its surface is principally a hilly upland, broken by the deep valleys of small streams. The highest summits are 2,500 feet above tide and are the highest points in the co. Troups Creek, flowing a, is the principal stream. The soil is a slaty and clayey loam. Troupsburgh Center. (Troups burgh p.o.,) on Troups Creek, near the center of the town, contains an academy and 20 dwellings; South Troupsburgh (p. v.) contains 16 dwellings. East Troupsburgh, (p. o.,) West Troupsburgh, (p.o.,) and Young Hickory (p.o.) are hamlets. The pioneer settler was Samuel B. Rice, from Conn., who located z. of the center of the town in 1805. The first religious association (M. E.) was formed at the house of Samuel Cady, by Rev. Parker Buell, first preacher. The census reports 5 churches.

URBANA—was formed from Bath, April 17, 1822. A part was annexed to Bath in 1839; a part of Wheeler was annexed May 3, 1839, and a part of Pulteney April 12, 1848. It lies at the head of Crooked Lake, N.E. of the center of the co. Its surface is divided by Pleasant Valley (a continuation of Crooked Lake Valley) into two series of highlands, rising 800 to 1,000 feet above the lake. Cold Spring Creek takes its rise in this valley and flows N. E. to the lake. the valleys is alluvial, and on the hilltops a heavy, gravelly loam. From their sheltered situation, the slopes of the hills descending to the s. and z. are finely adapted to the culture of the grape. The town is noted for the production of a superior quality of fine wool. Hammondsport. (Urbana p.o.,) at the head of Crooked Lake, was incorp. June 16, 1856. It contains 2 churches and several manufacturing establishments. A daily line of steamboats plies between this place and Penn Yan. Pop. 560. North Urbana, (p. v.,) in the N. z. part of the town, contains 2 churches and 20 houses. Cold Spring is a hamlet; and Mount Washington, in the s. E., is a p.o. William Aulls and his son Ephraim, from Penn., settled at Pleasant Valley in 1793.* Elder Ephraim Sanford (Bap.) preached the first sermon, at the house of Mr. Baker, in 1795.*

WAYLAND¹⁰—was formed from Cohocton and Dansville, April 12, 1848. A part of Fremont was taken off in 1854. It is the most western town upon the N. border of the co. Its surface is an upland, rolling in the N. and moderately hilly in the s. It forms a portion of the watershed between Susquehanna River and Lake Ontario; and its highest summits are 1,600 to 1,800 feet above tide. The streams are small creeks and brooks. Loon and Mud Lakes are situated in a valley in the s. part of the town, and their waters flow in opposite directions. The outlet of the former is subterranean for half a mi.; and where it comes to the surface it is in sufficient volume to form a valuable mill stream. The soil in the N. is gravel and muck, and in the S. a shaly loam. Wayland, (Wayland Depôt p.o.,) in the N.E. part of the town, contains 40 dwellings. It is a station on the B., N. Y. & E. R. R. Perkinsville, 2 mi. s. w. of Wayland, contains 2 churches and 30 dwellings. Patchins Mills is a hamlet. Loon Lake is a p.o. The first settlement was made in 1806-07, by Thos. Bowles and John H. Miller. 11 The census reports 3 churches. 22

¹ Amos Dickinson settled in 1814; and Joseph Fluent at Bonny Hill in 1817. The first settlers at Aldrich settlement were William Jack, Samuel Fisk, and Thomas Aldrich, in 1823. The first child born was Irena Smith, in 1813; the first marriage, that of Joseph Fluent and Fanny Dickinson, in 1818; and the first death, that of Anderson Carpenter, killed by the failing of a tree, in 1817. The first school was taught at Bonny Hill, by Caroline Vinan, in 1818; the first store was kept by Harlow Sears, at Merchantville. No tavern was ever kept in the town, and no liceuse was ever granted to sell liquor.

2 The census reports 4 churches; 2 M. E., Bap., and Christian.

3 Named from Robert Troup, of N. Y., general agent of the Pulteney setate.—Turner's Thelps and Gorham Purchase, p. 279.

4 This institution has an average attendance of about 60 pupils.

Pultency estate.—Turner's Phelps and Gorham Purchase, p. 279.

This institution has an average attendance of about 60 pupils.
Feter Young and Peter Dalson, from Addison, settled near
Mr. Rice, in 1806; Lieut. Beynolds and Jonathan Rogers settled at the same place in 1809, 6co. Martin in 1810, and James Works in 1811. The first child born was Polly Young; the first marriage, that of Zebulon Tubbe and Sarah Rice; and the first death, that of Jeromish Martin. Abner Thomas taught the first school, a little E. of Troupsburgh Village; Lieut. Reynolds kept the first inn, 4 ml. from the Center, and Ichabod C. Leach the first store, 2 mi. from the Center, Geo. Martin erected the first gristmill, at Troupsburgh Village.

Z Ban, 2 M. E., and F. W. Bap.
In 1857, 30 acres were devoted to vineyards; and the success of the experiment was so great that the number of acree was doubled in 1858. There are about 2,000 acres in town with the s. and z inclination adapted to this purpose.

^{*}Samuel Baker, Eli Read, and William Barney settled in Pleasant Valley in 1794; and Capt. Amos Stone, Capt. John Shether, James Shether, and Richard Daniels in 1795. These settlers were from New England, most of them from Conn. They had served through the Rovolutionary War, some of them with distinction as officers; and all were inured to the privations and dangers incident to pioneer settlement. The first child bora was Saml. Baker, jr.; the first marriage, that of Jonathan Barney and Polly Aulls, in 1794; and the first death, that of John Phillips, in Sept. of the same year. Eliphalet Norris taught the first school, in 1795, at Pleessant Valley; Caleb Chapman kept the first sinn, at N. Urbana; Henry A. Townsend the first store, at Cold Spring, in 1815. John Shether built the first sawmill. in Pleasant Valley, in 1795; and Gen. Geo. McClura. the first gristmill, at Cold Spring, in 1802.

* The census reports 6 churches; 2 Bap., and 1 each Presb. M. E., Prot. E., and R. C.

10 Named from Rev. Dr. Francis Wayland, of R. I.

11 Among the early settlers were Adam Zimmerman, David

¹⁰ Named from Rev. Dr. Francis Wayland, of R. I.

11 Among the early settlers were Adam Zimmerman, David Brown, — Katister, Stephen Hicks, Thos. Begole, Sclomon, James, and Elisha Brownson, Isaac Willie, Walter and Dr. Warren Patchin, Dennis Hess, Benj. Perkins, and Samuel Draper. The first sawmill was built by Benj. Perkins; and the first gristmill. by Dugald Cameron and Abljah Powler, in 1816. Saml. Taggart kept the first inn. in 1827; and James L. Monier, the first store, in 1830. The first school was taught by Thos. Wilbur, in 1811.

12 Evang. Luth., Union, and R. C.

WAYNE!—named in honor of Gen. Anthony Wayne—was formed, as "Frederickstown," March 18, 1796. Its name was changed April 6, 1808. Reading (Schuyler co.) was taken off in 1806, Orange (Schuyler co.) in 1813, and Barrington (Yates co.) and Tyrone (Schuyler co.) in 1822. A part was annexed to Tyrone April 17, 1854. It is situated upon Crooked Lake, on the E. border of the co. Its surface is a rolling upland, 400 to 600 feet high, descending abruptly to the lake. Little Lake is a beautiful sheet of water lying along the E. border. The soil is a gravelly and slaty loam underlaid by hardpan. Wayne, 2 (p. v.,) on the line of Tyrone, (Schuyler co.,) contains 3 churches and 40 houses. Wayne Four Corners is a p.o. The first settlement was made in 1791, by Zephaniah Hoff, Henry Mapes, Widow Jennings, and Solomon Wixson. Rev. Ephraim Sanford (Bap.) was one of the first settlers, and for many years the only clergyman in town. There are 2 churches in town: M. E. and Union.

WEST UNION—was formed from Greenwood, April 25, 1845. It is the s.w. corner town of the co. Its surface is a broken and hilly upland, the highest summits being 2,000 to 2,400 feet above tide. A large part of the town is yet covered with forests. Bennetts Creek is the principal stream. The soil is a heavy, slaty loam. Lumbering is extensively pursued. Rexviile (p.o.) and Wileysville (p.o.) are hamlets. West Union is a p. o. The first settler was Abraham V. Olmsted, who located at Rexville in 1822.4 The first church (M. E.) was formed at Rexville in 1831. There are 2 churches in town; Bap. and M. E.

WHEELER⁶—was formed from Bath and Prattsburgh, Feb. 25, 1820. A part of Avoca was taken off in 1843, and a part of Urbana in 1839. It is an interior town, lying N.E. of the center of the co. Its surface is a high, rolling upland, broken by the valleys of Five Mile and Ten Mile Creeks and of several small lateral streams. The soil is a shaly and clayey loam, well adapted to both grazing and tillage. Mitchellville (p.v.) contains 20 houses; and Wheeler Center (Wheeler p.o.) 1 church and 15 houses. The first settlement was made in 1799, by Capt. Silas Wheeler, from Albany co. Rev. Ephraim Eggleston (Bap.) conducted the first religious services, in 1802. There are 2 churches in town; Presb. and M. E.

WOODHULL!—was formed from Troupsburgh and Addison, Feb. 18, 1828. A part of Rathbone was taken off in 1856. It is the central town upon the s. border of the co. Its surface is a hilly upland, a considerable portion of which is yet covered with forests. Tuscarora Creek, flowing z. through the northerly part of the town, is the principal stream. The soil is a clayey and gravelly loam. Lumbering is carried on to some extent. Newville, (Woodhull p.o.,) on Tuscarora Creek, contains 3 churches and several manufacturing establishments. Pop. 215. Hedgesville contains 10 houses. The first settlement was made in 1805, by Stephen Dolson, Daniel Johnson, Patrick Breakhill, Bethuel Tubbs, and Samuel B. Rice.* The first church (Presb.) was organized in 1830; and the Rev. Mr. Pomeroy was the first pastor. There are 4 churches in town.

1 Its former name was from Frederick Bartlea.—McMasters's Hist. Steuben On., p. 181.

2 Locally known as "Wayne Hotel."

3 Enos. Joseph, and James Silabee, Abraham Hendricks, Joshua Smith, John Holdridge, Elijah Reynolds, and Ephraim Tyler were among the carly settlers. The first birth was that of Elizabeth Wixson, Nov. 6, 1793; and the first marriage, that of Elizabeth Wixson, Nov. 6, 1793; and the first marriage, that of Ephraim Sambord, jr. and Julia Hoff. Jas. Silabee kept the first stone, and Enos Silabee the first inn. The first school was taught by Nathaniel Friebee, in 1797.

4 The late settlement of this town was owing to the fact that a large share of the land was owned in England and by heirs under age. Among the first settlers were fred Hauber, Wm. Burger, and Wm. Bray, from Delaware oo., who came in 1823 and located near Rexville. John Wiley, Wm. Fisher, and Benj. Wilks settled at Wileyville in 1849. Urlah Stevens taught the first school; Chas. Rexford kept the first inn, and Walter B. Olmsted the first store, at Rexville. John Wiley built the first saw and grist mill, in 1849-50.

5 Named from Capt. Silas Wheeler, the first settler. Capt. Wheeler served during the Revolutionary War, and was at the attack on Quebec and stood near Montgomery when he fell. He was 4 times taken prisoner during the war. He died in 1828, at the age of 78.

8 Nathan Rose, Wm. Holmes, and Turner Gardner settled in

He was 4 times taken prisoner during use war. He died in 1628, at the age of 78.

• Nathan Rose, Wm. Holmes, and Turner Gardner settled in town in 1799; Col. Jonathan Barney and Thos. Aulis in 1800; Philip Murtle in 1802; and Otto F. Marshall, and others, named Bear, Ferval. and Riffe, in 1803. William, son of Jonathan Barney, was born Nov. I, 1801, and died Dec. I, 1802.—the first birth and death in town. Hon. Grattan H. Wheeler was a party to

the first marriage. Capt. Wheeler built the first sawmill, in 1802; and Geo. W. Taylor the first gristmill, in 1803—04. John Beals kept the first inn, in 1820; and Cornelius Younglove, the first store in 1825. The first school was taught by Uriel Chapin.

"Capt. Wheoler's first trip to mill is worthy of record. There were, at the time when he had occasion to 'go to mill,' thresinstitutions in the neighborhood where grinding was done,—a' the Friends' settlement, at Bath, and at Naples. The millistones of Bath had suspended operations,—there being nothing there to grind, as was reported. Capt. Wheeler made a cart, of which the wheels were sawn from the end of a log of curly maple: the box was of corresponding architecture. He started for Naples with two oxen attached to this vehicle. Two young men went before the oxen with axee and chopped a road, and the clumsy chariot came floundering through the bushes behind, bouncing over the logs and snubbing the stumps, like a ship working through an ice field. The first day they reached a point a little beyond the present village of Prattsburgh, a distance of six miles from their starting point, and the second moored triumphantly at the mill at Naples."—Mc Master's Hist. Steuben Oo., pp. 198-196.

7 Named in honor of Gen. Nathaniel Woodhull, of the Revolution.

8 Caleb Smith settled in the town in 1808. The first birth

¹ Its former name was from Frederick Bartles.—McMasters's

Caleb Smith settled in the town in 1808. The first birth Caleb Smith settled in the town in 1806. The first birth was that of Polly Smith: the first marriage, that of Levi Rice and Cynthia Tubbe; and the first death, that of Benj. Tubba. Caleb Smith built the first gristmill, in 1805; Ichabod S. Leach kept the first inn, and Josiah Tubbs the first store. The first school was taught by Abner Thomas.
2 Bap., Presb., and R. C.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Steuben County.

	ACR	s of L	AND.	V	ALUATIO	N OF	1858.	POPUL	ATION.	ngu.	3	1	So	BIOGES
Names of Towns.	Improted.		Unimproved.	Real Estate.	Demond	Property.	Total.	Males.	Females.	No. of Duelling	No. of Funities	Precholders.	No. of Districts.	Children
Addison	9,37	5 25	.832	\$ 428,95		2,270	\$ 521,225	1.602	1.554	518	565	22		1.99
Avoca	13,01		,661	433,62	7 8	2.073	515,700	926	860	331	359			80
Bath	30,77		319	1,553,47	6 57	9,191	2.132,667	3.027	3,004	1.068	984			230
Bradford	7,26		.798	214,08	7 2	3,543	237,630	642	643	238	245			65
Cameron	10.87	1 19	798	219.74	0 6	3,257	282,997	916	919	335	343			56
Campbell	8,24	2 15	,297	329,63	0	6,900	336,530	816	726	287	292			51
Canisteo,	9.18	4 22	300	393,38	1 4	1,671	435,052	1.058	927	352	372			8
Caton	7,71	2 14	453	296,40	5 2	1,655	318,060	837	748	274	291	26	7 11	8
Cohocton	11,58	0 14	441	453,10	1 6	4,792	517,893	1,126	1,116	444	444			8
Corning	7,80	3 26	482	1,308,28	2 11	3,689	1,421,971	3,275	3,059	1,037	1,160	51	4 17	2.1
Dansville	20,03		.881	601,93	6 5	8,414	660,350	1,077	1,083	401	413	28	7 14	1 7
Erwin	4,09		,574	535,66	8 7	4,250	609,918	944	875	334	339		4 5	1 7
Fremont,	10,73	3 7	,745	247,51	1 7	8,624	326,135	571	548	221	233			4
Greenwood	10,06		,560	176,04		4,231	270,276	622	602	237	237		3 11	5
Hartsville	7,18	9 13	,632	158,02		7,143	195,168	584	526	195	212	17		4
Hornby	13,15		,177	254,78		0,266	295,049	756	654	262	274	22	9 12	5
Hornellsville	8,74		,216	865,68	0 4	5.788	911,468	1,950	1,893	689	744	47	7 13	1,5
Howard	20,53		,657	410,54	8 12	0,476	531,024	1,365	1,304	502	512			10
Jasper	13,22		,853	230,17		5,741	305,913	881	887	341	344			1 7
Lindsley	3,72	9 19	,874	274,70		5,300	280,001	369	335	142	143		9 4	1 3
Prattsburgh	23,13		,858	556,80		2,270	659,071	1,301	1,281	509	536			1,0
Pulteney	15,73	9 4	,8781	449,78		9,318	489,105	752	808	305	309	27		. 6
Rathbone		01 1-	000	269,49		8,934	298,425	100	440	107		1	10	1 2
Thurston	5,40		,083	233,27 184,53	1 10	2,918 2,210	246,194	1,042	937	171	177			1 4
Troupsburgh	16,54		,947	535.97			316,741	966		361	373			9
Urbana	17,12					0,009	565,987	000	972	361	363			8
Wayland	12,92		,3641	210,39 234,14		1,200	211,594	1,344	1,307	375	462			1,0
Wayne	9,81	3 3	,505 ,268	88,27		4,681	268,823	467	461	174	183			3
West Union	7,26 14,33	1 14	246	299,70		1,028 9,196	99,904 358,905	717	597 659	214 253	233 256			5
Wheeler Woodhull	11,85		894	240,93		4,785	355,717		1,046	420	425			6
	-	_	_		_	_	-	1,159	-		-	-		80
Total	361,45	1438	,250	12,689,07	0 12,28	6,423	14,975,493	32,189	30,776	11,351	11,823	8,71	0 354	125,8
	I	7	IVE ST	one		1		Acres				_		II &
	_	J.	IAP OL	UGA	_			Auldeur	TURAL I	RODUC	18.			Clothe
San Profession and Control of the Co	-				1	But	SH. OF GRAIN.	2	100		DA	IRY PR	ODUCTS.	1 8
NAMES OF TOWNS.		63		0		-	1	Hay	9.	2	-	-	_	
	Погвев.	Working Oxen and Calver.	Cones.	Sheep.	Steine.	Winter	Spring.	60	Bushels of Potatoes.	Bushels	Pound	Butter.	ounds of hease.	mentio
	1	=00	-		_			Tone					4 0	25
Addison	332	937	532		767	5,97			12,00			6,550	3,640	
Avoca	600	1,074	854	5,580	1,087	12,59						7,063	43,446	
Bath	1,368	2,578	2,042		2,350	26,47						8,424	13,630	
Bradford	330	630	501	3,493	731	4,90		1,354	5,72	6 8,0		7,130	450	97
Cameron	418	1,023	639		619	4,2		1,952	3,86	4 4,6		9,703	2,100	
Campbell	326	947	616		530	5,49						0,155	1,976	77
Canisteo	377	1,192			816	13,9		1,884		4 9,8	93 5	2,040	500	1,67
Caton	341	1,072	627		610	3,50				7 6,0	48 6	1,156	3,654	78
Cohocton	536	995	621		807	13,7		1,466	7,53	1 17.0		7,245	6,231	59
Corning Dansville	395	570	678		901	8,44						6,316	500	10
Dansville	763	1,247	980		1,358	24,50		2,064		5 14,2	94 9	3,541	18,539	1,50
Erwin	215	433 683	385		553	4,7		943			40 2	9,906	6,000	
Fremont	502		501		549	4.17						0.075	5,775	5
Greenwood	300	1,197	788		420 382	1,8					05 7	9,900	1,100	1,05
Hartsville		200	427		000	3,7						7,045	3,290	68
Hornby	382 359	1,064	663 530		574 646	3,24						9,885	1,915	1,46
Hornellsville										6,2		0,150	1,204	79
Howard	810 496	1,626	1,137		1,338	2.8					12	9,746	13,690	2,68
Jasper	121	1,453 510	327	967	386	1,35						0,962	3,335	2,43
Lindsley	856		929		1,022	10,3					90 10	4,620		1 19
Prattsburgh	694	1,391			1,022	9,97	75 38,218				47 0	6 071	5,717	1,18
Pulteney	034	1,272	100	4,968	1,010	0,0	00,218	2,000	5,26	8 8,3	20	6,971	5,419	75
Rathbone	170	449	295	1.354	331	2.93	214 15,416	1.231	3,05	5 3.3	68 6	2,590	665	111
Thurston	457	1,984	14		750	2,51						3,775	2,816	1,14
Troupsburgh	580					11.14								3,59
	504	1,117	671		1,051	12.2						2,350	3,070	1 00
Wayland		1,031	780 472			3,35						5,200	23,500	1,28
Wayland			942	3,553	754			1,098	4,71			5,345	1,816	- 72
Wayland Wayne	357			1 000	500	7 17	10 00 000							
Wayland Wayne West Union	179	929	499	7,000	369	1,24			7,87			1,980	17,700	
Urbana Wayland Wayne West Union	179 496	929 839	499 618	5,220	832	7,37	7 40,777	1,440	4,51	5 10,0	24 5	0,693	4,806	70
Wayland Wayne West Union Wheeler	179 496 406	929 839 1,788	499 618 911	5,220	832 817	7,37 5,84	7 40,777 194 37,403	1,440 2,465	4,51 10,02	5 10,0 5 8,1	74 11	0,693 2,445		1.14

^{*} Formed since 1855.

pose, and are used either alone or in connection with seaweed, stable manure, compost, guano, ashes, and other fertilizers. Oysters and clams abound in the bays and seas around the island; and the taking of these, and fishing, form the principal occupations of the inhabitants along the shore. From the first settlement of the co. considerable attention has been given to whaling. This business was originally carried on in open boats from the shore; but large vessels are now sent upon long voyages to the Polar Seas.3 The preparation of "fish guano," and oil from bunkers, shipbuilding, and brickmaking are the principal manufacturing interests of the co. At Fire Island, Greenport, and Orient, and at most of the villages along the s. county road, are extensive hotels, especially fitted for the accommodation of families from New York City, great numbers of whom spend the summer months at these public houses or in private families.

The county seat is located at Riverhead.⁵ The courthouse is a fine two story brick building. situated near the depôt, and contains the usual county offices, and accommodations for the sheriff's family. The jail, situated in rear of the courthouse, is a two story stone octagonal building. The county clerk's office is a fireproof brick building. The co. has no poorhouse.

The first regulation concerning public roads was adopted under authority of an act of General Assembly passed in 1724, and was kept alive by repeated enactments. Commissioners appointed by this authority about 1733 laid out 3 principal roads from w. to z. These were called the North, Middle, and South Country Roads, and upon them the principal villages and settlements are located. The project of opening a navigable communication between the bays upon the s. shore of the island was recommended by Gov. Clinton in 1825, and was subsequently authorized by law, but was never carried into effect.⁸ The Long Island R. R. affords the principal avenue of business through the island. Short stage routes connect the several villages along the N. and s. shores with the R. R.

Seven newspapers are published in the co.; 2 at Greenport, 2 at Huntington, 1 at Sag Harbor, 1 at Patchogue, and 1 at Riverhead.16

When Long Island first became known, it was inhabited by 13 tribes of Indians, of which all but two resided wholly or in part in this co.11 Of these the Montauks were the most numerous

1 At present 3 whaleboats at Mastic Point, 2 at Shinne-cock, 6 at Southampton, and several at Bridgehampton, Kasthampton, and Amaganest, are kept in constant readiness for use upon the beach. They are mounted, bottom upward, upon a staging, and are well supplied with oars, lances, harpoons, and other necessary tackle. During the winter and spring months a lookout is kept, and when a whale appears a signal rallies the neighborhood to the chase. A year seldom passes without one prize; and some years half a dozen are captured.

2 The whaling interests of this co. received a severe check upon the discovery of gold in California. Many whaleships were fitted out for the trade with that region, and upon the reaction that followed were sold. The number of whaleships now belonging to the co. is 33; and the greatest number at any one time (in 1845-47) was 88.

3 The manufactories of fish guano and oil are in Southold and upon Shelter Island, and on Napeague Beach. The fish are heated by steum, and the oil is extracted by hydrostatic presses. The residue is dried and ground for guano. Forty tons of fish yield 9 tons of guano and 840 gals. of oil. It is claimed by many that this manufactured article possesses all the valuable proporties of the Peruvian guano.

4 Salt was formerly made from seawater at Sag Harbor. An extensive business was formerly carried on in cutting wood and shinving it to the New York marker. Sagford, in his Gagetter.

4 Salt was formerly made from seawater at Sag Harbor. An extensive business was formerly carried on in cutting wood and shipping it to the New York market. Spafford, in his Gazetteer of 1823, says that a great portion of the fuel consumed in the city was furnished by the pine plains, and that 100,000 cords were annually sent from Brookhaven. Since the fires of 1844 and '45 but little wood has been exported.

A a small two story frame building, erected in 1725, served for both a courthouse and jail. The first court of Oyer and Terminer under the State Government was held Sept. 4, 1787.

4 This building was erected in 1854 and '55, at a cost of \$17,800. The committee appointed to superintend its erection were Sam'l B. Nicoll, Wm. R. Post, and Sylvester Miller. By an act passed April 9, 1813, the clerk of this co. was authorized to establish his office in two places, and to appoint a deputy to have charge of one. The records migrated between Islip and Southold, and were kept many years at Smithtown. The records of wills in this co. extend back to 1669. The records of the court of General Sessions and Common Pleas have been separately recorded since 1723.

7 Most of the towns have poorhouses, at which co. paupers are

⁷ Most of the towns have poorhouses, at which co. paupers are provided for at the co. expense.

⁸ The Long Island Canal Company, chartered April 8, 1848, was authorized to effect what in substance was embraced in De Witt Clinton's plan, viz.: communication between Gravesend.

Jamaica, Great South, Southampton, and Mecox Bays, and across Canoe Place.

⁹ The road was opened to Farmington Oct. 15, 1841, to Yapsanck June 23, 1842, and to Greenport July 29, 1844.

Of these the Montauks were the most numerous

Prothingham's Long Island Herald was established at Sag Harbor May 10, 1791, by David Frothingham. In 1812 it was sold to Sellick Osborn, and changed to The Suffick County Herald. It was sold in Feb. 1804, to Aldra Spooner, and its name was changed to Spooner, and its name was changed to The Suffick County Herald. It was sold in Feb. 1804, to Aldra Spooner, and its name was changed to The Suffick County Herald. It was discontinued. The Suffick Co. Recorder was established at Sag Harbor Oct. 19, 1816, by Sam'l. A. Seabury. In 1817 it was changed to The Corrector was started at Sag Harbor Aug. 3, 1822, by H. W. Hunt, and is now published by Alex. Hunt.

The Republican Watchman was commenced at Sag Harbor in Sept. 1824, by Sam'l Phillips. In Sept. 1844, it was removed to Greenport, where it is now published by S. Phillips & Son.

The Suffolk Times was started at Greenport in Aug. 1857, by John J. Riddell. its present publisher.

The American Eagle was established at Huntington in 1821 by Sam'l A. Seabury. In May, 1825, it was changed to The Long Island Journal of Philosophy and Cubinet of Variety, (mo.,) pub. by Sam. Fleet. In 1827 it was changed to The Puritos, and was discontinued in 1829.

The Suffolk Democract was started Feb. 17, 1847, at Huntington, and is now published by Geo. H. Shepard.

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The Suffolk Democract was started at Huntington in July, 1833, by Walter Whitman, and is now published by Geo. H. Shepard.

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The Suffolk Democract was started at Huntington in July, 1838, by Walter Whitman, and is now published by Geo. H. Shepard.

The Suffolk Democract was started at Huntington in July, 1839, by Walter Whitman, and is now published by Geo. H. Shepard.

The Suffolk Democract was careful in 1850 hy Mahington Yan Zandt.

The Suffolk

In These tribes were the "Conarsess," occupying Kings on and a part of Jamaica: the "Rockavays," the country about Rockaway and parts of Jamaica and Newtown: the "Mattinecocks," the w. side of the island, from Flushing to the z. line of Huntington; the "Nessquags," the country from the z. line of Huntington; the "Nessquags," the country from the z. line of Huntington; the "Nessquags," the country from the he, raide of the island z. of Wading River; the "Mercokes" and "Murappuss," the country try upon the s. side of the island w. of Suffolk co.; the "Locatogues," the country from the w. line of the co. to the z. part of Isity; the "Atchagues." from the z. line of Isity to the w. part of South ampton; the "Atchagues." from the z. line of Isity to the w. part of South ampton; the "Shinnecocks," the country around Cance Piece, and thence z. to Easthampton; the "Montants," that are now included in the town of Easthampton; and the "Montants," cocupying Shelter Island. Of all these tribes there now remain

and powerful; and the consent of Wyandance, their grand sachem, was necessary to the validity of all Indian grants of that date upon the island. The earliest settlement within the co. was made in 1639, on Gardners Island, under title derived from James Farrett, agent of the Earl of Stirling, to whom a grant of the whole of Long Island had been made by the Plymouth Company. Southold and Southampton were settled in 1640, Easthampton in 1648, Shelter Island in 1652, Huntington in 1653, Brookhaven in 1655, and Smithtown in 1668, by English immigrants from New England. These settlers were strongly imbued with Puritan doctrines and zealously devoted to their strict observance.3 They naturally sought alliance with the adjacent New England colonies, to whom they were warmly attached, and with whom they were closely united until they were brought under the government of New York. Among the first measures taken by the colonists was the establishment of religious worship and schools, which in most of the towns date from the first or second year of settlement. These were commonly supported by tax, often levied in kind, and sometimes coupled with privileges and grants that are still recognized.

The patents granted by the New York governors created corporations, with municipal powers and privileges which were liberal for that period. These have never been changed, and are still valid. The rights were of two classes,—one belonging to all who might gain a residence and citizenship within the town, and the other pertaining only to the persons named in the patents and their heirs at law. During the Revolution most of the inhabitants of the co. warmly espoused the cause of the colonists; but after the battle of Long Island the British ascendency was complete, and few opportunities occurred for assisting in the popular movement. Several bold and successful incursions were made by partisan corps; but the armed occupation of the island was at no time interrupted.4 During the latter part of the War of 1812 an English fleet was stationed off the eastern coast; but few depredations were committed. The history of the co. from that day to the present is only the record of the industrial pursuits of a thriving people.

BROOKHAVEN—was incorp. by patent, under Gov. Nicoll, March 13, 1666, with the usual privileges of a township; and Dec. 27, 1686, the patent was confirmed by Gov. Dongan, and extended privileges were granted. It was recognized as a town March 7, 1788. It occupies the entire width of Long Island, near the center of the co. z. and w. It has 20 mi. of coast on Long Island Sound, 21 on South Bay, and above 30 on Fire Island, which skirts the whole s. coast. Patchogue and Bellport Bays, upon the s. coast, are branches of Great South Bay; and Old Mans Harbor and Port Jefferson, Conscience, Setauket, and Flax Pond Bays, are indentations upon the N. coast from L. I. Sound. The principal capes upon the N. coast are Cranes Neck, Old Field Point, Little Neck, Dyers Neck, Mount Misery, and Rocky Point. A range of low hills extends across the n. part of the town; but elsewhere the surface is level. The principal streams are Peconic River, in the z. part, and the Connecticut, in the central. There are several fresh water ponds of great depth and purity in the town, many of which have no outlet. The soil along the coast, both upon Long Island Sound and South Bay, is a moderately fertile, light, sandy loam, and in the interior it is generally unproductive. Along the streams near their mouths are numerous salt meadows. Port Jefferson 10 (p. v.) is situated at the head of Port Jefferson Bay, on the N. coast. It has a good harbor, and shipbuilding is largely carried on. 11 Pop. 1,247. Setauket, (p.v.,) on the bay of the same name, contains 2 churches and 4 shipyards and has a pop. of 1,136. Stony Brook, 12 (p. v.,) near the line of Smithtown, contains 1 church and has a pop. (in this town) of 542. Mt. Sinai," (p. v.,) on Old Mans Harbor, has a pop. of 276. Millers Place, 14 (p.o.,) Rocky Point, and Swezys

but a few individuals in Islip and Brookhaven, about 200 at Shinnecock, and 5 families on Montauk Point. They have lost all knowledge of their language, using only the English, and are intelligent and civilized. They have intermarried to a considerable extent with negroes, and are probably of more than half Af-

rican Dioco.

1 Wyandance died in 1650, and the Montank Indians afterward
became tributary to the Narragamestis.

2 This grant was made in 1655, and, at the request of Charles I,
Farrest Was appointed agent in 1637.—Hough's Nantucket

Papers, IX.

8 Most of the towns were jealous of the admission of strangers, and only allowed them to participate in their privileges upon careful examination of character and notive.

8 By the act of May 6, 1784, the sum of 210,000 was levied apon this co. as a * back tas* for defraying expenses incurred in the wars.

5 Capt. John Tucker, Dan'l Lane, Richard Woodhull, Henry Perring, and John Jenner were named trustees in this patent. Paissta, I, 81, Sec. Office.

This instrument provided that 7 trustees should be annually elected, in whom the legal ownership of the property of the town should be vested. John Palmer, Richard Woodhull, Samuel Eburne, Andrew Gibb, Wm. Satterly, Thos. Jenner, and Thos. Helme were named as the first trustees.

The Indian name of this point was "Co-meti-co."
Called by the Indians "Minas-co-roits."
Its Indian name was "Propuoti."
Its Indian name was "Propuoti."

Its indian name was "ro-quote."
 Formerly known as "Drowned Meadow," and called "So-was-set" by the Indiana.
 There are 5 shipyards upon the z. ede of the harbor, and 3

setr" by the Indians.

11 There are 5 shipyards upon the z. side of the harbor, and 3 upon the w.

12 Called by the Indians "Wepowag." The great quantities of shells found near the banks indicate that this was a favorite residence of the natives.

residence of the natives.

12 Called by the Indians "Non-owns-tuck."

14 Named from Andrew, son of John Miller, one of the pioneers of Easthampton.

Landing are hamlets on the coast of Long Island Sound. Patchogue¹ (p. v.) is situated on Patchogue Bay, in the s. w. part of the town. It contains 4 churches, an academy, and manufactories of twine, paper, cotton, ropes, and flour. Pop. 1,562. Bellport, (p. v.,) on the w. side of Bellport Bay, contains 1 church and an academy. Shipbuilding is carried on to a considerable extent. Pop. 383. Blue Point, (p. o.,) in the s. w. part, is a hamlet. Fire Place, (p. v.,) on Bellport Bay, contains 1 church and about 35 houses; Moriches, 4 churches and 50 house; East Moriches, (p. v.,) 40 houses; and West Moriches (Moriches p. o.) and Seatuck. hamlets, are situated near the coast of East Bay. Waphank, (p. v.,) a station on the Long Island R. R., containing 3 churches and 35 houses, and South Haven, (p. v.,) containing 1 church and 20 houses, are situated on Connecticut River. Mastic is a hamlet on Mastic River. Middle Island, (p. o.,) containing 2 churches, Selden, (p. o.,) 1 church, New Village, (p. o.,) 1 church, and Coram, (Cor-um,) (p. o.,) are hamlets in the central part; and Wampmissic, containing 1 church, and Manorville, (p. o.,) are hamlets in the z. part. Center Moriches is a p. o. Waverly, and Medford, are hamlets and R. R. stations. The town poorhouse is located near Coram, upon a small farm purchased in 1817 at a cost of \$900. The lighthouse on Old Fields Point was built in 1823; and another on Fire Island, near Fire Island Inlet, was built in 1858. The first settlement was made at Setauket, to in 1655, by a colony of immigrants from near Boston, Mass.11 The land was bought from the Setauket Indians, and the sale confirmed by a release from Wyandance, Sachem of Montauk. This settlement was received under the government of Conn. in 1661, and Richard Woodhull and Thos. Pierce were appointed mage trates by the General Court. The tract of land between Islip and Bellport, extending to the center of the island, was purchased of the natives by John Winthrop in 1666, and the title confirmed March 29, 1680.12 Col. Wm. Smith purchased Little Neck, Oct. 22, 1686, and an extensive trad B. of Connecticut River, extending northward to the center of the co., in May, 1691.18 Port & George, a strongly fortified British post on South Bay, was surprised and taken by a party of 80 men, under Maj. Tallmadge, Nov. 21, 1780. They crossed Long Island Sound from Conn., landing at Old Mans Harbor, marched to Coram, where they destroyed a large amount of forage, and the to Fort St. George, which they captured without the loss of a man. Over 50 men were made prison ers, and a large amount of property was destroyed.14 Gen. Woodhull,15 Pres. of the Second and Third Provincial Congresses, Gen. Wm. Floyd, one of the signers of the Declaration of Independence, Col. Richard Floyd, 16 and Maj. Wm. H. Smith, were residents, and Maj. Benj. Tallmadge was a native, of this town. In the infancy of the settlement a building was erected at Setauket, which served the double purpose of a townhall and church.17 There are now 26 churches in town.28

EAST HAMPTON—was incorp. by patent, under Gov. Nicoll, March 13, 1666,19 and confirmed by Gov. Dongan, Dec. 9, 1686. It was recognized as a town March 7, 1788. It lies at the L extremity of Long Island, s. of Gardners Bay and Long Island Sound, and includes Gardners Island lying N. of the mainland. The E. part consists of a narrow peninsula, to which the name, Montack, is applied. Upon the n. coast are several large bays, some of them nearly landlocked. The principal of these are Northwest, Three Mile, Acabonac, and Napeague Harbors, and Fort Pond Bay. In the central and w. parts the surface is mostly level or gently undulating; but along the cost

region.

2 Called by the Indians "Man-ow-tuss-quott," an important cyster bed in Great South Bay, in this vicinity.

3 An Indian name, pronounced Mo-rich-es. Great quantities of fish and wild fowl are sent from this vicinity to the New

of fish and wild fowl are sent from this vicinity.

4 Yaphank is the Indian name of a small tributary of the Connecticut. The place was originally called "Miliville," and afterward "Brookfeld,"

5 This name is applied to a considerable tract of land w. of the river, formerly occupied by the Poos-pa-tuck Indiana, a tribe subject to the Pochoughs. Parts of this tract were known as "Na-bo-nock," "Ne-com-mack," "Coos-pa-tus," "Pa-ter-quos," "Un-co-houg," and "Matte-moy."

5 Named from an Indian chief.

7 This name was given by the Indians to a swamp in the vicinity.

**Stormerly called "St. Georges Manor."

**This lighthouse is 150 ft. high and 166 ft. above the sea, and is furnished with a French flashing lens apparatus of superior

quality.

10 Then called "Cromwell Bay."

¹⁰ Then called "Cromocil Bay."
¹¹ The family name of those settlers were Woodhull, Hawkins, Whitehaire, Jenner, Perring, Gibb, Satterly, Biggs, Tooker, Rogers, Fancy, Longbotham, Lane, Floyd, Muncry, Seward, Wade, Sayler, Smith, Avary, Dayton, Davis, Trost, Tomas, Baylis, Thomson, Ward, Ros, Budd, Brooks, Williams,

1 Named from the "Po-chough" Indians, who inhabited this region.

2 Called by the Indians "Man-on-tuss-quott," an important syster bed in Great South Bay, in this vicinity.

3 An Indian name, pronounced Mo-rich-se. Great quantities of fish and wild fowl are sent from this vicinity to the New York market.

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5 This name was given by the Indians to a swamp in the rictinity.

5 Thompson's Hist. Long Island, Sept. 1718, and from an Indian chief.

7 This name was given by the Indians to a swamp in the rictinity.

8 There is the find of Co. Registration of the see, and is furnished with a French flashing lens apparatus of superior quality.

10 Then called "Cromwell Bay."

11 The family names of these settlers were Woodhull, Hawkins, Whitchaire, Jenner, Perring, Gibb, Satterly, Biggs, Tooker, Rogers, Fancy, Longbotham, Lane, Floyd, Muncy, Foward, Wade, Sayler, Smith, Avery, Dayton, Davis, Frost, Formes, Saylis, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thomson, Ward, Ros, Budd, Brooks, Williams, Thom

upon the s. is a belt of low, shifting sand ridges; and the z. part is broken by low, irregular hills, some of which attain an elevation of 100 ft. above the sea. Near the coast in the s. part of the town and upon the peninsula are several fresh water ponds. The principal of these are Great,^a Fort, Oyster, Hook, and Georgica Ponds; and their outlets have been closed by sandbars or a beach. Upon the main portion of the peninsula of Montauk the soil is fertile, but its neck is a barren, sandy waste. In the w. part the soil is a light, sandy loam and is kept highly fertile by the use of manures. Stock raising forms the leading occupation; and to that pursuit Gardners Islands and Montauk Point are exclusively devoted. A tract of about 9000 acres, embracing the entire E. portion of the town, is devoted wholly to pasturage. It is owned by a company, incorp. as tenants in common, whose affairs are managed by a board of 7 trustees elected annually.4 Twelve trustees are chosen annually, to whom are committed the management of the town commons, the meadow beaches, and the waters within the bays, the privileges of which are enjoyed by all citizens. A town poorhouse is located on a small farm about 2 mi. w. of East Hampton Village. Lighthouses are located upon Cedar Island, at the entrance of Sag Harbor, sat the w. extremity of Gardiners Island, and upon Montauk Point. East Hampton, (p. v.,) about 1 mi. from the beach, in the s. w. part of the town, has 2 churches, an academy, 2 windmills, and about 70 houses. Amagansett, (p. v.,) a scattered village about 2 mi. z. of East Hampton, contains 1 church. Pop. 270. Springs, (p.o.,) near Acabonac Harbor, and Wainscott, in the s. w. corner of the town, are hamlets. Sag Harbor* (p.v.) is partly in this town. The first settlement in this town, and the first English settlement in the State, was made on Gardiners Island in 1639, by Lyon Gardiner. 10 Settlement in the w. part of the town was commenced in 1648, upon lands purchased of the Montauk Indians, by a company of English families from Lynn, Mass." The government of the colony was purely democratic. people met in "General Court," and enacted laws, appointed civil and ministerial officers, and acted upon appeals from the decisions of their magistrates. Three magistrates, 12 a recorder, a secretary, and a constable were annually elected. Lands were allotted to individuals, and could not be alienated without the approval of the General Court. In Dec. 1653, they adopted the laws of Conn.; and from 1657 to 1667 they were united with that colony.18 The inhabitants sided with the colonists in the disputes which led to the Revolution. In June, 1775, an "Association" favoring the measures of the Continental Congress was formed, and its articles were signed by every male inhabitant capable of bearing arms.14 Rev. Thomas James, the first postor in the town, settled in 1651.16 There are now 4 churches in town.16

HUNTINGTON—was incorp. by patent, under Gov. Nicoll, Nov. 30, 1666.17 The patent was renewed Aug. 2, 1688, and again Oct. 5, 1694. It was recognized as a town March 7, 1788, at which time Eatons Neck and Crab Meadow were annexed. The w. line was established Feb. 17,

¹ Called by the Indians " Quan-no-ti-wock." This pond con-

¹ Called by the Indians "Quan-no-ti-sock." This pond contains 500 acres.

2 The Indian name of this pond is "Konk-hong-a-nok." It lies s. of Fort Pond Bay, and nearly divides the isthmus.

8 Called by the Indians "Mon-cho-nock," or "Ma-shong-o-muc," and mentioned in early records as the "Isle of Wight." It contains 3,300 acres.

4 This tract cristically belonged to the Montank Indians and

and mentioned in early records as the "list of Wight." It contains 3,300 acres.

4 This tract originally belonged to the Montank Indians, and was conveyed by them to the colonists of East Hampton, Peb. 11, 1661, the natives reserving to themselves the right of living upon and using so much of it as they might need. Its ownership was vested in the colonists in person. The lands were represented at first by 40 shares, valued at £40 each, and were intrusted to the management of the trustees of the town. The such as the "list of the State. The preserved in the colonists in person. The lands were intrusted to the management of the trustees of the town. The part of the season was not deviced into "eighths," of which 36 have been purchased by the corporation and extinguished. These sighths are now worth \$350 to \$400 each. The tract is divided into "eights," of which 36 have been purchased by the corporation and extinguished. These sighths are now worth \$350 to \$400 each. The tract is divided into "eights," of which 36 have been purchased by the corporation and extinguished. These of pasturing for "the season" as fattle, 14 of them to be admitted to "the field." A horse is rated as 2 "beasts," (cattle, lad 7 sheep as one. "The season" is fixed by the trustees, and generally lasts from June 1 to Oct. 20. About 1400 cattle and 1100 sheep are annually kept within these inclosures. Five Indian families reside upon the tract, who own 50 shares and are entitled to the keeping of 50 cattle. These privileges are annually hept of them for \$200 per annum.

5 Calcin characteristics of the same church were Nathaniel Herbert of the first church edifice.

6 Characteristics of the village and the erection of the church edifice.

7 Cinton Academy was founded in 1784, and incorp. by the regents Nov. 17, 1787. A petition of the trustees of this institution suggested to the legislature the propriety of a general evidence of supervision, and led to the emestment of the law organ.

ixing the Board of Regents of the University. This academy and Erasmus Hall, in Flatbush, were incorp, the same day, and are the oldest legally organized academic institutions in the State.

* See page 638.

10 This island was purchased from Jas. Farrett, agent of the Earl of Stirling, March 10, 1639. Elizabeth Gardner—born upon the island. Sept. 14, 1641—was the first child of English parents born within the present limits of this State. The pirate, Kidd, visited the island in 1699 and buried a quantity of gold, silver, and jevels, which were afterward recovered by commissioners sent from Boston for that purpose. A piece of cloth of gold presented by Capt. Kidd to Mirs. Gardiner is still preserved.

11 This purchase was made by the Governors of Conn. and New Haven for the colouists, and was conveyed to them the following year. The treat embraced an area of about 30,000 acres; and the value of the articles given in exchange for it was £30 4s. 8d. The Indians reserved the right of fishing, hunting, and of taking shells for wampum upon the lands sold, and the right to the fins and tails of drift whales.

13 The first magistrates were John Mulford, Bobt. Bond, and Thos. Baker.

15 The first school was taught by Chas. Barnes, who received a salary of £30 per annum. He was succeeded in 1663 by Peter Benson.

14 John Chatfield, Col. Abram Gardiner, Burnet Miller. Rev.

1787, and Lloyds Neck was set off to Oyster Bay in 1788. This is the w. town of the co. It exts across the island, and has 10 mi, of coast on Long Island Sound and 6 on Great South Bay. It also includes about half of Oak Island Beach, and Cedar and several smaller islands in Great South Bay. The M. shore is deeply indented by Huntington Bay, from which Lloyds Harber extends to the w., Huntington Harbor to the s., and Northport Bay to the z. Centerport and Northport Harbors branch off upon the s. of the latter bay, and two smaller arms upon the x.v. Great, Little, and Eatons Necks are peninsulas formed by these bays and harbors. Groups of low hills extend through the center, and the surface 2 to 3 mi. from the Sound is broken; but elsewhere it is comparatively level. The soil in the N. and S. is fertile; but in the interior it is unproductive. The industrial pursuits are various; whaling, fishing, and taking oysters and clams are some of the leading occupations. Shipbuilding and manufactures receive considerable attention. At the annual election 7 trustees are chosen, to whose care the management of the town property is committed. The town poorhouse is located near Huntington Village. A lighthouse was built upon the point of Eatons Neck in 1798. Huntington, (p.v.,) near the head of Huntington Harbor, contains 5 churches, a flourishing union school, 2 printing offices, and a limited number of manufacturing establishments. Pop. 1,328. Cold Spring, (Cold Spring Harbor p.o.,) on the z. side of Cold Spring Harbor, contains 3 churches, 2 shipyards, a woolen factory, and other manufactories. Considerable whaling business is carried on from this port. Pop. 602. Northports (p.v.) is on the 2. side of Northport Harbor. Shipbuilding is here largely carried on. Pop. 430. Centerport (p. v.) contains 1 church and 142 inhabitants; and Vernon Valley (p. v.) 1 church and 100 inhabitants. Babylon, (p. v.,) near Great South Bay, contains 2 churches and has a pop. of 476. This is a favorite resort for hunting and fishing parties. Amityville," (p.v.,) in the s. w. per, contains 1 church and has a pop. of 304; Deer Park, (p. v.,) a station on the Long Island R.R. contains 12 houses; Melville, 12 in the w. part, 1 church and 108 inhabitants; and Comac, (Commack p. o.,) in the z. part, 2 churches and 121 inhabitants. West Hills, (p. o.,) containing l church, and Dix Hills, (p. o.,) are hamlets on the Smithtown turnpike. Settlement began near the N. coast, in 1653, by a company from Sandwich, Mass.18 In 1660 the settlement was received under the government of Conn.; and in 1663 deputies were elected to the General Court at Hartford. Upon the English conquest, in 1664, the town came reluctantly under the government of New York. During the Revolution, companies of tories were stationed here, and many outrages were committed upon those friendly to the independence of the colonies. There are 22 churches in town."

ISLIP¹⁶—was first recognized as a town by the Colonial Government, Nov. 25, 1710, and by the State Legislature March 7, 1788.16 It lies w. of the center of the co., and extends from the s. coast to the middle of the island; it has a coast of about 18 mi. on Great South Bay, and includes Cap Tree, Oak, and several other islands off the s. coast. Numerous narrow inlets from Great South Bay divide the coast into distinct "necks," of which there are 35 within the limits of the town. The Connetquot River, and Sam-pa-wams or Thompsons Creek, are the principal streams. The surface is level, except in the N. part, where it is hilly. The brush plains occupy all the central portion; and near the coast are extensive salt meadows. Upon a tract extending along the bay, and varying in width from one to three miles, the soil is fertile. This part of the town is thickly settled; but the remainder is almost uninhabited. The keeping of the town poor is let to the lowest bidders. Penataquit, 17 (p. v.,) near the coast, contains 1 church and has a pop. of 292; Islip, (p. v.,) 2 mi. z. of Penataquit, contains 3 churches and about 70 houses. Midroadville, containing 40 houses, and Sayville, (p.v.,) containing 2 churches and 822 inhabitants, are in the s. z. part. Lake-

¹ Named from Gov. Eaton, of New Haven, by whom it was purchased of the Indians in 1646. The names "Eatons Manor" and "Gardiners Neck" have been applied to it.

2 The ferry from this town to Norwalk. Conn., which has been maintained from an early period, is under the control of these trustees. Under their patent—which is still in force—the inhabitants claim the exclusive right of taking oysters and clams in the waters within the jurisdiction of the town. Most of the public lands were sold in 1853, and the proceeds invested, to meet the ordinary expenses of the town. About 3,000 acres were sold, at \$5.40 per acre.

3 This lighthouse is 56 ft. high and 138 ft. above tide. It was built at a cost of \$0,500.

built at a cost of \$0,500.

4 This school has an endowment of \$7,400, bequeathed by Na

thaniel Potter.

• E. C. Prime established a thimble factory at this place in 1837.

Ten or 12 men are constantly employed, and 6 to 6 gross of gold and silver thimbles are made daily. There is a wind sawmill in this place, erected in 1826.

• Called by the natives "Nach-s-qua-tuck."

7 Belonging to this port are 5 whaling vessels, with an aggregate of 2,120 tons.

³ Formerly called "Great Cow Harbor."
9 Formerly called "Little Cow Harbor."
10 Formerly "Red-Hook."
11 Formerly "Red-Neck."
12 Formerly "Sweet Hollow;" called by the Indians "Sweet Rollows."

is formerly "Succet Hollow," called by the Indians "Sucquame."

18 The names of some of the families residing in the town at the date of Nicoll's Patent were Titus, Wood, Brush, Green, Wickes, Jones, Rogers, Todd, Scudder, Skidmore, Chichester, Whitson, Bagly, Meggs, Mathews, Darling, Baldwin, Harnett, Ludum, Adams, Smith, Houldsworth, Cranfield, Soper, French, Foster, Platt, Jarvis, Powell, Cory, Leverich, Williams, Westcote, Lynch, Benedict, Conkling, Strickling, Tredwell, Porter, Wheeler, Zosley, and Ketcham. The first school was established in 1667.

18 10 M. E., 4 Presb., 2 Meth. Prot., Bap., Prot. E., Unios, Univ., R.C. and Af. M. E.

18 Named from Islip, Oxfordshire, Eng.

18 This act empowered the inhabitants of the district "on the s. side of Long Island, from the westermost limits of the land of Thos, William Nicoll, near Biue Point," to elect town officers.

18 This name was given by the Indians to a small stream in the neighborhood. The village was formerly called "Mcchamicoedia."

land¹ (p. v.) is a station on the L. I. R. R., s. of Lake Ronkonkoma. Pop. 215. Thompsons Station (p. o.) and North Islip (Suffolk Station p. o.) are stations on the Long Island R. R. Modern Times is a place of about 20 houses, in the central part. The Patchogue Indians were the original occupants of that part of the town z. of Connetquot River, and the Secatogues, or Secatokets, of that part w. of the river. A large tract of territory, w. of the Connetquot, was purchased by Wm. Nicoll, Nov. 29, 1683, and that part E. of the same stream by Olof, Philip, and Stephen Van Cortlandt, June 1, 1703. During the Revolution the inhabitants were in a constant state of alarm by the frequent passing of British troops to and from New York City. There are 10 churches in town.

RIVERHEAD—was formed from Southold, March 13, 1792. It lies upon the M. side of the island, between Brookhaven and Southold, and has 161 mi. of coast upon Long Island Sound. Peconic River and Great Peconic Bay form the s. boundary, and Wading Rivers a part of the w. The surface in the s. part is level, but in the n. it is hilly. The shore is lined with high and precipitous bluffs of clay and hardpan. The soil is light and sandy, and in most parts but moderately fertile. The poorhouse is located on a farm of 45 acres. Riverhead, (p.v.,) an important station on the L. I. R. R., is situated on Peconic River at the head of boat navigation. It is the county seat, and contains the co. buildings, 3 churches, a seminary, and several manufactories. Pop. 813,-723 in Riverhead and 90 in Southampton. From Riverhead z. to the line of Southold, a distance of about 6 mi. upon the "South Road," is a continuous settlement, which has received at different places the names Upper Aquebogue, (p. o.,) Old Aquebogue, (Jamesport p. o.,) and Franklinville, (West Suffolk p. o.) Old Aquebogue and Franklinville are stations on the L. I. R. R. Jamesport⁸ is situated about one-half mi. s. of Old Aquebogue, on Great Peconic Bay, and contains 1 church; pop. 148. Northville, (Success p. o.,) in the M. E. part, contains 1 church and 35 houses; Baiting Hollow, (p. o.,) in the N. part, in a scattered settlement, has 2 churches; and Wading River, (p. v.,) on stream of same name, 1 church and 25 houses. Settlement began at Riverhead, in 1690, by John Griffing and others. There are 10 churches in town.

SHELTER ISLAND¹⁰—was incorp. by patent, under Gov. Nicoll, May 31, 1666; ¹¹ but its government was united with that of Southold until 1730. It was recognized as a town March 7, 1788. It lies between the two peninsulas which form the z. extremity of Long Island, and embraces an area of over 8,000 acres. The island is very irregular; upon all sides jutting headlands extend out into the surrounding waters, and branching bays penetrate into the interior. The principal of these inlets are Coccles, West Neck, and Deerings Harbors. The surface is hilly, and the soil fertile. Grain raising and sheep husbandry form the principal agricultural pursuits. Guano and oil are manufactured in considerable quantities from bony fish caught in the neighboring waters. There is a wind gristmill near the center of the island. Shelter Island is a p.o., centrally located. This island was the ancient residence of the Manhassett Indians. It was purchased for the Earl of Sterling by Jas. Farrett, and was afterward sold to Stephen Goodyear, of New Haven. In 1651 it was purchased by Nathaniel and Constant Sylvester, Thos. Middleton, and Thos. Rowe.12 The first settlement was made in 1652. The first church edifice was built in 1743.18

SMITHTOWN14—was organized by patent, March 25, 1677, and recognized as a town March 7, 1788. It lies upon the n. side of the island, between Huntington and Brookhaven. Stony Brook and Nissequague Harbors, extending far inland, are separated by the Nissequague Neck. Nissequague River, emptying into the harbor of the same name, divides the town into two nearly equal parts. The surface is considerably broken and hilly. The soil is a light, sandy loam in the s. part, and a clayey loam along the Sound. The Branch, (Smithtown Branch p. o.,) on Branch Brook, near the center of the town, contains 2 churches and 35 houses; Smithtown, 15 (p. v.,) on Nissequague River, 20 houses; and St. James ville, (St. James p. o.,) at the head of Stony Brook Harbor, 1 church and 25 houses. Fresh Pond is a p. o., in the N. w. part. Hoppogue, was

^{1&#}x27;This place was laid out on a magnificent scale. Large sums were spent in advertising it as a desirable residence for mechanics and others of small means, and many were induced to buy lots. Their investments, however, proved of little value,—their deeds being given by irresponsible parties.

2 This "village" was laid out and built by Stephen Pearl Andrews and others, who held to the doctrine of "the Sovereignty of the Individual," and some of whom were practical believers in the "Free Love" doctrine.

S Nicoll's Purchase was confirmed to him by a patent issued by Gov. Dongan Dec. 8, 1684; and the Van Courtlandt Purchase was confirmed to John Mowbray, by whom it had been subsequently bought, by a patent issued in 1708.

S M. 2 Prot. E. 2 Af. Meth., Cong., Cong. Meth., and Presb.
Called by the Indians "Pase-que-case-suck."

Established in 1836.

Tupon the river at this place is a full of 6 ft.; and a hydraulic

canal, connecting two small ponds with the river, has been constructed, in which is a fall of 8½ ft.

*Called by the natives "Mi-amog," or "Mi-am-regue."

*6 Cong. 2 M. E., 2 Swedenborgian.

10 The Indian name of the island was "Man-hen-sack-a-hargusth-u-cor-sock," signifying "an island sheltered by islands."

11 This patent was issued to Constant and Nath! Sylvester.

12 In 1673 Gov. Anthony Colve proclaimed Middleton and Constant Sylvester "public enemies of Holland," and sold their interests in the island. They were bought by Nath! Sylvester, and the purchase money was collected by an armed force.—Thompson's Hist. L. I.

13 The census reports 1 church; Presb.

14 Named from Richard Smith, of R. I., the early proprietor of the town.

15 Sometimes written "Hampsonge." The word is supposed to signify "sweet waters."

the line of Islip, and Nissequague, on Nissequague Neck, are hamlets. A tract of land, including the principal part of this town, was, in July, 1659, conveyed to Lyon Gardiner as a free gift, by Wyandance, Sachem of the Montauks; and in 1662 the grant was confirmed by the Nessequals tribe, by whom the lands were occupied. In 1663 the tract was sold to Richard Smith, and in 1665 the remaining part of the town was purchased of the Indians by him. Fort Slongo, in the w.w. part of the town, was erected by the British during the Revolution. It was captured by a body of Americans, under Col. Tallmadge, Oct. 3, 1781.2 There are 6 churches in town.

SOUTHAMPTON'-was incorp. by patent, under Gov. Andros, Nov. 1, 1676, confirmed by Gov. Dongan, Dec. 6, 1686, and recognised as a town March 7, 1788. It occupies the greater part of the s. branch of Eastern Long Island, and has 30 mi. of seaccast. The entire s. shore is skirted by a beach which is united in a few places with the mainland, separating the inclosed waters into distinct bays, the principal of which are East, Quantuc, Shinnecock, and Mecox Bays; miner bays, branching from these, divide the surrounding shores into numerous irregular "necks." The beach which separates the waters of these bays from the Atlantic is unbroken except by a single inlet into Shinnecock Bay. The outline of the N. coast is extremely tortuous; ragged and often nearly landlocked bays project inland, and irregular points of land jut out into the surrounding waters. A range of low hills extends along the N. border of the town, and the Shinnecock Hills occupy the central part; elsewhere the surface is level. The soil in the E. and S. parts consists of a light, sandy loam, and is moderately fertile; but in other parts it is of an inferior quality. A large tracts. of Peconic River is covered with extensive pine forests. Stock raising and the other branches of agriculture form the principal industrial pursuits. The lands are enriched by the application of immense quantities of bunkers. Large tracts of meadow and pasturage lands in different parts of the town are owned by 3 companies, who, in common, elect annually a board of 12 trustees, to whose management the lands are committed. Taking clams and oysters, and whaling, form a important part of the business. The town has a small poorhouse, a short distance z. of Bridge hampton. A lighthouse has been recently erected on Ponquogue Beach. Sag Harbor, (p.v.) in the N. E. part, was incorp. as a fire district in 1803, and as a village March 12, 1819. It contains 7 churches, the Sag Harbor Institute, a newspaper office, a bank, a cotton flannel factory, 2 clock factories, and several manufactories of oil casks. This port has long been noted for the extent of in whaling business.9 It was made a port of entry in 1784, and by itself now constitutes a district of customs. Pop. 2,776,—2,041 in Southampton, and 735 in Easthampton. Southampton, (p. v.,) midway between Shinnecock and Mecox Bays, contains 2 churches, an academy, 10 and 65 houses. Bridgehampton, 11 (p. v.,) in the E. part, contains 2 churches and about 40 houses; Shinnecock, on the E. side of Shinnecock Bay, is an Indian settlement of about 20 houses.13 Sagg. Scuttle Hole and Watermill are hamlets, in the E. part. Flanders, (p. v.,) in the M. part. contains 2 churches and about 20 houses; Speonk, (p. v.,) near East Bay, contains 2 churches and about 40 houses. Ketchaboneck and Quogue, (p.o.,) near Quantuc Bay, and Good Ground (p. o.) and Canoe Place, near Shinnecock Bay, are hamlets. Riverhead (p. v.) is partly in this town. The first settlement was made at Southampton, in 1640, by a company of immigrant

¹ This gift was made by Wyandance upon the recovery of his daughter, whom Gardiner had restored from captivity among the Narraganeetts.

² The Americans destroyed the fortifications and 2 cannon, took 21 prisoners, and retired without the loss of a man, taking with them 1 brass piece, the British colors, and a quantity of small arms and ammunition.—Onderdonk's (Revolutionary) Incidents.

4 Named from Southampton, Eng. Called by the Indians "Agenam," a place abounding in fish.

5 John Topping, John Howell, Thos. Halsey, sr., Jos. Raynor, Edward Howell, John Jagger, John Foster, Francis Sayre, Jos. Fordham, Henry Pierson, John Cooper, Ellis Cook, Sam'l Clarke, Bich. Post, and John Jennins were named trustees in this patent.

4 These lands are portions of 3 tracts, severally known as the "Town Purchase," the "Quoque Purchase," and the "Topping Purchase," which are still held by the proprietors in common. The "Town Furchase" occupies the E. part of the town. It is divided into 154 shares, called "fifties," worth about \$10 each. These fifties are subdivided into sixteenths, and the shares are owned in every conceivable quantity, from 1-40th of a fifty to 10 fifties. The Quogue and Topping Purchases occupy the w. part of the town.

of the sea. It is furnished with an excellent less apparatus, and its light can be seen 20 nautical miles distant.

The "Suffick Mills" were built at an expense of \$130,000, About 150 hands are employed, and 10,000 to 12,000 yds. of flandard and the second of the seco

¹ This gift was made by Wyandance upon the recovery of his daughter, whom Gardiner had restored from captivity among the Narragansetts.

2 The Americans destroyed the fortifications and 2 cannon, took 21 prisoners, and retired without the loss of a man, taking with them 1 brass piece, the British colors, and a quantity of small arms and ammunition.—Onderdonk's (Revolutionary) Insidents.

3 3 M. E., Presb., Prot. E. and R. C.
4 Named from Southampton, Eng. Called by the Indians "Ag-wam," a place abounding in fish.

9 John Topping, John Howell, Thos. Halsey, sr., Jos. Raynor, Edward Howell, John Jagger, John Foster, Francis Sayre, Jos. This is the residence of the remnant of the Shinnecck Inflied into 154 shares, called "fiftles," worth about \$10 each. These fiftles are subdivided into sixteenths, and the shares are owned in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable quantity, from 1-40th of a fifty to 10 fits served in every conceivable and to provide the served fits served fits served fits served fits served fits served fits served fits served fits served fits served fits served fits served fits served fits served fit

from Lynn, Mass. A grant of the land was obtained from James Farrett, agent of Lord Stirling. in April, and a conveyance from the Indians on the 13th of Dec., 1640. During the first 12 months 47 settlers arrived.1 In 1644 Southampton was received under the government of Conn., and until 1664 was represented in General Court at Hartford. Upon the Dutch invasion in 1673 the town again sought a union with Conn. It was received, and, together with East Hampton and Southold. was erected into a co. Upon the re-establishment of English power, in 1674, the town came under the government of New York. The first settlement at Sag Harbor was made in 1730, by a few fishermen. On the morning of the 24th of May, 1777, Col. Meigs, with 130 men, surprised the British force stationed at Sag Harbor, destroyed 12 brigs and a sloop, besides a large amount of forage, provisions, and merchandise, and returned across the Sound without the loss of a man. A body of American troops was stationed at Sag Harbor in 1813, in consequence of the presence of a British fleet in Gardiners Bay. The first church was erected at Southampton, in 1641. and the first church in Bridgehampton was built in 1670.6 There are now 17 churches in town.

SOUTHOLD was incorp. by patent, under Gov. Andros, Oct. 30, 1676, and recognized as a town March 7, 1788. Riverhead was taken off in 1792. It comprises the principal part of the northern peninsula of Eastern Long Island, and includes Robins Island in Great Peconic Bay, and Plum, Fishers, and several smaller islands in Long Island Sound. Orient10 is a peninsula upon the E.; and Great and Little Hog Necks are smaller peninsulas in the s. The s. shore is indented by several small, irregular bays; while the outline of the N. coast is unbroken except by 2 or 3 narrow inlets. The surface is elevated and level. The soil is a light, sandy loam, kept highly fertile by the use of manures. Plum Island, 11 separated from the mainland by Plum Gut, contains about 800 acres. Fishers Island, about 8 mi. eastward, is 7 mi. long by 11 wide and contains about 4000 acres. 12 Great and Little Gull Islands are between Plum and Fishers Islands. Agriculture forms the leading industrial pursuit; potatoes, corn, and wheat are the principal crops.18 Considerable attention is also given to shipbuilding, whaling, and commerce. A limited amount of manufacturing is carried on.14 Scattered tracts of lands and beaches, owned by an incorp. company, are intrusted to the management of 3 trustees, elected annually. These lands are represented by 110 shares, valued at \$15 each. The town has a poorfarm of 300 acres near Southold Village. Lighthouses are located on Hortons Point, Little Gull Island,16 and "The Dumplings,"—a group of rocks in Fishers Island Sound.16 Greenport,17 (p.v.,) on Greenport Harbor, was incorp. April 18, 1838. It is a port of considerable whaling and commercial business, 18 and is the z. terminus of the L. I. R. R. It contains 5 churches and 2 printing offices. Pop. 1,665. Southold, (p.v.,) near the

1 These were Dan'l and Josiah Howe, Thos. Goldsmith, John Oddielda, Sam'l Dayton, Thos. Burnet, John and Edward Howell, Thos. and Job Sayre, Thos. Topping, John Woodruff, Henry and Abraham Pierson, Richard Post, Obadiah Rogers, John Fordham, Samuel Osman, John Rose, James Herrick, Chris. Foster, Jos. Raynor, Ellis Cook, Edward Needham, Sam'l James, John Gosman, John Bishop, John White, Wm. Payne, John Jessup, Henry Walton, Wm. Harker, Alien Breed, Edmund Farrington, Issac Hillman. John Cooper, Geo. Woods, John Jagger, Richard Smith, Thos. Hildreth, John Hampton, Josh. Barnes, John Jesnings, Benj. Haynes, Geo. Wells, Wm. Odell, and John Lum.

2 The deputies were John Howell, from 1644 to '51; John Cosmore, from 1651 to '55; Thomas Topping, from 1656 to '58; Alax. Knowles, from 1658 to '59; Thomas Topping, from 1659 to '63; and Edward Howell, from 1663 to '64.

3 Col. Meigs, with 224 men, crossed from Guildford (Coun.) to Southold, in 13 whalebusts, on the 22d of May, and transported the boats across the pentiusula, reaching the s. shore 4 mi. from Sag Harbor at midnight. In the attack the British had 6 men killed and 90 were taken prisoners. The party arrived at Guildford on their return in 25 hours from the time they left. Congress expressed its approbation of this enterprise by presenting Col. Meigs with a sword; and Gen. Washington, in a letter to Gen. Parsons, (by whose command Col. Meigs had undertaken the expedition), congratulated him upon its successful achievement.—Onderdonk's Rev. Inc.

4 This fleet tay here through the war, making forced levies upon the inhabitants of the adjacent shores, but usually paying for the property taken. A descent was made upon Sag Harbor in June, 1813; but an alarm was raised, and the invaders were repelled without their doing serious injury.

5 The pastors of the society have been Rev. Abraham Pierson, in 1640; Robt. Fordham, in 1649; Harmon Daggett, in 1792; David 8. Bogart, in 1798; John B. Babbitt, in 181; Peter H. Shaw, in 1821; David, in 1893; And Hugh N. Wilson, in 1

Woolworth, in 1787, and Amzi Francis, in 1823, have be

That part of the town L of Cutchogue was called by the In-dians "Yen-ne-cock," and by the English "North Rect."

I seac Arnold, John and Benj. Youngs, John and Barnabes Horton, Sam'l Glover, and Issac Corry were named trustees in

dians "Fer-me-cock," and by the marsas 1 only and Barnabas 1 state Arnold, John and Benj. Youngs, Josh. and Barnabas Horton, Sam'l Glover, and Isaac Corry were named trustees in this patent.

10 Called by the Indians "Po-qua-tack." It was bought of the Indians by Peter Hallock, in 1641; and the first settlement was made on it soon after, during Hallock's absence in England, by John Tuthill, John Youngs, jr., John King, and Israel, Richard, and Samuel Brown.—Origina's Journal, 19.

11 Formerly known as the "Isle of Putmoe." It was bought of the natives, in 1669, by Sam'l Wyllya.

12 This island was named "Viscolers Island" by Capt. Cook, the navigator, in 1614. It was purchased, in 1644, by Gov. Winthrop, of Conn.; and was organised as a township by a patent chained from Gov. Nicoli, of N. Y., in March, 1688. It was for a time claimed by both N. Y. and Conn. Its surface is undulating; near the w. end is a high sand bluff, and near the middle another still higher. There are two convenient harbors on the coast. The soil is well adapted to grass growing and grazing. Hay, wool, butter, and chose are exported.

12 There were nearly as many potatoes raised in this town in 1855 as in all the co. besides. A greater quantity of wheat is raised in Southold than in any other town in the co., and a greater quantities of fish and seaweed are used as fritilisers.

13 Brick are made in large quantities near Greenport and upou Robins Island; and cil and guano are extensively manufactured from fish near Southold.

15 The lighthouse upon Little Gull Island was built in 1804, and its 56 ft. high and 74 ft. above tide. It is supplied with a fog bell, which is rung by machinery.

15 The shipping of this port consists of 7 vessels engaged in whalling; about 100 others, with an aggregate of 6000 tons, enrolled; and 102 small vessels, licensed: mostly engaged in the coasting trade.

¹ These were Dan'l and Josiah Howe, Thos. Goldsmith, John Oldfields. Sam'l Dayton. Thos. Burnet, John and Edward Howell.

^{7 6} M. E., 5 Presb., Bap., Cong., Meth. Prot., Prot. E., R. C., and Union

center of the town, is a station on the L. I. R. R. It contains 3 churches, the Southold Academy, a savings bank, and about 80 houses. Hermitage, a small settlement, Cutchegue, (p. v.,) containing 3 churches and nearly 100 houses, and Mattituck, (p.v.,) containing 2 churches and 40 houses, are stations on the L. I. R. R. New Suffelk, on Great Peconic Bey, contains 1 chards and about 20 houses. Franklinville is on the line of Riverhead. West Southeid is a p. o. East Marion, (p. v.,) near the w. side of Orient Harbor, contains a windmill, a tidemill, and 1 church; pop. 300. Orient, (p. v.,) on the z. side of the same harbor, contains 2 churchs and 60 houses. The first settlement was made about 1640, by Rev. John Youngs and others, from New Haven. The government of this colony, like that of several of the carlier New Engls settlements, was vested in the church members. None others were allowed to vote or to held office; and the Mosaic code was adopted as their law. This exclusiveness was of short duration. All citizens were soon admitted to the right of suffrage; and in 1657 the Mosaic code was seded by one better adapted to the circumstances of the people. Upon the union of New Have with Conn., in 1662, Southold was united with the latter colony and was represented in General Court. In 1664 the town passed under the jurisdiction of New York. The first church was erected in 1641, in the village of Southold.4 There are now 17 churches in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lin Stock, Agricultural Products, and Domestic Manufactures, of Suffolk County.

	ACRES OF LAND. VALUATION OF						858.	POPUL	ATION.	198	ies.		See	HOULA.		
Names of Towns.	Improved. Unimproved.		Real Estate.		Property.	Total.	Males.	Females.	No. of Dwellings	No. of Families.	Freeholders.	No. of Districts.	Children transfer			
Brookhaven	33,69 13,27 30,87 9,96 12,88 4,88 12,54 24,47 21,24	1 14, 31 28, 9 35, 34 20, 9 3, 54 17, 71 38,	061	\$1,971,850 707,200 1,405,900 771,901 609,650 87,900 547,055 1,382,000 1,203,500		707,200 1,405,900 771,901 609,650 87,500 547,055 1,382,000 1,203,500			\$2,473,850 958,950 1,780,250 943,701 722,400 116,600 603,905 1,802,450 1,480,000	4,761 1,050 4,153 1,676 1,360 233 1,037 8,325 2,865	1,095 3,989 1,606 1,365 250 1,050 3,336	1,657 402 1,356 583 520 85 871 1,219 1,048	1,970 431 1,554 673 555 96 410 1,356 1,129	1,431 317 1,068 418 519 70 242 1,064 964	43 7 28 12 14 1 7 22 17	8771 1271 1471 1471 1471 1471 1471 1471 1
Total	163,818	ST 260,	5701	8,686,8	56 2,2	85,250	10,972,106	20,469	20,437	7,241	8,204	6,092	151	15.30		
		Lrv	E STO	CK.				AGRICUL	TURAL PI	LODUCTE				113		
AT on Manager	-				Busn.	OF GRAIN.	Hay.	8.	5	DAD	RY PRO	орста.	Clost			
NAMES OF TOWNS.	Harses.	Worling Ocen and Calves.	Cours.	Sheep.	Steine.	Winter.	Spring.	Tona of I	Bushels of	Bushels Apples.	Pounds	Butter.	Pounds Oberne.	Dominitie		
Brookhaven East Hampton Huntington Islip Riverhead	1,281 568 1,583 407 681	2,092 1,480 1,422 708 960	1,955 843 1,776 695 1,032	4,097	3,398 1,076 3,344 1,128 2,056	36,175 13,280 39,732 10,592 21,432	54,793 141,358‡ 33,043‡	6,425 8,1194 9,2554 2,9074 2,3864	24,955 8,973 28,1241 15,001 57,234	6,235 2,690 1,677 1,335 6,087	37. 114.	558 595	800 650	9.01		
Shelter Island Smithtown Southampton Southold	58 441 1,103 989	373 646 3,549 2,152	154 662 2,037 1,679		370 1,175 4,004 3,181	2,866 12,376 35,728 32,550	15,3511 51,999 177,0191 132,6962	5501 3,091 7,968 5,8011	4,840 3,695 29,603	317	40.3 120,	587 575	20 100			
		-		28,016				414.44			634	704		11		

¹ Formerly "Rocky Point."
2 Formerly "Oyster Pinds."
3 Among these early settlers were Wm. Wells. Barnabas Horon. Thos. Mapes, John Tuthill, and Matthias Corwin.
4 This was the first church edifice erected in the State. The
5 Presb., 5 M. E., 3 Cong., 2 Bap., R. C., and Univ.

SULLIVAN COUNTY.



This county was erected from Ulster, March 27, 1809, and was named in honor of Maj. Gen. John Sullivan, of the Revolution. It contains an area of 1,082 sq. mi., and is centrally distant 85 miles from Albany. The surface is generally very hilly, and along the E. border mountainous. In the s. and w. it consists chiefly of ridges separated by narrow ravines; but in the middle and N. it assumes more the character of a rolling plateau. The highlands of this co. may be considered as the s. slope of the Catskills; and near the N. borders of the co. they divide the waters that flow into Hudson and Delaware Rivers. From this elevated portion numerous ridges extend toward the Delaware, giving the co. a general southerly inclination. The Delaware cuts these ridges

diagonally, its valley forming the only division between the Catskills and the mountains of Eastern Penn. The highest points in the co. are the hills in the town of Rockland, which are estimated to be 2100 to 2400 feet above tide. Walnut Hill, in Liberty, has an elevation of 1980 feet. The lowest summit of the Shawangunk¹ Mt., between Bloomingburgh and Wurtzboro, is 1271 feet above tide, and the highest summit is about 500 feet higher. This range of mountains at a distance presents a striking uniformity of outline, which is due to the evenness of stratification of the rock composing it. The lowest point in the co. is upon the Delaware, at the mouth of the Mongaup, which has an elevation of 550 feet above tide. The co. line on the Rondout is elevated 773 feet.

With the exception of a small district on its z. border, through which flow the upper waters of Shawangunk Kil and Lackawack Creek, this co. is drained by the Delaware and its branches, the largest of which are Neversink's and Mongaup's Rivers, Beaver Kil and Bashers Kil, and Callicoon (Caw-li-coon) and Ten Mile Creeks. The Neversink flows entirely across the co., having for its tributaries Bashers Kil, Wyncoop Brook, Bush Kil, Cherry-meadow Brook, and several minor streams. Most of these streams are rapid, and afford at numerous points a great amount In the valleys and forests of the co. are about 100 small lakes, which form peculiar and often picturesque and highly beautiful features in its scenery. Most of these ponds and streams abound in fish, of which trout is the most common. Pickerel have been introduced into several of them.

The geological formation of the co. is exceedingly simple. The whole surface is underlaid by the red sandstone of the Catskill Group and the Shawangunk Conglomerate. These rocks extend southward into Penn., and form the floor of the coal measures. Of these rocks the latter possesses a commercial value for millstones, building stones, and the manufacture of glass. The soil is mostly a reddish loam mixed with gravel, and is generally stony; in the s.x. portion is found some clay. Grass is the staple production, and the hilly character of most of the co. seems to adapt it to grazing rather than to tillage. The facility with which the products of the dairy can now reach the great markets, by means of the N. Y. & E. R. R., has within a few years given an impetus to the prosperity of the co., while the erection of tanneries, which the same thoroughfare has encouraged, has created a home market of great advantage to the farmer. In 1855 there were in the co. about 40 tanneries, producing over \$2,000,000 worth of leather annually and employing about 750 laborers. The lumbering interests also employ large amounts of capital and labor. Winter wheat, formerly considered a sure and abundant crop, is found to yield smaller returns and with less certainty as the country becomes older; and other crops, less valuable but more certain, have been substituted to a great extent. The surplus wheat of Sullivan co. was formerly transported by land to the Hudson, where it found a profitable market; but, with the increase of manufactures, there is now less raised than is consumed in the co. Grass seed of a fine quality is raised in considerable quantities. The fruits are limited to apples, pears, plums, cherries, and a few peaches. The timber along the Delaware Valley is mostly hemlock, pine, oak, and chestnut; and on the highlands it is hemlock, beech, maple, birch, ash, and basswood. The climate is cool and bracing, and the co. is remarkably healthy.

Pron. Shon-gum; said to signify "white stone.
 On Sauthier's Map, 1779, Mahaiokamaok, or N
 On Sauthier's Map, 1779, Mangesoping, or Miss

nillstones, formerly in high repute, were made from

After firing most of the houses and barns of the settlement, the maranders retired, leaving behind them a melancholy scene of havoc and desolation at the verge of an inclement winter. The distrees thus occasioned was very great. Major Phillips arrived soon after the incursion with a company of militia; but the enemy had fled beyond reach.

In 1777 or '78, Capt. Graham, with a party of 18 men, went to Chestnut Brook in pursuit of some Indians who had been committing depredations upon the settlements at Pine Bush. Having stopped to drink, Capt. Graham saw an Indian in the path, and the party fired a volley without effect. Upon this the Indians on the opposite banks returned the fire with fatal effect, and but 3 of the party escaped to tell the dismal tale. To deprive the enemy of sustenance and the means for further annoyance, the Legislature, in 1779,1 enacted a law directing the Governor to cause the destruction of such grain and crops in the w. frontiers of Orange and Ulster cos. as could not be removed to a place of safety. In 1783 the precinct of "Mamacotting" and the township of Rochester (the district of the regiment of Col. A. Hawke Hay, and that part of the Goshen regiment on the w. side of the Minisink Mts.) were exempted from a levy then made for the defense of the N. and W. frontiers.

Several traces of Indian occupation were found in the first settlement of the co. About 4 ml. from the Delaware, on the Flat, was found a brass or copper tomahawk, with a steel edge, and u handle perforated for smoking. Stone axes, flint arrows, &c. were frequently found. In 1793, an Indian living in Rockland, at a place called "Pocatocton," (meaning a river almost spent,) removed to Niagara. He is supposed to have been the last of his race that inhabited the co. Indian trails were found along the Delaware, the Beaver Kil, and in other sections.

The part of this co. s. of the s. bounds of Callicoon and Bethel is comprised in the Neversink Patent, conveyed to Matthew Ling and others Aug. 28, 1704; and the remainder of the co. in the great tract granted to Johannes Hardenbergh and others April 20, 1708, and known as the "Hardenbergh Patent." The Newburgh and Cochecton Turnpike (incorp. March 20, 1801) was opened across the co. in 1808, and gave the first impulse to its prosperity by making it accessible to settlers. This section continued to receive emigrants from New England and the older portions of the State until its growth was checked by the completion of the Eric Canal to the Genesee country and the great lakes, by which emigration was diverted to the new and fertile lands of the West. Real estate in consequence declined materially in value, and many of the early settlers abandoned their locations and joined the westward current. In 1819 or '20 the Orange Branch Turnpike was made, from Montgomery, (Orange co.,) crossing the Shawangunk Mt. at Roses Gap, and extending across the barrens through Wakemans Settlement to the Neversink Falls, and thence to Liberty. The charter of this road was long since given up, but the route is maintained as a district road.

BETHEL—was formed from Lumberland, March 27, 1809. Cochecton was taken off in 1828 It lies upon the high ridges which form the watershed between Delaware and Mongaup Rivers, a little s. w. of the center of the co. Its surface is broken and hilly, and many of the declivities are steep and rocky. It is watered by a large number of small streams, mostly tributary to Mongaup River; and it has many small lakes, which form a beautiful and romantic feature of the landscape. White Lake, near the center,—named from its white sandy shores and bottom,—is noted for the beauty of its scenery. The other principal lakes are Birch Ridge Pond in the N. w., Horse Shoe and Pleasant Ponds in the w., Mallory Pond in the w., Indian Field Pond in the s., Big and Wells Ponds on the s. line, and Chestnut Ridge Pond and Black Lake and Lake Superior near the center. The soil is a sandy and gravelly loam, intermixed in places with clay. The settlements are comparatively new, and the people are chiefly engaged in the raising of neat cattle, dairying, lumbering, and tanning. Mongaup Valley (p.v.) contains 35 houses, and Bethel 15. Bushville and White Lake are p. offices. John Fuller was the first settler in the "Fuller Settlement," in 1806-07. The first preacher (Presb.) was the Rev. Mr. Green.

² October 17.

3 Incidents connected with these events, and the details of the memorable battle of Ministank in July, 1779, are given in our account of the towns in which they occurred.

4 Portions of the Hardenbergh Patent were settled upon lesses of long term; and during the anti rent excitement, a few years since, the clamor against this tenure prevailed extensively, but without acts of open violence. The refused to pay rents, which this fielding conscioned, led to a great amount of litigation. Although the excitement has subsided, the question is not fally settled.

5 This lake is noticed in one of the constitution

settled."

§ This lake is noticed in one of the posms of Alfred B.
by the name of " Kon-ne-on-gs."

§ A tannery at Mongaup Valley in 1860 manufactured

sides of leather, valued at \$187,000. It consumed about \$500 cords of hemlock bark, and employed 70 men, at a cost of \$12,000. There are about 102,000 sides of leather manufactured annually at different tanneries in this town.

7G. and O. Hurd were the first settlers at the Hurd settlement; Adam and Eve Pentler near Bethel; and Potter and Mattison near White Lake. The first school at Mongaup was taught by G. P. Price, and at Bethel by Dr. Copeland. Gillespie & Hook kept the first store at White Lake, and J. K. Beeman built the first saw and grist mill, on White Lake outlet. The first birth was that of Catharine Fuller, in 1807, and the first death that of a child of Stephen Northrup.

The census reports 4 churchen; 2 M. B., Presh., and Ref. Fresh.

CALLICOON¹—was formed from Liberty, March 30, 1842. Fremont was taken of in 1851. It lies in the w. part of the co., about the sources of the m. branch of Callicon Creek. It is watered by numerous streams flowing into the Delaware, the valleys being mostly narrow ravines, and the hills rising in steep declivities 200 to 600 feet above them. In the w.z. are Shandler and Sand Ponds, the latter affording a pure white sand, formerly used in making glass. The soil is mostly a sandy loam, and the hillsides and summits are generally capable of a good degree of cultivation. The settlement is recent, and the people are about equally engaged in lumbering, farming, and tanning.2 Jeffersonville, (p.v.,) on the line of Cochecton, has a population of 433, of whom 305 are in this town. Youngsville, (p.v.,) North Branch, (p.v.,) and Callicoon Center (Callicoon p.o.) have each about 30 houses. The first settlers were Wm. Wood and his sons, Gerrett, Edward, and David, who arrived in town May 19, 1814, and lived 15 years in the wilderness.* Rev. Mr. McClary, pastor of the Asso. Ref. church of Bethel, was the first preacher.4

COCHECTON⁶ -was formed from Bethel, March 25, 1828. It is situated upon the bank of the Delaware, in the w. part of the co. Ridges of hills, with narrow valleys between, cover the entire surface of the town. The principal streams are the Callicoon and its branches, and several small tributaries of the Delaware. The mouth of the Callicoon is 777 feet above tide. Pike Pond in the E., Perry Pond in the s., and Mitchells Pond and Lake Huntington in the center, are the principal sheets of water. A large part of the surface is still covered with forests. The soil is mostly a gravelly loam, and best adapted to pasturage. Lumbering and tanning form the leading objects of industry. Cochecton (p.v.) contains 269 inhabitants, Pike Pond (p.v.) 188, Callicoon Depot (p. v.) 207, and Stevensburgh (Cochecton p. o.) 209. Beech Weed and Fosterdale are p. offices. Settlements were begun on the Delaware before the Revolution. but were broken up. The pioneer settler was N. Mitchell, who located near Cochecton Village. The first church (Presb.) was formed in 1839, and the Rev. Mr. Cummings was the first pastor.

FALLSBURGH—was formed from Thompson and Neversink, March 9, 1826. It derives its name from the falls in Neversink River at Fallsburgh Village. Its surface is hilly and rolling. It is drained by the Neversink and its branches. Sheldrake Pond, (named from the wild ducks that formerly frequented its waters,) Smith, Hill, and Browns Ponds in the w., and Rast Pond, in the E., are the principal lakes. The soil is a gravelly loam. The people are chiefly engaged in lumbering, dairying, and tanning.* Woodbourne (p.v.) contains 30 houses, Neversink Falls (Fallsburgh p. o.) 25, Hasbrouck (p. v.) 25, Loch Sheldrake (p. v.) 15, and Sandburgh (p.v.) 15. It is said that settlement was commenced in this town by German previous to the Revolution, but the settlers were driven off during that war. Soon after the peace 3 brothers by the name of Baker located in town and commenced the first permanent settlement.10 The first church (Ref. Prot. D.) was built at Hasbrouck.11

FORESTBURGH-was formed from Thompson and Mamakating, May 2, 1837. It lies principally upon the high ridges between Neversink and Mongaup Rivers, and has a broken surface and an average elevation of 1400 feet above tide. In this town are several small lakes, the principal of which are Ruddicks Pond in the w. w., Beaver Pond in the s., and Panther Pond in the center. The town still retains the character implied by its name. Mongaup Falls, on Mongaup River, 3 mi. above Forestburgh Village, are worthy of note. The river here falls into a chasm 70 feet deep, and the banks below the falls are more than 100 feet high. Lumbering, tan-

¹ Cawli-coon. This name is said to signify "Turkey" in both Dutch and Indian. The Dutch for turkey is "Kalkoen." In the statutes and official publications of the State the name is commonly written "Collidons."—Harper's N.T.-& E.R.G.Koide, p. 84.

2 There are 5 large tanneries in town, which manufactures about 125,000 sides of leather annually.

3 Edward was a cooper; the others were farmers. The first shild born was John Wood. Jacob Quick built the first saw-shill and Samuel Young kept the first store and built the first saw-standing.

about 125,000 sides of leather annually.

8 Edward was a cooper; the others were farmers. The first shild born was John Wood. Jacob Quick built the first saw-mill, and Samuel Young kept the first store and built the first mill, at Youngwille. In 1853-34 settlers began to come in from Conn. and the m; and in 1840 Germans began to settle in the town in considerable numbers. The latter class now firm about one-third of the population.

4 The census reports 2 churches; Luth., Asso. Ger. Meth.

8 Co-abak-tun. Originally called "Cush-mun-tunk," or low stroughts.

grounds.

4 Among the other early settlers were David Young, at Big Laiand; John Ross, at Callicoon Oreek; Nicholas Conklin and — Tyler, at Cochecton. Job Jones taught the first school, near Cochecton; Maj. Ebeneser Taylor kept the first tavern and store, at Cochecton; and Mitchell Conklin built the first sawmill, en Mitchelle Pond Brook. On Big Island, 2 mi. above Cochecton,

^{*} Fruit trees planted by these sections are been standing.

10 Thomas Rawson came in 1787 or '88; Thomas Grant located in 1789; Samuel Thaddeus, Obadish Brown, and James Hill settled a little N. of Fallsburgh, and James Nicoll, Poter Perdon, and Mr. Brush on the site of the villags. The first sawmiff was built in 1806, and the first grist mill in 1809, by Philo Ruggiss Matthew Seeley kept the first inn, at Hasbrouck, and Robt. Beading the first store, at Fallsburgh. In 1797, the mearest mill was at Napanock, in Uister co.; and for many years the nearest market was Newburgh. In 1786 or '87 an extraordinary and destructive flood occurred upon this valley.

11 This church was burned in 1887, and was rebuilt at Woodbourne. The census reports 3 churches in town; 2 M. E., and 1 Ref. Prot. B.

ning,1 and dairying constitute the employments of the people. Forestburgh (p. o.) contains 10 houses, Oaklandville 15, and Hartwood 10. Settlement commenced before the Revolution, and recommenced in 1795 on Mongaup River. Zephaniah and Luther Drake were pioneers in the s. w. part of the town, and Elisha Smith near Oakland. Rev. Isaac Thomas (Meth.) was the first preacher.

FREMONT—was formed from Callicoon, Nov. 1, 1851, and named in honor of John C. Fremont. It lies in the extreme w. part of the co., upon the bank of the Delaware. Its surface is broken and hilly, the summits rising 600 to 1000 feet above the valley and 1500 to 1800 feet above tide. Its waters are Basket and Hankins Creeks, a great number of smaller streams, and numerous small lakes, the principal of which are Long Pond, Round and Basket Ponds in the M., Lox Pond in the E., and Trout Pond near the center. A large share of the surface is still a wilderness and is too rough for tillage. Tanning and lumbering form the principal employments of the people. Fremont Center (p.v.) contains 141 inhabitants, and Obernburgh (Fremont p.o.) 20 houses. Long Eddy (p.o.) is the Basket Station on the N. Y. & E. R. R. Hankims is a station on the same R. R. The first settlers were Joseph Green, at Long Eddy, John Hankins, at Hankins Depot, Benj. Misner, at Long Pond, and Zach. Ferdon, at Round Pond.

HIGHLAND—was formed from Lumberland, Dec. 17, 1853. It is an interior town, lying in the s. part of the co. It is named from the character of its surface, which consists of high ridges between Delaware and Mongaup Rivers, 600 to 1,000 feet above the canal at Barryville and 1,200 to 1,600 feet above tide. There are a great number of small lakes in town, the principal of which are Big Pond and Wells Pond on the N. line, Mud and Hagan Ponds in the E., York Pond in the s. w., Washington Pond, used as a canal feeder, and Blind, Little, and Montgomery Ponds near the center. The people are chiefly engaged in lumbering and the rudiments of farming. Barryville, (p. v.,) a canal village, contains 25 houses, and Lumberland (p. v.) 15. The first settler was John Barnes, who located at Narrow Falls. Rev. Isaac Sargent (Cong.) was the first preacher, about 1797.6 The battle of Neversink, in the Revolution, took place within the limits of this town."

LIBERTY—was formed from Lumberland, March 13, 1807, and Callicoon and a part of Thompson were taken off in 1842. It lies n. of the center of the co., upon the watershed between the Mongaup and Beaver Kil. Its surface is rough and broken. Walnut Hill, s. of Liberty, is 1,980, and Libertyville 1,467, feet above tide. The N. and W. parts of the town are still covered with forests. The principal sheets of water are Lillie Pond in the M., and Broadhead Pond near the center. The soil is good, but stony; and the people are chiefly engaged in lumbering, dairying, and tanning. Liberty (p. v.) contains 364 inhabitants, Parksville (p. v.) 40 houses, and Liberty Falls (p. v.) 25. Robertsonville and Stevensville are p. offices. The Liberty Normal Institute, at Liberty, is a flourishing academic institution. Stephen Russell (from Conn.) settled near Liberty, in 1793 or '94.19 Rev. Wm. Randall (Bap.) was the first preacher.11

LUMBERLAND—was formed from Mamakating, March 16, 1798, embracing all the co. w. of Mongaup River and s. of the present n. lines of Liberty and Callicoon. From it were erected Liberty in 1807, Bethel in 1809, and Highland and Tusten in 1853. Its surface is rugged and

¹ About 100,000 sides of leather are annually manufactured in this town.

¹ Miss Moore taught the first school, at Drakestown; S. Commit kept the first lim, and Thomas Alsop the first store, at Forestburgh. The first awmill was built at Oaklandville.

¹ There are no church buildings in town.

⁴ Sarah Phillips taught the first school; John Ranfiesen kept the first inn, and John Hawkins kept the first store and built the first sawmill. About one-third of the population are Germans. The census reports 1 church; R. C.

⁵ Among the other first settlers were John Carpenter, Wm. Seeley, N. Patterson, and Wm. Randall, at Bewer Brook; and Benj. Hapne at Handsome Eddy. John Carpenter employed Nath¹ Wheeler to teach the first school, before the public schools were organized. G. Ferguson kept the first inn, in 1830, and Phiness Terry the first store, in 1828. N. Patterson built the first sawmill, on Beaver Brook.

⁶ The census reports 3 churches; Cong., M. E., Union.

† This battle took place on the N. side of Beaver Brook, on lot 17 of the 7th div. of the Neversink Patent. The scene of the action is the top of a hill 3 miles from Barryville and half a mile n. w. from Dry Brook. The battle took place between a party of tories and Indians, under Brant,—who were retreating, after having destroyed the settlement of Heversink,—and a party of American militia, who pursued them. The battle was

¹ About 100,000 sides of leather are annually manufactured in his town.
2 Miss Moore taught the first school, at Drakestown; S. Coant kept the first inn, and Thomas Alsop the first store, at forestburgh. The first sawmill was built at Oaklandville.
3 There are no church buildings in town.
4 Suph Phillips travels the first school, Lohn Randesse heat.
4 Suph Phillips travels the first sawmill was built at Oaklandville.
5 There are no church buildings in town.
6 Suph Phillips travels the first sawmill manufactured in the control of the Americans with the loss of 44 killed. In 1822 the bones of the sian were collected and interred beneath a monument at Goaben. An address was delivered on the occasion by Gen. Hathern, who had taken a leading part in the engagement.
6 About 100,000 sides of leather are annually manufactured in

taken a leading part in the engagement.

4 About 106,000 sides of leather are annually manufactured in this town.

Incorp. by law, April 12, 1848; the Hon. John D. Watkins, the Sunder, being sole corporator.

Mamong the other first ectilers were Nathaniel Pinney, Josiah Whipple, and Nathan Staunton, who came from Preston, Conn., in the spring of 1795, and settled on lot 12; John Groton and Edward Swan, who settled on lot 13; Ebonaser Green, on lot 4; Issiah Whipple, on lot 10, of tract known as the 2000 acre lot; and Stephen Benton, who located at Benton Hollow. Aviar Whipple taught the first school, at Blue Mountain Settlement; Roswell Russell kept the first inn, Stephen Ressell the first store; and Chas. Broadhead built the first grist and awn mill, on the mountain, in 1797. The first child born was Sally Staunton, in 1797; the first death, that of Sally Staunton, or a son of William Aby, in 1798. The first house was exected about half a mile s. of where the Presb. ch. now stands. Most of the first settlers afterward removed west.

If The census reports 4 churches; 1 Rap., 2 M. R., and 1 Presb.

broken, and much of it is yet a wilderness. The name of the town still suggests the leading persuit of the people. A large number of small lakes, with their outlets, form the principal waters, The principal of these lakes are Lebanon Pond in the N., Round, Sand, and Hogais Ponds in the v. and Long Pond in the center. Metauques Pond, in the E., lies about 2 mi. w. of the Mongan, and 300 feet above it. On its outlet is a beautiful cascade. Mongaup and Pond Eddy at p. offices. There is but one church, (M. E.) The Delaware & Hudson Canal extends through the town along the course of the river. It is supposed that settlement was commenced before the Revolution; but the names of the first settlers are not preserved. In the survey of the Minisink Patent by Charles Webb in 1762, mention is made of "Reeve's Sawmill."

MAMAKATING, said to have been named in honor of an Indian chief, was erected into a precinct by the General Assembly, Dec. 17, 1743, and embraced all the present territory of Sullivan co. and a portion of Orange. It continued as a precinct until organized as a town, March 7, 1788. It was reduced to its present limits by the erection of Deerpark (Orange co.) and Lumber land in 1798, Thompson in 1803, and a part of Forestburgh in 1837. It lies upon the highlands between Neversink and Shawangunk Creeks. Two parallel ridges, separated by the valley of Bashers Kil, extend through the town in a N. E. and s. W. direction. The eastern of these ridges is known as Shawangunk Mt. The declivities of this mountain are gentle upon the m., but abrapt and broken on the w. It attains an elevation of 1100 feet above the summit level of the canal and about 1700 feet above tide. In the N. w. part of the town is a mountain of nearly equal elemtion, known as Panther Hill. The principal streams are Shawangunk, Bashers, and Pine Kils, the last of which is the outlet of a small lake in the w. part of the town, known as Yankee Poed. The summit level of the Delaware & Hudson Canal, 17 mi. long and 525 feet above tide, is constructed through the valley of Bashers Kil. Masten Pond, in the w. part, is used as a reservoir. About 2 mi. s. of Wurtzboro a vein of lead was discovered several years since, and was worked to a considerable extent. After an abandonment of several years, preparations are again being made to work it. The soil is a sand and gravel loam, in some places intermixed with clay, and best adapted to pasturage. The census of 1855 shows that this town is second only to Thompson in the amount of dairy products. Bloomingburgh' (p. v.) contains 365 inhabitants, and Wurtzboro' (p. v.) 491, Summitville (Mamakating p. o.) 20 houses, and Fhillipsport (p.o.) 10; the three last named lie upon the canal. Burlingham (p.v.) contains 139 inhabitants. West Brockville (p. o.) is a hamlet, and Homowack is a p. o. The early settlement of this town has already been noticed, but most of the details have been lost. On the approach of the Revolution the Indians became hostile, and several blockhouses were erected on the frontiers of Ulster co., one of which was at Wurtzboro. On account of the distressed condition of the people by reason of Indian hostilities, they were favored by the supervisors in the apportionment of taxes. Many persons in those days accounted wealthy were reduced to poverty, and but little that could be destroyed remained on the return of peace. Gonzales, the pioneer settler, is said to have built the first sawmill, at Wurtzboro. In 1792 this town contained 182 taxable persons, of whom 34 were in the present towns of Lumberland, Tusten, and Highland. In 1794, Capt. David Dorrance removed from Windham, Conn., and purchased 1000 acres immediately s. of the site of Wurtzboro. John Dorrance, with Elijah Perry, also from Conn., erected the first bark mill in Sullivan co. Rev. Mr. Freleigh was the first pastor of the Ref. Prot. D. Church, built in 1793.8

NEVERSINK⁹—was formed from Rochester, (Ulster co.,) March 16, 1798. Rockland and a part of Shandaken were taken off in 1809, and a part of Fallsburgh in 1826. The surface

¹ Among the early settlers since the Revolution were John Showers and Joshua Knight, at Mongaup, 8. Gardner and Els nathan Corey, at Pond Eddy, P. Van Vauken, above Mongaup, and John Rinck and Wm. Ryarson, in other parts of the town. The first school was kept in a barn by Mr. Farnham; the first finn was kept by E. Corey, at Pond Eddy.

2 Mr. Webb lived at Otisville, (Orange co.,) and died at an advanced age in 1814.

3 Written Mame Kating, Mame-Cotink, &c. in early records.

4 This road opened a communication from the Hollow to the Delaware River, a distance of about 23 mi. A portion of it is still in use, but the greater part was taken up by the Newburgh at the first finn was kept by E. Corey, at Pond Eddy.

3 Mr. Webb lived at Otisville, (Orange co.,) and died at an advanced age in 1814.

4 Written Mame Kating, Mame-Cotink, &c. in early records.

5 Written Mame Kating, Mame-Cotink, &c. in early records.

6 This village was settled by J. Newkirk, about 1780, and was incorp. April 26, 1833. It contains 3 churches, 4 hotels, and 5 trees.

7 Named from Maurice Wurts, grantee of a canal privilege in penn, afterward merged in Del. and Hudson Canal Co.

8 Parts school was kept at Bloomingburgh in 1784, by Mr. Campbell. Wm. Harlow kept the first inn, 2 mi. n. of Bloomingburgh: The early town records have been lost from Mamarating westward, passing about three-fourths of a mi. a. of Lorde Pond, and continuing to Nathan Kinne's Flats, from Waknakating westward, passing about three-fourths of a mi. a. of Lorde Pond, and continuing to Nathan Kinne's Flats, from which place Capt. Borrance made a road to Cochecton for £5 per

is very hilly and to a considerable degree covered with forests. It is watered by the Neversink and its branches, and by the Lackawack, or w. branch of the Rondout, which flows to the Hudson. Denman Hill, 3300 feet, and Thunder Hill, 2500, above tide, are the principal elevations: the latter received its name from the fact that one of the early settlers was frightened away from the place by loud thunder. The soil is generally a gravelly loam, and best adapted to pasturage. The people are chiefly engaged in lumbering, tanning, and dairying. Grahamsville (p.v.) contains 40 houses, Neversink Flats (Neversink p.o.) 35, and Claryville (p.v.) 30. The first settlement was commenced on the Lackawack, 2 mi. below Grahamsville, by the Hornbecks, Clines, Clearwaters, and Lowes, who obtained an Indian title in 1743, and were driven off during the Revolution. Mr. Larrabee, on Thunder Hill, and Beni, Gillett, John Hall, and Wm. Parks, on the 1000 acre lot, were the pioneer settlers after the war.* The first church (Meth.) was located at Grahamsville; and the first preacher was Rev. Samuel M. Knapp.4

ROCKLAND—was formed from Neversink, March 29, 1809. It lies upon the headwaters of the Pepacton, or E. branch of the Delaware, in the extreme N. part of the co. It is a rough, wild region, very hilly and mostly covered with forests. Its principal streams are Beaver Kil and Williwemack Creek. A chain of small lakes extends through the town, the principal of which are Upper, Mongaup, and Hodge Ponds in the E., Big and North Ponds in the s. E., Shaw Pond in the s., Burnt Hill and Jenkins Ponds in the w., and Sand, Mud, and Knapp Ponds in the center. Lumbering, farming, and tanning are the principal pursuits of the people. Westfield Flats (Rockland p.o.) contains 28 houses, and Morsston (p.v.) about 12. Beaver Kill, Purvis, and Shim Creek are p. offices. Settlement was begun in 1789, by two families named Stewart and West, from Middletown, Conn.; they located near the middle of the Big Beaver Kil Flat. Rev. Mr. Conkey (Meth.) was the first preacher.

THOMPSON—was formed from Mamakating, March 9, 1803, and named in honor of Wm. A. Thompson, first judge of the co. A part of Fallsburgh was taken off in 1826, and a part of Forestburgh in 1837. It lies principally upon the highlands between Neversink and Mongaup Rivers, and is less hilly than most of the towns of the co. The hills rise 100 to 300 feet above Monticello. Neversink and Mongaup Rivers, with several small lakes and streams, constitute the waters of the town. Kiamesha, or "Clearwater," better known as Pleasant Pond, is a beautiful little lake near Monticello. The other principal ponds are Dutch in the N.E., Lords and Mud in the E., Wolf in the s. E., and Sackets (named from Ananias Sacket, an early settler near it) in the s. w. The quiet scenery of these lakes is becoming appreciated by the lovers of nature and those seeking a retreat from the heat and dust of cities in summer. The soil is a reddish loam. The people are principally engaged in stock raising, lumbering, and tanning.8 Monticello, (p. v.,) the principal village, was incorp. April 20, 1830. Pop. 629. It is beautifully situated upon a ridge of highlands 1387 feet above tide, and is surrounded by hills. It is finely laid out, the main street being 1 mi, long and 8 rods wide, with flagged walks and ornamented with shade trees. It contains a courthouse, jail, co. clerk's and surrogate offices, and a banking house, all of stone; 3 churches, the Monticello Academy, 3 hotels, 10 stores, 3 printing offices, and an iron foundery. Thompsonville (p. v.) and Bridgeville (p. v.) each contain about a dozen houses. Gales and Glen Wild are p. offices. The first settlers were Wm. A. Thompson, John Knapp, and Timothy Childs, at Thompsonville.16 Rev. John Boyd (Presb.) was the first preacher.11

TUSTEN—was formed from Lumberland, Dec. 17, 1853, and was named in honor of Col.

part of the town. About 170,000 sides of leatner are manufactured each year in town.

* Another account says the first settlers were Robert Cochran, Jehlel and Luther Stewart. In the following year, Peter Williams and Cornelius Cochran came in from Mass. Mr. Bascom settled 1 mi. w. of Purvis p. office, and Thomas Nott and James Overton 1 mi. s. of the same. The first child born was Susan Thorn; the first marriage was that of Ebeneser White and Clarison Field; and the first death was that of Sylvanus Stewart.

others to be so named because the stream is less affected by drought than others.

1 About 95,000 sides of leather are manufactured each year.

2 Named in honor of Lieut. Graham, who was killed in a akirmish with the Indians near the present site of the village.

3 The first child born was Elijah Parks. Christopher Darrow taught the first shool; Mr. Larrabee kept the first inn, on Thunder Hill; Richard Childs kept the first store; and Wm. Parks bullt the first gristilli, 3 mi. s. E. of the Flats. There are no town records earlier than 1814.

4 The census reports 5 churches; 3 M. E., 2 Ref. Prot. D.

6 One of the most extensive tanneries in the State is in the w. part of the town. About 170,000 sides of leather are manufactured only are in the state is in the w. part of the town. About 170,000 sides of leather are manufactured the first store; Curtis Hillsy kept the first store; Curtis Hillsy kept the first store; Curtis Hillsely kept the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first min, Mr. Loveland the first store; and Luther Stewart kept the first sine, the first store; and Luther Stewart kept the first store; and Luther Stewart kept the first store; and Luther Stewart kept the first store; and Luther Stewart kept the first store; and Luther Stewart kept the firs

e, in 1804, and opened the first store; Curtis Linsley

house, in 180s, and opened the first story; our me animory more me first inn.

¹⁰ A. Sacket and A. D. Kinne were the first settlers in the w, part of the town, and John Wetherlow and John Simson on the Neversink. Asa Hall kept the first achool, at Bridgeville; Judge Thompson built the first mill and factory, at Thompson ville.

¹¹ The consus reports 4 churches; M. E., Presb., Prot. E., and Tinton.

Benjamin Tusten, who was killed in the battle of Minisink, in 1779.¹ This town lies upon the x bank of Delaware River. The w. and s. parts are very hilly, and the z. portions belong to the plateau of rolling lands which comprises the greater part of Tusten, Highland, and Lumberland. The average height of this region is about 750 feet above the Delaware, or 1400 feet above tide. The principal streams are Ten Mile River and its branches: Half Moon and Mill Ponds in the z, and Mill, Davis, and Canfield Ponds in the center, are the principal sheets of water. The soil is a gravelly loam, and best adapted to pasturage. The people are generally engaged in farming and lumbering. Narrowsburgh, (p. v.,) containing about 35 houses, is the only village. It derives its name from the fact that the Delaware is here compressed by two points of rock into a deep, narrow channel. Over this is a wooden bridge, with a single span of 184 feet.² The place is known to lumbermen by the name of "Big Eddy." Below the narrows the river expands into a wide basin, which in time of a freshet exhibits a stirring scene. Delaware Bridge and Beaver Breek are p. offices. John Moore kept the first inn and store, and R. Moore built the first mill. The Baptist is the only church in town.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Line Stock, Agricultural Products, and Domestic Manufactures, of Sullivan County.

	ACRE	S OF LA	ND,	V	LUATIO	N OF 185	8.	Popul	ATION.	108	3	80	MOOLE.
Names of Towns.	Improved.		Синирговен.	Beal Estate.	Personal	Property.	Total.	Males.	Females.	No. of Duellings	No. of Families	No. of Districts.	Children tanght.
Bethel	13,468 38,855 7,566 33,175 5,580 121,475 18,651½ 25,390 1,914 25,049½ 3,170½ 27,852 1,454‡ 7,449 15,147‡ 30,745½ 1,714½ 34,415 17,073½ 43,652½ 14,366½ 24,176 6,830 47,003½ 17,436 22,303 1,087 7,328		380,170 140,627 316,690 117,920 128,967 184,774 380,945 191,270 612,928 231,551 100,767 515,680 131,260			\$414,145 379,970 147,077 345,890 131,820 128,967 170,174 424,795 193,470 658,778 260,226 113,584 771,480 136,210	1,362 1,640 1,118 1,586 468 729 454 1,477 497 2,110 1,136 674 1,801 439	1,249 1,431 974 1,443 371 572 411 1,389 405 1,974 1,044 598 1,749 386	569 523 414 557 132 237 158 520 156 748 413 227 619 151	550 4 416 3 590 4 140 2 245 1 158 1 532 4 162 1 793 5 420 2 37 2 630 5	01 15 11 15 28 8 14 14 83 5 84 7 12 6 72 17 15 6 11 20 18 18 18 18 14 19 03 6	1,136 1,215 871 1,271 325 454 559 1,240 1,654 618 1,445 315	
Total	125,48	91 494	8294 1	3,771,4	69 \$50	5,117 \$4	,276,586	15,491	13,996 5	,403 5	,517 4,0	70 167	12,330
	LIVE STOCK.						GRAIN.		TURAL PR	ODUCTS.	DATEY P	BORDON	Cleths,
NAMES OF TOWNS.	Horses.	Working Ozen and Ozbes.	Coses.	Sheep.	Swine.	Winder.	Spring.	Tons of Hay.	Bushels of Potatoes.	Bushels of Apples.	Pounds Butter.	Pounds Cheese.	Dominitio C
Bethel	294 176 78 377 59 55 67 396 557	1,779 1,197 932 2,448 186 490 277 2,463 321 1,219	1,042 741 486 1,470 161 254 221 1,285 189 1,553	1,171 228 166 1,934 140 145 117 2,131 31 1,369	844 496 363 1,099 86 152 225 891 194 1,751	10,791 10,214 5,565 6,2514 9834 2,670 2,1624 7,4914 2,613 12,8864	36,734± 24,636 13,138± 41,686 2,307± 7,354± 4,409± 86,506± 3,865± 33,618±	2,082 1,520± 6,240 863± 940 545± 5,165± 657± 4,486±	8,783 9,861 6,777 13,417 2,503 5,321 4,028 11,569 3,818 8,030	4,210 2,052 416 11,045 877 322 329 11,579 37 13,543	95,036 48,783 24,588 126,322 17,933 17,513 15,503 105,644 14,153 127,644	110 228 210 2,935	1,078 203 128 241 71 81 1,574 6
Neversink	344 168 440 6	2,099 1,011 2,025 124	989 559 1,721 104	1,574	694 297 1,095 44	7,370 1,049 5,216 1,362	29,411 12,215 30,8104 3,373	352	2,102	14.545 4,655 9,153 535	8,28	675 250	95
Total	3,092	10 571	10 276	12,591	8,231	70 0051	000 0000	40.7161	103,188	73,298	931,92	_	9,43

See pages 503, 643.
 The "Narrowaburgh Bridge Co." was incorp. April 5, 1810,
 with a capital of \$5,000. The bridge was to be 25 fact wide, well covered with plank, and secured by railings.

TIOGA COUNTY.



This county was formed from Montgomery, Feb. 16, 1791. A part of Chenango was taken off in 1798; Broome in 1806; a part of Tompkins in 1822; and Chemung in 1836. It lies near the center of the s. border of the State, centrally distant 135 mi. from Albany, and contains 542 sq. mi. Its surface is broken by a series of ridges extending northerly through the co. from the Penn. line and forming a northerly continuation of the Allegany Mts. The summits of these ridges have a nearly uniform elevation of 1,200 to 1,400 ft. above tide. The valley of the Susquehanna cuts them diagonally and breaks the continuity of the general system of highlands. Numerous lateral valleys extend in a general w. and s. direction from the river, separating the ridges and giving a great variety to

the surface. These valleys vary in width from a few rods to a mile and sometimes more, and are generally bordered by steep declivities which rise 250 to 400 ft. above them. The summits of the hills are generally broad and rolling, and in some places are broken and rocky.

The rocks of this co. belong to the Chemung and Catskill groups. The former occupies all the surface N. of the river and forms the underlying rock of the hills s., and the latter crowns all the summits s. of the river. The sandstone of the Chemung group is quarried for flagging; and some of the red sandstone is sufficiently compact to make good building stone. Limestone, from which lime is manufactured, is found along the Penn. border. There are no other minerals of importance. The river valleys, and many of the hills adjoining, are covered deep with drift, consisting of sand, clay, and gravel. This deposit near Factoryville is 80 ft. thick, and a wide belt of it seems to extend northerly in an almost unbroken line from the latter place to Cayuga Lake. The principal streams are Susquehanna River, and Owego, Catatunk, Cayuta, Pipe, and Apalachin Creeks and their branches. These creeks have generally rapid currents, though few waterfalls; and they furnish all necessary water-power for local purposes. Their valleys are usually narrow and rocky in their upper courses, but toward the Susquehanna they expand into broad and beautiful level intervales. The valleys of the Susquehanna and several of its tributaries are celebrated for their beauty.

The soil along the valleys is a rich, deep, gravelly loam, with an occasional intermixture of clay and sand. The intervales along the Susquehanna are especially noted for their fertility. The uplands are gravelly and sandy and moderately fertile. Upon the summits the soil is hard and unproductive, and in many places the rocks are entirely bare. A considerable portion of the uplands is still covered with forests.

The prominent interest of the co. is agricultural, and its various branches are successfully pur sued. Winter and spring grains, corn, and the root crops, are mostly cultivated on the lowlands or river bottoms, and the uplands are devoted to stock and wool growing and dairying. -Considerable commercial interest has grown up in connection with the rail roads, and manufactures have also been established to a limited extent.1

The county seat is located at Owego, upon the Susquehanna.3 The courthouse, a wooden structure, was erected about 40 years since, at a cost of \$8,000. It is in a good state of preservation. The jail, jailor's house, and barn, all of brick, were built in 1851, at a cost of about \$6,000. The jail contains 8 double cells. The clerk's office is a fireproof brick building, erected in 1858, at a cost of \$2,200. The courthouse, clerk's office, jail, jailor's house, and barn occupy a square in the center of the village.

1. A large lumber and tanning business was formerly carried on; but it has declined, from the searcity of material.

2. By the organic act of 1791, Tiogs was formed a half-shire court. It provided that the courts should be held alternately at "Chenanga," in the town of Union, and at "Newtown Point," in the town of Chemung, the former now Binghamton, Broome co., and the latter Elmirs, Chemung on. The half-shire was abolished upon the organization of Broome co. in 1805; Feb. 171, 1810, Nathaniel Locke, Anson Carr, and Samuel Campbell 1836, Elmira became the county were appointed commissioners to locate the courthouse sita, and specially were appointed commissioners to locate the courthouse sita, and specially should be supported to the building; and in 1811-12 the county seat of Tiogs. The first county seat, and Owego the county were appointed the erection of the building; and in 1811-12 the county seat was removed from Elmira to Spencer Villags. June Surregule.

8, 1812, the co. was divided into 2 Jury Districts, and the courts were held at Elmira and Spencer. The East Jury District and the courts were held at Elmira and Spencer. The East Jury District moves the towns of Tiogs, Spencer, Danby, Cander, Cander, Cander, Services, Berkelira, and the courts were held at Elmira and Spencer. The East Jury Districts, and the courts were held at Elmira and Spencer. The East Jury District and the courts were held at Elmira and Spencer. The East Jury District and the courts were held at Elmira and Spencer. The East Jury District embraced the towns of Tiogs, Spencer, Danby, Cander, Danberd the towns of Tiogs, Spencer, Danby, Cander, Danberd the towns of Tiogs, Spencer, Danby, Cander, Danberd the towns of Tiogs, Spencer, Danby, Cander, Danberd the towns of Tiogs, Berkelira, and the were held at Elmira and Spencer. The East Jury District embraced the towns of Tiogs, Spencer, Danberd the towns of Tiogs, Berkelira, and the Weet, the towns of Tiogs, Berkelira, and the towns of Tiogs, Berkelira, and the Weet, the towns of Tiogs,

The county poorhouse, a stone building, is located near Owego, upon a farm of 62 acres, which yields an annual income of \$600. The average number of inmates is 62, and the whole number of rooms for their accommodation is 15. No school is connected with the establishment, and so means are provided for religious instruction.

The principal works of internal improvement are the N. Y. & E. R. R., extending along the river valley through Owego, Tioga, and Barton; and the Cayuga & Susquehanna R. R., extending from Owego northward through Tioga and Candor to Ithaca. These reads furnish ample facilities for transportation, and bring the products of the county into close proximity to the Eastern markets.

Three weekly newspapers are now published in the co.2

The first settlement in this county was made upon the Susquehanna intervales, soon af the Revolution, by emigrants from the Wyoming Valley in Penn. These settlers originally case from Conn. and Mass., and left Wyoming in consequence of troubles growing out of the Indian hostilities and of controversies in regard to title. They located here before the Indian title to the lands was extinguished. The greater part of the present territory was comprised in the Roses Ten Towns. The title of this tract, comprising 230,400 acres between Chenango River and Over Creek, was vested in the State of Mass. in 1786, and in 1787 it was sold to a company of 60 persons, mostly residents of that State. The greater part of the proprietors immediately took possession of these lands; and thus it happened that the county was filled up with a New England population while the fertile region of Western New York was yet an unbroken wilderness.

BARTON—was formed from Tioga, March 23, 1824. It lies w. of the Susquehanna in the s. w. corner of the co. Its surface is generally hilly. A small portion of level land lies along the s. border. The highlands on the w. rise abruptly from the valley of Cayuta Creek, and are divided into two ridges by the valley of Ellis Creek. Their summits are broad and rolling and generally covered with forests. The highest points are 400 to 600 ft. above the river. The soil is a rich alluvium in the valleys and a sandy or gravelly loam upon the hills. A sulphur spring is found on Ellis Creek, near the center of the town. Waverly, (p. v.,) situated upon the Erie R. R., in the s. w. part of the town, was incorp. in 1854. It contains the Waverly Academy, 5 churches, and several manufactories. Pop. 1,067. Factoryville, (p.v.,) on Cayuta Creek, 11 mi. n. of Waverly, contains 180 inhabitants; and Barton, (p. v.,) near the N. E. corner, on the Susquehanna, 30 dwellings. North Barton is a p. o. Halsey Valley (p. o.) is a hamlet in the N. E. part, on the line of Tioga. The first settlement was begun by Ebenezer Ellis and Stephen Mills, who located near the mouth of Ellis Creek in 1791.8 There are 9 churches in town.4

BERKSHIRE—was formed from Tioga, Feb. 12, 1808. Newark was taken off in 1823, and Richford in 1831. It lies upon the z. border of the co., w. of the center. Its surface is mostly a hilly and broken upland, with a mean elevation of 1,200 to 1,400 ft. above tide. A high hill, with steep declivities, lies z. of the center of the town. The streams are the East and West Branches of Owego Creek and their tributaries. The soil in the valleys is a sandy and gravelly loam, and upon the hills it is a tough clay and hardpan. Berkshire (p. v.) contains 3 churches and 34 dwellings. East Berkshire and Wilson Creek are p. offices. The pioneer settlers of the town were Daniel Ball and Isaac Brown, who came in 1791.6 Rev. Seth Williston conducted the first religious services in town.6

1 This road cost \$500,000, and it was sold, in 1852, for \$4,500.
2 The American Furmer was commenced at Owego in 1810 by Stephen Mack. In 1813 it was sold to Stephen B. Leonard, who changed its name to

The Owego Gasette, and continued it until 1835, when he sold to

J. B. Shurtliff. In 1841 the office was burned, and the paper was discontinued a short time; but soon after it was resuscitated by E. P. Marble, and in 1843 it was sold to Thoms Woods. In 1844 it was sold to Thoms Woods. In 1844 it was conducted to The Toga Freeman, John Dow, publisher, and in a few years was discontinued. A local party dispute having arisen, another paper, called

was discontinued. A local party dispute having arisen, another paper, called

The Owego Gazette, was started in 1844 by H. A. Beebe, and the two papers were published under the same name for several months. In 1845 Thomas Peasall became proprietor, and in 1846 the paper was sold to David Walter and son. In 1848 it again passed into the hands of H. A. Beebe, by whom it is still published.

The Republican was published 1 year at Owego in 1838 by——Chatterton.

Oneto Advertiser was commenced in 1836 by Andrew H.
Calhoun, and was continued by him until 1852, when he sold to Powell & Barnes, who changed its name to Southern Tier Times. In 1864 Wm. Smyth purchased the establishment and changed the name of the paper to

The Owege Times, under which title he still continue its publication.

The Waverly Advocate was commenced at Waverly Village in 1862 by F. H. Baldwin. It is now published by Baldwin & Polley.

The St. Nicholas, a monthly literary magazine, was published about 1 year in 1853.

3 Among the other early settlers were —— Afkens, Enckis Williams, John Hanns, Wm. Bensley, Luke Saunders, James Swartwood, Charles Bingham, Layton Newell, Lyon C. Hedges, Philip Crans, Justice Lyon, John Manhart, —— Reed, and Säss Wolcott. A number of these were from the Wyoming Valley, and some of them from the adjoing towns of this co. George W. Buttson erected the first sawmill, at Barton Village.

4 5 M. E., 2 Bap, Prot. E., and R. O.

4 Among the first settlers were Stephen and Samuel Ball, Peter Wilson, and Josiah Ball, from Stockbridge, Mass., in 1732-63. John Brown, Capt. Ass Leonard, Eben. Cook, Daniel Carpenber, Consider Lawrence, David Williams, Joseph Waldo, Nathaniel Ford, Abel, Asel, and Nathaniel Hovey, Jersemiah Campbell, and Samuel Collins,—all from Berkshire on, Mass.,—came in soon after. W. H. Moore kept the first inn and store; David Williams erected the first mill; and Miss T. Moore taught the first school.

9 The consens reports 4 churches: 2 M. E. Cong., and Ban.

The census reports 4 churches; 2 M. E., Cong., and Bap.

CANDOR—was formed from Spencer, Feb. 22, 1811. It is a large town, extending from the center to the M. border of the co. Its surface consists of high, broad, rolling uplands, separated into ridges by the narrow valleys of streams flowing in a southerly direction. Their declivities are generally abrupt, and their summits are mostly covered with forests. Catatunk Creek flows through the center of the town, and the West Branch of Owego Creek forms the z. boundary. A western branch of Catatunk Creek enters the town near the center of its w. border and flows E., its valley completely dividing the western ridge into two parts. The soil is a gravelly loam, very fertile in the valleys and moderately so upon the hills. The settlements are mostly confined to the valleys. Cander (p. v.) is situated on Catatunk Creek, near the center of the town. It is a station on the C. & S. R. R., and contains 4 churches, a woolen factory, flouring mill, 2 sawmills, and about 70 dwellings. Candor Center, 1 mi. w. of Candor, contains 1 church, a flouring mill, 2 sawmills, and 20 dwellings. Willseyville, (p.v.,) a station on the C. & S. R. R., in the N. W. part of the town, contains 20 dwellings. South Candor, on Catatunk Creek, near the s. border of the town, contains a church and about 20 dwellings. Weltonville (p. o.) is a hamlet at the mouth of Dolittle Creek. East Candor is a p. o. The first settlers were Thos. Hollis-- Luddington, and - Jordan, from Conn., who came into town in 1793.1 Rev. ter, Job Judd, -Daniel Loring was the first preacher. The census reports 10 churches.

NEWARK-was formed from Berkshire, as "Westville," April 12, 1823. Its name was changed March 24, 1824. It lies upon the center of the z. border of the co. Its surface is mostly a hilly, upland region, with a mean elevation of about 1,200 ft. above tide. Its streams are the West Branch of Owego Creek, forming the w. boundary, and the East Branch, flowing s.w. through near the center of the town. The soil in the valleys is a fine, gravelly loam, but upon the hills it is an unproductive hardpan. The greater part of the uplands are yet unsettled. Newark Valley, (p.v.,) located in the valley of East Owego Creek, contains 2 churches, mills, an extensive tannery, and 75 dwellings. Ketchumville, (p. v.,) in the N. E. corner of the town, 7 mi. N. E. of Newark Valley, contains a church, sawmill, and 26 dwellings. West Newark is a p.o. The settlement of the town was commenced in 1791, by emigrants from Berkshire co., Mass.³ The first religious association (Cong.) was formed in 1798, by Rev. Seth Williston, a missionary from Conn.; Rev. Jeremiah Osborn was the first settled preacher, in 1803.4

NICHOLS—was formed from Tioga, March 23, 1824. It lies upon the s. bank of the Susquehanna, near the center of the s. boundary of the co. Its surface is mostly upland, terminating in steep declivities upon the river, and broken by the narrow valleys of small streams. The summits of the hills are broad and 300 to 500 ft. above the river. Many of them are still covered with forests. The soil in the valleys is a gravelly loam and very productive; upon the hills it is a moderately fertile, gravelly and clayey loam, underlaid by red sandstone. Nichols, (p. o.,) Hoopers Valley, (p. o.,) and Canfields Corners (p. o.) are hamlets upon the Susquehanna. The first settlement was made by Ebenezer Ellis, Pelatiah Pierce, Stephen Mills, and James Cole, in 1787. There are 2 churches in town; M. E. and Union.

OWEGO was organized Feb. 16, 1791. Spencer was taken off in 1806. It is a large town, occupying the s. z. corner of the co. Its surface is mostly upland, separated into two distinct parts by Susquehanna River and broken by the narrow valleys of small creeks. The summits of the ridges are broad and rolling, and 300 to 500 ft. above the river. The intervale along the river in some places is an unbroken flat more than a mile in width. Owego Creek, flowing through a broad and beautiful valley, forms the w. boundary of the town w. of the Susquehanna. The other streams are Nanticoke Creek, from the N., and Apalachin Creek, from the s., and a great number of smaller brooks and creeks. The declivities bordering upon these streams are generally very steep. The soil is a deep, rich, gravelly loam in the valleys, and a less productive, gravelly loam,

¹ They were followed in 1794 by Joel and Elijah Smith, Israel Mead, and his son Israel,—the former two from Conn. and the latter from Yt. Families named Collins, Sheldon, Marsh, Bates, and Ellis were also among the early settlers. The first inn was kept by Thomas Hollister; the first store by Philip Case; and the first gristmill was erected by Elijah Hart.

2 5 Bap., 2 M. E., Prot. E., Cong., and Union.

3 Among the settlers in 1791 were Elisha Wilson, (living upon the place of his original settlement in 1858, at the age of 87.) I Daniel Ball, Isaac and Abram Brown, — Dean, and — Norton,—all from Stock bridge, Mass.,—most of them settling in the Jvalley of Ovego Creek. The first birth was that of Wm. Ball. I Miss E. Moore taught the first school; Enos Slawson kept the first store and inn; and E. Wilson built the first mill.

⁴ The census reports 5 churches; 3 M. E., Cong., and Presb.

⁵ Among those who settled later were Judge Emanuel Coryel Isaiah Jones, —— Bass, and —— Emmons, in 1791; and above the same time Caleb Wright, on the site of Nichols Villag and Stephen Dodd, a short distance below. In 1783 Jonatha Platt and his son Jonathan, Col. Richard Sacksett, Lewis Brown and Miles Forman,—all from Westchester co.,—settled in the valley. Major John Smyth and his sons John, Gilbert, an Nathan, from Monroe co., Penn., Benjamin Lounsbury, Zih Evans, Jonathan Hunt, Richard Sarles, Asabel Prichard Jonathan Pettis, Joseph and John Annibal, Joseph Morey, and Daniel Briggs, were also among the pioneer settlers. The first birth was that of Daniel Pierce, in 1767.

⁶ Owego, "Swift River."—Assaals of Binghamson, p. 110.

underlaid by hardpan, on the hills. A considerable portion of the hilly regions is yet covered with forests. Manufactures, and commerce to a limited extent, engage the attention of the people. Owego, (p. v.,) the co. seat, was incorp. April 4, 1827. It is finely situated upon the Susquehanna, near the mouth of Owego Creek. It is the commercial center of a large agricultural and lumbering district; and since its first settlement it has been one of the most important villages in the southern tier of counties.2 It contains the Owego Academy, a female seminary, 7 churches, 2 banks, 2 newspaper offices, and several manufacturing establishments. A bridge 80 rods in length here crosses the Susquehanns. Pop. 3,041. Apalachin, (p.v.,) on the s. bank of the Susquehanna, 8 mi. above Owego, contains 1 church and 200 inhabitants. Campville, (p. v.,) on the N. bank of the river, 7 mi. above Owego, contains 1 church and 20 dwellings. It is a station on the Eric R. R. Flemingville (p. o.) is a hamlet in the M. W. part of the town, on Owego Creek; Willsboro, a p. o. on Nanticoke Creek; and South Owego, a p. o. near the Penn. line. Amos Draper, an Indian agent and trader, from the Wyoming Valley, exected the first house in town, at Owego Village, in 1786, and moved in his family in 1787.4 The first religious services were conducted by Rev. Seth Williston. The first religious association (Presb.) was formed in 1810, and a church was organized in 1817; Rev. Horatio I. Lombard was the first settled minister, in 1818. There are 13 churches in town.

RICHFORD—was formed from Berkshire, as "Arlington," April 18, 1831. Its name was changed April 9, 1832. It is the N.E. corner tewn in the co. Its surface is mostly upland, broken by a few narrow valleys. It contains the highest land in the co., estimated to be 1,400 to 1,600 ft. above tide. Its streams are the head branches of Owego Creek. Its soil is a moderately fertile, gravelly loam. About one-third of the surface is yet covered with forests. Leather and lumber are manufactured to some extent. Richford, (p. v.,) s. of the center of the town, contains a church and about 60 dwellings. West Richford is a p.o. The first settlements, made at a later period than those in Berkshire, from which the town was taken, were since the commencement of the present century; but the exact date could not be ascertained. There is a Presb. church in town.

SPENCER—was formed from Owego, Feb. 28, 1806. Candor, Caroline, Danby, and Newfield (the last three now in Tompkins co.) were taken off Feb. 22, 1811, and Cayuta, March 20, 1824. It is the n. w. corner town of the co. Its surface is an upland, broken by the valleys of small streams. The N. w. portion forms the watershed between Susquehanna River and Cayuga Lake. The ridges have a general w. and s. direction. Their declivities are generally steep and their summits broad and broken. Catatunk Creek, flowing E., breaks through these ridges at nearly right angles, forming a deep and narrow valley. The soil in the valleys is a gravelly loam, and upon the hills it is a hard, shaly loam. Spencer, (p. v.,) on Catatunk Creek, w. of the center of the town, contains 3 churches, 2 tanneries, a flouring mill, sawmill, and 75 dwellings. The first settlement was commenced in 1795, by Benj. Drake and Joseph and John Barker. The first religious meeting was held by P. Spaulding, at his own house; and the first religious association (Bap.) was formed by Elder David Jayne.9

TIOGA—was formed from Union, (Broome co.,) March 14, 1800. Berkshire was taken off in 1808, a part of Union in 1810, and Barton and Nichols in 1824. It lies on the Susquehanna, s. w. of the center of the co. Its surface is principally upland, terminating in bluffs along the river intervale. The streams are Catatunk and Pipe Creeks and numerous smaller creeks and brooks.

5 M. E., 2 Presb., Prot. E., Bap., Cong., Wes. Meth., R. C. and Union.
 Among the early settlers were Evan Harris, Samuel Smith, Samuel Gleason, Nathaniel Johnson, —— Stevena, Jeremiah Campbell, Beriah Wells, Caleb and Jesse Gleason, Ezekiel Rich, and William Dunham, —many of them from the adjoining town of Berkshire.

¹ Glen Mary, for several years the residence of N. P. Willis, is situated on Owego Creek, near the w. bounds of the village. It was here that his exquisite Rural Letters were written.

2 For many years the p. o. here was one of the four distributing offices of the State. From this place also were shipped sait, plaster, lumber, and wheat for the Penn. and Md. markets. Sept. 7, 1849, a destructive fire occurred, burning 75 buildings.

The principal of these are manufactories of steam engines and boilers, machinery, castings, asah and blinds, silverware, lumber, leather, flour, and plaster.

4 John McQuigg and James McMsster, from New England, the original patentees of the half-township on which the village of Owego stands, settled there in 1788. A clearing was made and grain sowed on an Indian improvement at Owego, in the season of 1786, by Wm. McMsater, Wm. Taylor, Robert McMsster, John Nealy, and Wm. Wood, who entered the valley from the n. by way of Otesgo Lake and the Susquehanna. The first birth in town was that of Selecta, daughter of Amos Draper, June 19, 1783; the first school was taught by —— Kelly, in 1792; the first store and hotel were kept at Owego, by Wm. Bates.

Campoein, near wors, and then from the adjoining town of Berkshire.

7 This village was the co. seat of Tioga co., then including Chemung, from 1812 to 1821.

8 Among the early settlers at Spencer Village were Joshua Ferris, Henry Miller, Edmund and Rodney Hobart, from Conn., Andrew Purdy, Thes. Mosher, from Westchester co., and George Fisher. The first birth was that of Deborah, daughter of Benjamin Drake; the first marriage, that of John E. Underwood and Polly Spaulding; and the first death, that of Prescott Hobart. The first store at unght by Joseph Barker, in his own house, at Spencer Village; the first inn was kept by Andrew Purdy; the first store by Samuel Doolittle; and the first gristnill was built by Benj. Drake.

9 The cossus reports 3 churches in town; Cong., Bap., and M. E.

The soil is a fine, dark loam in the valleys and a gravelly loam upon the hills. Most of the summits are still covered with forests. Tioga Center, (p.v.,) at the mouth of Pipe Creek, contains a church, several mills, and 60 dwellings. It is a station on the N. Y. & Erie R. R. Smithsboro, (p. v.,) on the N. Y & E. R. R., contains 230 inhabitants. Halsey Valley (p.o.) is a hamlet, in the w.w. corner of the town, on the line of Barton. Straights Cormers is a p. o. on the M. border. Jenksville (p. o.) is a hamlet, near the mouth of Catatunk Creek. The first settlement was made on Pipe Creek, in 1785, by Samuel and Wm. Ransom, -Primmer, and Andrew Alden, from Wyoming, Penn. Col. David Pixley, from Mass., and Abner Turner, from N. H., made the first settlement on the river, in 1791. There are two churches in town; M. E. and Union.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Tioga County.

	ACRE	S OF LA	ND.	v	ALUAT	ION OF 1	858.	Popul	ATION.	86	.5		Sc	HOOLS.
NAMES OF TOWNS.	Improved.		Unimproved. Real Estate.				Total.	Males.	Females.	No. of Panishes.		Fresholders.	No. of Districts.	Children taught.
Barton	16,625 9,285 30,766 13,035 12,056 33,801 8,896 13,444 16,986	9, 27, 3 16, 7, 11 26, 8 6, 12, 16, 16, 16,	182 3631 0461 947 367 508	\$713,3 145,9 690,9 311,6 321,0 1,680,1 156,0 247,8 548,2	90 45 86 25 21 16 30 34	34,450 8,655 37,750 25,675 29,900 518,440 11,600 16,925 21,350	\$847,817 149,645 728,695 837,261 350,925 2,198,561 167,616 264,755 569,584	1,876 533 1,997 983 945 4,223 598 911 1,550	1,966 535 1,897 962 926 4,105 584 894 1,477	770 203 744 387 319 1,467 231 357 571	775 219 787 403 347 1,876 242 379 579	553 213 624 365 170 1,115 189 328 369	22 5 26 13 13 29 9 12 20	1,657 376 1,476 723 720 3,440 506 709 1,268
Total	154,89	138,	423	4,815,1	14 1	199,745	5,614,859	13,616	13,346	5,049	5,107	3,926	159	10,875
		L	VE STO	CE.				AGRIC	ULTUBAL	Product	18.			da,
Names of Towns.	Horses.	Working Oxen and Calnes.	Cours.	Sheep.	Strine.	Hinter.	Spring.	Tons of Hay.	Bushels of Potatoes.	Bushels of Apples.	Pounds D	Pounds A	Cheese.	Domestic Cloth
Barton	664 293 1,125 583 384 1,383 284 426 536	1,850 1,165 2,905 1,558 1,372 3,680 783 1,608 1,789	1,621 949 2,303 1,386 1,026 2,818 788 913 1,155	3,265 2,230 7,258 3,545 2,776 8,176 2,143 3,061 3,698	1,414 614 2,019 907 1,202 2,837 445 673 1,137	5,915 775 6,127 12,353 775 2,658	102,0074 34,334 169,266 51,7894 83,8484 185,3844 42,208 68,140 91,827	4,093 2,7094 6,7584 4,108 2,9074 8,404 2,047 3,0784 4,296	9,907 8,795 27,619 17,191 12,116 46,5284 6,009 9,021 13,432	14,400 17,586 23,581 16,445 16,896 29,694 10,927 14,197 25,457	167, 126, 287, 145, 102, 235, 84, 90,	685 340 1692 189 185 444 021 803	1,610 4,209 5,996 6,210 1,500 4,644 1,625 2,200 2,363	990 600 4,275 1,238 2,395 3,175 644 962 2,012
Total	5.678	16,710	12,954	36,152	11.248	45,2391	828 8054	38 401 4	150,5184	160 183	1,365.	783 6	0.357	16,390

¹ Among the early settlers were Joel Farnham, Jeremiah | from Wyoming, Penn.; Daniel Mersereau, from Staten Island; White, Abel Stafford, Elizur Wright, Samuel Giles, Hugh E. Flddis; John Hill, from Mass.; William Taylor, from Saratoga Co.; Nathaniel Catlin, Cornelius Taylor, Beriah Mundy, John Smith, James Schoonover, —— Taylor, and —— Hungerford,

TOMPKINS COUNTY:



This county was formed from Cayuga and Seneca, April 17, 1817. Three towns were annexed from Tioga, March 22, 1822, and a part of Schuyler co. was taken off in 1854. It lies around the head of Cayuga Lake, s. w. of the center of the State, is centrally distant 141 mi. from Albany, and contains 506 sq. mi. Its surface consists principally of an upland, broken by a series of ridges extending n. and s. The watershed between Cayuga Lake and Tioughnioga River occupies the E. border of the co., and that between the same lake and Susquehanna River the s. border. The deep valley of Cayuga Lake, 700 ft. below the summits of the ridges, separates the N. portions of the co. into two distinct parts. The E. portion, declining toward the N., gradually loses its hilly character and

spreads out into the beautifully rolling lands so common in Central N.Y. West of the lake the land does not lessen in height within the limits of the co.; but the rough, broken hills change into smooth ridges, with long, gradual slopes.

The deep valley of Cayuga Lake affords a fine opportunity to examine the geological structure of this region. Upon the shore in the extreme N. part are found the Hamilton shales, the lowest rock in the co. Next above them on the shore appear the Tully limestone, Genesee slate, and Portage or Ithaca shales and sandstones.\(^1\) The summits of all the hills are formed of the rocks belonging to the Chemung group, usually covered deep with drift deposits. The streams, in their course from the table lands to the lake, have worn deep channels into the rocks, and waterfalls which once were, probably, at the face of the bluffs, have receded one to two miles, forming below deep, rocky chasms bordered by perpendicular walls. As the rocks are composed of strata of different degrees of hardness, the water has worn them irregularly,—the soft and yielding shales generally forming a declining surface, while the hard and compact limestone retains its perpendicular forms.3

The streams are Salmon, Fall, Cascadilla, Six Mile, and Taughanick Creeks and Cayuga Inlet and their branches, flowing into the lake, and several branches of Owego Creek and other small streams, flowing s. The cascades upon these streams form one of the most peculiar and interesting features of the landscape.

The soil in the N. part is generally a gravelly or clayey loam, formed by the drift deposits; and that in the s. is a gravelly or slaty loam, derived from disintegration. It is all best adapted to grazing. In the N. part the people are generally engaged in grain raising, wheat forming the staple production. In the s. towns the principal branches of agriculture pursued are stock raising and dairying. Considerable manufacturing is carried on at Ithaca and other places.

The co. seat is located at the village of Ithaca. The courthouse is a brick edifice, built upon a fine lot near the center of the village. The jail, contiguous to the courthouse, is a well built stone edifice, with ample accommodations for the health of the prisoners. The cells are clean and well ventilated. The co. clerk's office is a fireproof building, fronting upon Tioga St. The poorhouse is situated upon a farm of 100 acres in Ulysses, 6 mi. N. w. of Ithaca. The average number of inmates is 53, and the revenue derived from the farm is about \$1,500. No school is provided for the children, and they are not admitted to the public schools. The house is in bad repair, destitute of ventilation, and entirely unfit for the residence of so many human beings.

The Cayuga & Susquehanna R. R. extends from Ithaca to Owego, connecting with the Eric R. R. at the latter place. Cayuga Lake is navigable and connects with the Erie Canal at Monte-

¹ The Tully limestone furnishes an abundance of lime; huge | the absence of a resisting stratum at the surface, the rock has fragments of this rock are found scattered over the land several hundred feet above the regular veins of the rock, showing that some great force had been in operation here at some former period. The Genesee slate is about 100 ft. thick, and the Portage | ** The act of incorporation fixed the courthouse at Ithaca, the exact locality to be designated by the Surveyor General, or, if he strong 800 ft.

some great force had been in operation here at some former period. The Genesee slate is about 100 ft. thick, and the Portage group 300 ft. and the Portage g

zuma. A daily line of steamers plies between Ithaca and Cayuga Bridge, on the N.Y. C. R. R., touching at all the landings on the lake. The railroad and canal and lake constitute one of the principal routes for supplying the West with the anthracite coal of E. Penn.

Four weekly newspapers are now published in the co.1

The three s. towns of this co. were included in the Watkins and Flint's Purchase, and the remainder in the Military Tract. A public road was built from Oxford, on Chenango River, directly through to Ithaca, by Joseph Chaplin, in 1791-92-93, and this became the great highway for immigration in the s. part of the State for many years. As a consequence, the co. immediately bordering upon the road was rapidly settled. The first immigrants were mostly from New England. At the place where Ithaca now stands were found cleared fields which had previously been cultivated by the Indians; and these lands were among the first occupied in the co. The next settlements were made in Ulysses, on the w. bank of the lake, and along Chaplin's road in Dryden. The opening of the rich lands of the Genesee country to settlers diverted immigration from this region, and the co. for many years did not increase in population with the same rapidity as the regions further w. The growth of the co., however, has been gradual and continuous; and now in every element of real prosperity it is fully on an average with the other cos. in the State.

CAROLINE—was formed from Spencer, (Tioga co.,) Feb. 22, 1811, and was transferred to this co. March 22, 1822. A part was annexed to Danby in 1839. It is the s. z. corner town of the co. Its surface is an upland, broken by a series of ridges extending n.w. and s.z. 500 to 700 ft. above the valleys and 1,500 to 1,700 ft. above tide. The summits of the hills are usually rounded and rolling and their declivities steep. The streams are Owego Creek, forming the z. boundary, and Six Mile Creek and their branches. These streams flow in deep, narrow valleys bordered by steep hillsides. The soil is generally a gravelly loam, and is well adapted to grazing. Caroline Center (p. v.) contains 2 churches and 14 houses; Motts Corners, (p. v.,) on Six Mile Creek, in the M. W. corner of the town, 1 church, several manufacturing establishments,2 and 40 houses, Speedsville, (p. v.,) upon Boyer Creek, in the s. E. corner, contains 3 churches and 30 houses; and Slaterville, (p. v.,) near the M. border, 1 church and 30 houses. Pugsleys Depot (p. o.) is a station on the C. & S. R. R. Caroline (p. o.) is a hamlet in the N. R. corner of the town. Rawson Hollow, on the r. line, is a p. o. The first settlement was begun by Capt.

1 The Seneca Republican, the first paper published in the co.,
was started at Ithaca, July 4, 1818, by Jonathan Ingersoll. In 1816 it was changed to
The Rhaca Journal, and in 1817 Mack & Shepherd became proprietors. It was successively issued by Mack & Searing,
Ebenezer Mack, and Mack & Morgan, until 1824,
when Wm. Andrus became partner, and the paper was
issued by Mack & Andrus. In 1827 the name was
changed to
Thaca Journal, Literary Casette, and General Advertiser, and

Changes to Children's Gasette, and General Advertiser, and about a year afterward a portion of the title was dropped, and it was issued as

The Ithaca Journal and Advertiser. In Dec

these Journal and Advertiser. In Dec. 1838, Mack & Andrus sold to Nathan Randall; in 1837 Randall sold to Mattison & Barnaby; and in 1839 A. E. Barnaby became sole proprietor. In 1841 Barnaby sold to Afred Wells, and soon after Wells sold to J. H. Selkreg, the present publisher.

**publican Chronicle was started at Ithaca in June, 1830, by Spencer & Stockton. In 1823 Pavid D. Spencer became sole proprietor. In 1828 B. S. Chatterton bought an interest, and in 1828 be became sole proprietor, and soon after changed the name to aca Republican. In 1831 or '32 he again changed the name to name to

The Tompkins American, and in 1834 the paper was discontinued.

unuou.
The Western Messenger was started at Ithaca in 1826 by A. P.
Searing, and was continued about 2 years.
The Philanthropist, a Universalist paper, was started at Ithaca
in 1831 by O. A. Brownson, and was continued about
1 year

1 year.

1 year.

1 year.

1 year.

1 year.

1 year.

1 year.

1 year.

1 year.

2 A. Spencer in Feb.

1 1828, and was continued by them until 1858, when

1 Anon Spencer became sole proprietor. In 1856 it was

1 year.

changed to
The American Citizen, published by A. E. Barnaby &
Oo. It is now published by Anson Spencer, who has
been one of the proprietors from the commencement
of the paper in 1828.
The Lake Light was started at Trumansburgh in 1827 by Wm.
W. Phelps, and was continued about 2 years.
The Trumansburgh Advertiser was published a short time in
1833 by D. Fairchild.

The Jeffersonian and Tompkies Times was started in 1836 by C. Robbins. He soon after sold to G. G. Freer, who changed the name to The Rhaca Herald. In 1837 Nathan Randall became proprietor, and merged the paper in the Ithaca Journal and Ad-

vertiser. Obsistion and Advocate and Spiritual Monitor was started at Motis Corners in 1837, under the suspices of the 7th Day Baptist denomination, and was continued several years.

Tompairs Folianteer was started at Ithana by H. C. Goodsoveral years.

Tempelone Volunteer was started at Ithaca by H. C. Goodwin in 1840. He soon after sold to J. Hunt, jr. In 1843 the title was changed to 17 mphins Democrat, and after a short time the paper was removed to Greene, Chennago co.

Trumensburgh Gazette was published a short time in 1848 by J. H. Hawes.

Flag of the Union was started at Ithaca in Gosman. In 1850 to 1850

by J. H. Hawes.

The Fing of the Union was started at Ithaca in 1848 by J. B. Goman. In 1850 it was merged in the Ithaca Journal and Advertiser.

The Templer and Wardeman was started at Ithaca in 1868 by Orlando Lund. It afterward passed into the hands of Myron 8. Barnes, and was continued a short time.

Russey's Companion was started at Dryden in 1856 by H. D. Rumsey. It was soon after changed to The Firedels Companion, and again in a few months to The Dryden News. In 1867 it was sold to G. Z. House and changed to The News Pork Confederacy, and was soon after discontinued. In 1858 it was resuscitated, as

The Dryden Hews, by Asshel Clapp, by whom it is still published.

published.
The Tomphins County Democrat was started at
Ithacs in Oct. 1856, by Timothy Malony, by whom it is

Ithacs in Oct. 1856, by Timothy Malony, by whom it is still published.

Two flouring mills, two sawmills, a tannery, and woolen factory. One mile below the village is the extensive gan barrel manufactory of J. & B. Losey, and, with one exception, the only one in the State. This establishment was started 50 years ago, by Abiel Losey, father of the present proprietors, at Onego; thence it was removed to Fall Creek, near Ithaca; thence to Owego; and thence to its present location.

David Rich, who came from Vt. in 1795 and located near Willow Bridge; Widow Earsley, with four sons and four daughters, from N. J., came in the next year; and for several years these were the only families in town.1 The first church (Ref. Prot. D.) was formed at an early period; the first pastor was Rev. Garrit Mandeville. The census reports 10 churches in town.

DANBY—was formed from Spencer, (Tiogs co.,) Feb. 22, 1811, and was transferred to this oo. March 22, 1822. Part of Caroline was annexed April 29, 1839, and a part was annexed to Dryden in 1856. It lies near the center of the s. border of the co. Its surface is broken by ranges of hills extending N. and s. 300 to 400 ft. above the valleys. Their summits are rounded and their declivities generally steep. The valleys are mere ravines. The principal streams are Cayuga Inlet, flowing N., and numerous small streams, the latter being tributaries either to this or to Owego Creek. The soil is a mixed gravelly and shaly loam, with occasional patches of clay, and is well adapted to grazing. Danby, (p. v.,) in the n. part, contains 3 churches and 50 houses; Beers Settlement, (South Danby p.o.,) near the center, about a dozen houses. West Danby is a p.o., near the w. border. The first settlers were Jacob Yaple, Dr. Lewis Been, Jabez Beers, and Joseph Judson, who located at Beers Settlement in 1797.3 The first church (Cong.) was formed in 1807; Rev. Daniel Loring was the first pastor. There are 8 churches in town.4

DRYDEN5—was formed from Ulysses, Feb. 22, 1803. A part of Danby was annexed in 1856. It is a large town, occupying the central portion of the z. border of the co. The surface of the z. half is rolling or moderately hilly, and that of the s. half hilly and broken. The z. border forms the watershed between Tioughnioga River and Cayuga Lake. The highest ridge, in the s. z. part, is 1,700 to 1,800 ft. above tide. The principal stream is Fall Creek, flowing s. w. through near the center of the town, on its course affording several millsites. Several small streams, tributaries to Owego Creek, take their rise in the s. part. Dryden Lake is a small sheet of water 1 mi. long and about 1 mi. wide, lying in an elevated valley near the z. border and 1,500 ft. above tide. A mineral spring, strongly impregnated with sulphur, magnesia, and iron, is situated one mi. w. of Dryden Village, and has a local notoriety for medicinal virtues. In the N. z. part are two swamps, each covering an area of several hundred acres. Dryden, (p. v.,) on the s. branch of Fall Creek, in the E. part of the town, is a flourishing inland village. It contains 2 churches, a large gristmill, and several manufacturing establishments. Pop. 522. Etna, (p.v.,) on Fall Creek, near the center, contains 2 churches, a grist and saw mill, an iron foundery, and machine shop. Pop. 230. West Dryden, (p. v.,) in the N. w. part, contains 93 inhabitants; Varna, (p.v.,) on Fall Creek, near the w. border, 170 inhabitants; Malloryville, Freeville, and California are hamlets. The first settlement was commenced in 1797, by Amos Sweet, on the present site of Dryden Village. Joseph Chaplin built a road from Oxford, Chenango co., to Ithaca, passing through this town, in 1791-92-93. There are 9 churches in town.

ENFIELD³—was formed from Ulysses, March 16, 1821. It lies upon the center of the w. border of the co. Its surface is rolling, and it has a mean elevation of 500 to 700 ft. above Cayuga Lake. The principal streams are Ten Mile Creek and the s. branch of Taughanick Creek. Upon the former, in the s. z. part of the town, is one of the finest of the beautiful cascades so common in this co. It is in a deep gorge, and has a total fall of 230 ft. The soil is principally a gravelly loam. Enfield Center (p. v.) contains 2 churches and about 40 dwellings; Enfield (p. v.) 25 dwellings. Enfield Falls is a hamlet. Among the first settlers were -Whitlock, Jas. Rumsey, Lewis Owen, and Isaac and John Beech.* There are 5 churches in town.*

Univ.

3 The first settlers of West Danby were Wm. Hogg and Mosse Barker. The first death was an infant son of Lewis Beardsley. Joseph Judson taught the first school, Dr. Beers kept the first inn and store, and Peter Yaple built the first gristmill.

4 3 M. E., 2 Bap., Cong., Prot. E., and Swedenborgian.

8 Named in honor of John Dryden, the English poet.

6 The next settlers were Ezekiel Sandford, David Fort, and

¹ Among the other early settlers were Thos. Tracy and Sam'l Yates, from Masa.; Joseph Chambers, Richard Bush, and Hartmore Sarnest, from Ulster co., in 1798; Levi Slater, (formerly of Slaterville,) Charles and John Mulks, John Cantine, (first settler at Motte Corners), and Joseph Bishop, all from Ulster, and John Kounceville, Trom Mass., in 1801. The first child born was Hartman Kornesville, from Mass., in 1801. The first child born was Hartman Kounceville, Trom Mass., in 1801. The first child born was Hartman Kounceville, Trom First chool was taught by John Robinson. Richard Bush kept the first inn, Isaac Miller the first store, and Gen. Cantine built the first gristmill, in 1800.

2 4 M. E., Prot. E., Cong., Bap., Ref. Prot. D., F. W. Bap., and Univ.

3 The first settlers of West Danby were Wm. Hogg and Moses Barker. The first death was an infant son of Lewis Beardsley. Joseph Judson taught the first school, Dr. Beers kept the first school, in 1804. Amos Lewis kept the first inn, Joel Hull the first store, and Col. Hopkins, from Homes, built the first store, and Col. Hopkins, from Homes, built the first store, and Col. Hopkins, from Homes, built the first store, and Col. Hopkins, from Homes, and Peter Yaple built the first gristmill.

4 3 M. E., 2 Bap., Cong., Prot. E., and Swedenborgian.

5 M. E., 2 Bap., Cong., Prot. E., and Swedenborgian.

6 Named from Enfeld, Ct.

9 John Applegate kept the first inn, Samuel Ingersoll the first store, and Wm. Ferris built the first mill.

10 2 M. E., Christian, Bap., and Presb.

GROTON1—was formed from Locke, (Cayuga co.,) as "Division," April 7, 1817, and its name was changed March 13, 1818. It is the N.R. corner town in the co. Its surface is rolling or moderately hilly. From the valleys the land rises by long and gradual slopes to a height of 100 to 300 ft. The highest point in town is about 1,500 ft. above tide. The principal streams are Owasco Inlet and Fall Creek. Bear Swamp, in the E. part, contains an area of several hundred acres. The soil is a fine quality of gravelly loam, underlaid by slate. Groton, (p.v.,) on Owasco Inlet, near the center of the town, contains 3 churches, the Groton Academy, and several manufacturing establishments.2 Pop. 587. McLean, (p. v.,) on Fall Creek, in the s. z., contains 5 churches, several factories, and 40 houses. Peruville, (p. v.,) near the s. border, contains 2 churches, a saw and grist mill, pail factory, and 30 houses. Groton City, (p. v.,) in the w. z. corner, and West Groton, (p.v.,) in the N. W., contain about 11 houses each. Bensons Corners is a hamlet, in the s. w. corner. Among the first settlers were Saml. Hogg, at West Groton; Ichabod Bowen, John Guthrie, and —— Perrin, at Groton; and J. Williams, J. Houghtaling, and W. S. Clark, at East Groton. The census reports 11 churches.

ETHACA6—was formed from Ulysses, March 16, 1821. It is the central town in the co., lying at the head of Cayuga Lake. A tract of land 2 mi. long and 11 broad, low and nearly level. extends s. from the lake shore; and from this the valley of Cayuga Inlet opens to the s.w. and that of Six Mile Creek to the s. E. Ridges 400 to 700 ft. high, with steep declivities, separate these valleys and surround the low land and the head of the lake. From the summits the surface spreads out into a rolling upland. A marsh 1 mi. wide borders immediately on the lake. The streams are Fall, Cascadilla, Six Mile, Buttermilk, and Ten Mile Creeks, and Cayuga Inlet. In their course from the uplands each of these streams plunges down the wall-like precipiess which surround the lake, forming series of cascades which for beauty and variety are scarcely equaled elsewhere. The soil is a fertile, gravelly loam upon the uplands, and a deep, rich alluvium in the valleys. Ithaca, (p.v.,) 11 mi. s. of the head of Cayuga Lake, is the co. seat, and the commercial center of the co. It is beautifully situated upon a fine alluvial plain, bordered on 3 sides by lofty hills, and on the fourth by the lake, with which it is connected by a navigable inlet. It contains the Ithaca Academy, 9 churches, 2 banks, 4 printing offices, and a large number of manufacturing establishments. The commercial interests of the place are extensive and important. A daily line of steamboats on the lake running between this place and Cayuga Bridge, in connection with the C. & S. R. R., serves to connect the Eric R. R. on the s. with the N. Y. Central on the N. The lake is also a link in the great chain of the internal water navigation of the State, and upon it a large amount of canal commerce, centering at Ithaca, is carried on. The transhipment of Scranton and Lackawanna coal brought by the C. & S. R. R. forms an important and constantly growing branch of business. A large proportion of the anthracite coal for the Northern and Western markets is supplied through this avenue.11 The public schools of the village are graded, and are in a flourishing condition. The annual attendance is about 1,200.13 The village was incorp. April 2, 1821. Pop. 4,908. The first settlement of the town was made by Jacob Yaple, Isaac

Named from Groton, Ct.
 Three carriage shops, a foundery, machine shop, and thrash-

¹ Named from Groton, Ct.

2 Three carriage shops, a foundery, machine shop, and threshing machine factory.

3 Threshing machine factory, pail factory, two furnaces, flouring mills, and 2 savanills.

4 2 Bap., 3 M. E., 3 Cong., Wes. Meth., Prot. E., and Univ.

5 Name applied by Simson De Witt, and borrowed from one of the Ionian Isles, the home of Ulysees. It was originally called "The Flats," and its name was brought into use by being placed upon a tavers sign.—***Risage Early Hist. of Haca. Mr. De Witt, who for more than 50 years held the office of Surveyor General, became the owner of the site of Ithaca and the surrounding country about the time, or soon after, the first settlement. He died at this place Dec. 3, 1834; his remains have since been removed to the Albany Rural Cemetery.

4 Upon Fail Creek, within the space of 1 mi., are 5 falls, varying in helght from 44 to 125 ft. The deep gorge through which the stream flows is bordered by perpendicular cliffs. A tunnel 200 ft. long, 10 to 12 ft. wide, and 13 ft. high was encawated through the rock for hydraulic purposes in 1831–82, by J. S. Beebe. Upon Cascadilla, Six Mile, and Buttermilk Creeks are also successions of fine cascades, within the limits of the town. At Buttermilk Falls the water rushes down at an angle of about 45 degrees, in a sheet of perfectly white fram, the appearance of the water furnishing a name to both the cascades and the stream.

I in 1822 the Genesse Committee of the M. E. Church applied

stream.

7 In 1822 the Genesee Conference of the M. E. Church applied for the incorporation of a college, to be located at Ithnea, and considerable sums were pledged for this object; but the project failed of accomplishment.

2 M. E., Bap., Presh., Cong., Prot. E., Ref. Prot. D., Af. Meth., and R. C.

The manufactories are as follows:—3 flouring mills, 3 paper mills, 5 plaster mills, 1 oil mill, 1 oilcloth factory, 1 brewery, 1 lead pipe factory, 1 rake factory, 4 carriage abops, 2 tannaries, 2 sewing slik factory, 1 rake factory, 4 carriage abops, 2 tannaries, 2 sewing slik factory, 1 rake factory, 4 carriage abops, 2 saw-mills, 1 manufactory of collars, bosoms, and mechties, and 8 bost-yards; 25 to 30 bosts are annually built, at an aggregate cost of \$50,000 to \$60,000. The slik manufactories employ 100 persons, and produce 600 lbs. of sewing slik per week.

10 The Ithaca & Owego R. R.—the second a. R. chartered in the State—was incorp. in 1838, and opened in the spring of 1834. It was 29 ml. long, and had 2 incilined planes according from Ithaca. The first was 1,733† ft. long, with 406 ft. rise, and the second 2,225 ft. long, with a rise of 1 ft. in 21. The total elevation in 8 ml. was 602 ft.—which was 602 ft. above its a terminus at Ithaca. A stationary steam engine was used on the first 6 mos. It transported 12,000 tons of freight and 3,300 passengers. The State having a lien upon the road, the Comptroller sold it at auction on the 20th of May, 1842, for \$4,500, to Archibald McIntyre and others. For \$13,500 it was put in operation, under the name of the Cayuga & Susquehanna R. R. The inclined plane was sussequently changed to a circuitous grade road, and horses were superseded by locomotives. This road is now lessed to the Delaware. Lackawanna & Western B. R., and it is extensively used for the transportation of coal.

11 During the past few years the coal trade has averaged 90,000 tons per annum. This trade will probably largely increase with the increased facilities for moving the coal forward.

13 A Lancasterian school was early established here, and was continued to within a few years, when it was superseded by the present system of public schools.

Dumond, and Peter Hinepaw, who located on the present site of Ithaca Village in 1789. The land that they occupied had previously been partially cultivated by the Indians. The first church (Presb.) was organised in 1804-05, with seven members.

LANSING-was formed from Genos, (Cayuga co.,) April 7, 1817. It lies upon the R. bank of Cayuga Lake, in the w. part of the co. The surface is principally a rolling upland, 500 ft. above the lake, bordered by steep declivities. Salmon Creek, the principal stream, flows s. through near the center of the town. Its valley is narrow and bordered by steep hillsides. Swarts, Townly, and Hedden Creeks are its principal tributaries. The soil is generally a fertile, gravelly loam. Ludlowville, (p. v.,) on Salmon Creek, about 1 mi. from its mouth, contains 3 churches, several factories, and about 50 dwellings. Lansingville, (p. v.,) on the ridge w. of Salmon Creek, in the M. part of the town, contains 1 church and 25 dwellings. North Lansing, (p. 0.) in the N. E. corner, Lake Ridge, (p. o.,) on the bluff above the lake, in the w. w. corner, and Libertyville (South Lansing p. o.) are hamlets of about a dozen houses each. East Lansing and Forest City are p. offices. Forest City Water Cure is finely situated on the bluf overlooking the lake, in the s. part of the town. The first settlement was begun in 1792, by emigrants from N. J. The census reports 7 churches in town.4

NEWFIELD-was formed from Spencer, (Tioga co.,) as "Cayuta," Feb. 22, 1811. Its name was changed March 29, 1822, and a part was annexed to Catharines (Schuyler co.) in 1853. It is the s. w. corner town in the co. The surface is high and hilly, the ridges being 400 to 600 ft. above the valleys and 1,500 to 1,700 ft. above tide. The streams are Cayuga Inlet and Ten Hile Creek and their branches. The valleys of these streams are usually narrow and bordered by steep hillsides. A portion of the w. part of the town is yet uncultivated. The soil is a shaly and clayey loam, best adapted to grazing. Newfield, (p. v.,) in the N. E. part of the town, contains 3 churches, 2 flouring mills, 2 carriage shops, a woolen factory, an oilcloth factory, and about 80 dwellings. Trumbull Corners, (p. v.,) on the w. border, contains 1 church and 20 dwellings. Pency Hollow (p. o.) is a hamlet in the s. w. part. The first settler was ---- Thomas, who located at Poney Hollow. The census reports 3 churches in town.

-was formed March 5, 1799. Dryden was taken off in 1803, and Ithaca and Enfield in 1821. It lies upon the w. bank of Cayuga Lake, on the w. border of the co. A range of bluffs 600 ft. high, with steep declivities, borders upon the lake; and from their summits the surface spreads out in an undulating upland. The only considerable stream is Taughanick (Ti-kaw-nik) Creek, which crosses the town from the w. In its descent from the plateau to the lake this stream forms a series of cascades, the principal of which is known as Taughanick Falls. These falls have receded about 1 mi. from the shore of the lake, and have worn a deep gorge in the yielding shales, with banks 380 ft. high. The stream now falls, in an unbroken sheet, over a limestone terrace 210 ft. in height. About 1 mi. farther up the gorge is another fall, of 80 ft. The soil is a fine quality of gravelly loam. Trumansburgh, (p. v.,) near the N. border of the town, is the second village in the co. in amount of business and population. It contains 4 churches, the Trumansburgh Academy, and several manufacturing establishments. Pop. 1,052. Jacksonville, (p. v.,) near the center of the town, contains 1 church and 50 houses. Waterburgh, near the w. border, contains 1 church, mills, and 40 dwellings. Halseyville' is a hamlet. The first settlements were commenced by Samuel Weyburn, at the mouth of Taughanick Creek, and by Abner and Philip Tremaine, on the site of Trumansburgh, in 1792.10 The first church (Presb.) was formed by Jedediah Chapman, in 1803. There are now 6 churches in town.11

¹ Among the other early settlers were families named McDowel, Devenport, Bloom, King, Patchin, Star, Conrad, Markie, Sayers, and Brink. The first child born was a daughter of John Dumond, Bept. 1789. The first death was that of Rachel Allen, in 1790. A man named Lightfoot brought a boat load of goods up the lake in 1792, and he continued a kind of itinerating trade for several years. David Quigg opened the first regular store; mill, in 1790. Dr. Frisbee was the first physician, and —— Howe the first teacher. The first families were a month in getting from Kineston (Histert co.) to Owan, and 19 days from thesce of settlers.

mill, in 1790. Dr. Frisbee was the first physician, and —— Howe the first teacher. The first families were a month in getting from Kingston (Uister co.) to Owego, and 19 days from thence to their destination.

2 Grist and eaw mills and an ax helve factory.

3 Among the early settlers were Wm. Goodwin, Bilas Ludlow, Abram Bloom, and families named Beardsley, Depny, Minier, Allen, Atwater, and Bowker, who came in 1791; Sam'l Gibbs and —— Holmes, in 1792; and Abram Van Wagner, in 1797. The first marriage was that of Henry Bloom and Miss Goodwin; and the first marriage was that of Henry Bloom, in 1798. Wm. mill: and Stephen Woodworth taught the first school, all at Boyse kept the first inn, at Libertyville. The first night of his

TOMPKINS COUNTY.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Tompkins County.

	ACRE	ACRES OF LAND. VALUAT					858.	Popul	ATION.	100			80	HOOLS.	
NAMES OF TOWNS.	Ingrosed.		Unimproved.		Real Estate.		Total.	Males.	Pemalas.	No. of Duellings	No. of Families	Freeholders.	No. of Districts.	Children taught.	
Caroline	20,12 21,96 39,81 17,61 23,58 15,89 29,36 20,98 16,75	11, 19, 14 19, 14 5, 14 7, 5 3, 7, 4 14,	004 445 021‡ 257 981 828‡ 912 040‡ 474‡	\$356,2 393,9 958,6 302,5 612,6 1,341,8 918,7 419,7 611,2	29 14 87 15 90 55	\$23,761 32,850 132,650 16,000 186,950 841,708 135,275 23,000 174,025	\$380,007 426,779 1,091,264 318,587 799,565 2,183,598 1,054,030 442,731 785,275	1,250 1,182 2,497 942 1,721 3,485 1,636 1,440 1,566	1,216 1,149 2,506 970 1,683 3,668 1,620 1,360 1,625	477 487 968 892 654 1,304 616 557 596	496 488 1,035 392 733 1,322 643 571 626	456 424 918 331 486 812 414 482 442	19 16 29 15 20 10 20 22 14	1,065 880 1,790 720 1,215 2,477 1,340 1,239 1,187	
Total	205,61	84.5	634	5,915,6	17 7	,566,219	7,481,836	15,719	15,797	6,051	6,306	4,765	165	11,913	
		LIVE STOCK.					AGRICULTURAL PRODUCTS.								
Names of Towns.						Bosn.	OF GRAIN.	Hay.	10	>	DATE	y Produ	CTS.	Cloth	
NAMES OF TOWNS	Horses.	Working Ozen and Calves.	Coues.	Sheep.	Swine.	Winter.	Spring.	Tona of 1	Bushels	Bushele Apples.	Pounds	Butter. Pounds	Cheese.	Domestic in yards.	
Caroline	734 954 1,870 857 1,152 919 1,270 962 725	1,765 1,946 3,120 1,515 1,733 1,234 1,706 2,024 1,232	1,676 1,342 8,316 968 2,560 871 1,617 1,258 964	6,858 7,051 12,327 5,214 5,246 4,494 9,340 5,373 5,133	1,466 1,467 2,638 1,436 1,906 1,111 1,847 1,367 1,12	7,838 11,629 10,278 2,319 19,310 13,675 13,428	141,325 159,884 85,6904 208,043	8,7024 8,453 7,4564 2,3804 4,714 1,9734 8,063 8,022 2,077	9,6294 17,791 19,667 13,032 16,343 8,4204 7,923 13,614 4,786	33,834 49,142 85,870 31,721 86,169	130, 390, 107, 326, 79, 168, 145,	978 4 214 10 925 616 86 625 125 1 145 1	1,343 1,019 1,094 495 1,001 180 1,386 1,300 1,310	3,3814 1,547 4,0374 1,758 1,747 200 731 1,407 88	
Total	9,443	16,275	14,572	61,036	14,358	101,916	1,364,187	31,843	111,106	417,757	1,645,	947 60	,128	14,847	

ULSTER COUNTY.



This county was formed Nov. 1, 1683,1 and included the county between the Hudson and the Delaware, bounded M. and s. by due z. and w. lines passing through the mouths of Sawyers and Murderers Creeks. A part of Delaware was taken off in 1797, a part of Greene in 1800, and Sullivan in 1809. A portion was annexed to Orange in 1798, and the town of Catskill was annexed from Albeny co. the same year. It lies on the w. bank of the Hudson, centrally distant 68 mi. from Albany, and contains 1,204 sq. mi. Its surface is mostly a hilly and mountainous upland. The Catkill Mts. occupy the n.w. part; and the Shawangunk Mts. extend N.E. from the s. w. corner nearly through the co. The mountain region consists of irregular ridges and isolated peaks with rocky

sides and summits too steep and rough for cultivation. The summits are 1,500 to 2,000 ft. above the Hudson. The remaining parts of the co. are generally broken and hilly. Esopus Creek flows in a tortuous course through the m. part and discharges its waters into the Hudson. It receives Platte Kil from the N. Rondout Creek enters the s. w. corner of the co. and flows N. H. along the V. declivity of the Shawangunk Mts. and enters the Hudson at Rondout. It receives as tributaries Sandburgh Creek in the s. w. part of the co., and Wall Kil near its mouth. The latter stream flows along the z. foot of the Shawangunk Mts. The remaining streams are small brooks and creeks.

The rocks of the co. are composed of the Portage and Chemung shales, in the m. part, and the Shawangunk grit or Oneida conglomerate, in the w. part. Drift deposits are found in nearly every part. Lead ore is found to some extent among the Shawangunk Mts.

At an early period the Esopus grit was largely quarried and manufactured into millstones. Water-limestone of an excellent quality is found and largely quarried. The Ulster co. Cement has an excellent reputation throughout the United States, and is used in immense quantities on fortifications and other Government works requiring solidity. It was used on Croton, Brooklya, Cochituate, Albany, Washington, and other water-works. It finds a ready market in every port on the seaboard from New Brunswick to Texas. It has been exported to California and South America, and is largely used in and around New York, Boston, and Philadelphia, upon public and private buildings. The cement rocks are quarried usually on the hillsides, and these openings often extend in galleries under the overlying rock. The rock outcrops in a belt running w. z. and s. w., first appearing on the Hudson a few miles w. of Kingston Point, and extending 20 to 25 mi. to the town of Rochester, but is lost from view at the surface in several places between these points. In the section occupied by the Portage group of rocks are found extensive outcrops of thin bedded sandstone, yielding a fine quality of flagging, which is largely quarried and exported. The soil is generally a good quality of sandy and gravelly loam, in some places intermixed with clay. Most of the valleys are covered with a deep, rich alluvium.

Most of the land is best adapted to grazing. Dairying is extensively pursued, and spring grain

stones did not cost a fourth part of that sum. for family use are still made for the Southern a business has lost much of its former importance.

for family use are still made for the Southern market; but the business has lost much of its former importance. A finer quality of these grits, when calcined and crushed, furnishes the silex used in the glass manufacture at Elleuville.

Water-limestone was accidentally discovered on the line of the Eric Canal, by Canvass White, an engineer, in 1818. In 1830 he obtained a patent, and subsequently obtained judgment against one or more of the contractors for using it. The first waterlime or cement made in Ulster co. was about the time the Delaware 4 Hudeon Canal was commenced. Its manufacture has against one or more of the contractors for using it. The first waterlime or cement made in Ulster co. was about the time the Delaware & Hudson Canal was commenced. Its manufacture has now become a leading and profitable pursuit, employing about \$1,000,000 of capital and 1,000 men. In March, 1859, there were 15 establishments in the co., owned by individuals and companies.

panies.

8 The stone is of a bluish gray color and slaty texture, and may be split into slabe of almost any manageable size and from 1 to 4 inches in thickness. The rock is traversed by joints or seams, that divide very smoothly and greatly facilities the labor of quarrying. It is brought down to the river and shipped in immense quantities at every landing in the co. and transported to New York and other places along the coast. The business employs a large number of hands.

¹ In its charter it is said to "contain the towns of Kingston, Hurley, and Marbletown, Foxhall, and the New Paltz, and all villages, neighborhoods, and Christian habitations on the w. side of the Hudson's River, from the Murderers Creek, near the Highlands, to the Bawyers Creek." It was named from the Irish title of the Duke of York. The bounds between this and Albany co. were not fully settled at the Revolution. An act was passed in 1774, but nothing was done under it toward a settlement, and it was repealed in 1788. An act was also passed in 1774 to run and mark the boundary of this and Orange counties from z. of the Shawangunk Mtz. to the Delaware.

2 A mine was opened near Ellenville more than 40 years ago. It was never worked to profit, and is now abandoned. The Ulster Mine, near Sullivan co. line, was opened in 1887. It is 600 or 700 feet above the valley. The galena in these mines is associated with blende, iron and copper pyrites, calcite, and quarts. There are indications and vague traditions that these mines were worked at a much earlier period and yielded profits beyond computation.

mines were worked as a must sealed by a process of the process of the process of the sealed to be beyond computation.

§ In Smith's History, written in 1782, this oo, is said to be noted for fine flour, beer, and a good breed of draft horses. The millstones—then quarried about 10 mi. from the river—had acquired celebrity, and were said to far exceed those from Colen, in Europe, formerly imported at £800 the pair, while Esopus 660

is raised to some extent. Fruit growing is becoming an important branch of business. Manufactures of sole leather and lumber are located in the western towns,1 and water-lime in the eastern. The commerce, carried on by means of the river and canal, is large, and is constantly increasing.

The co. seat is located at Kingston. The courthouse is a fine stone edifice, situated upon Wall St. The jail is a stone building in rear of the courthouse. It is well arranged and furnished and is kept in good order.' The clerk's office is in a fireproof one story building on the corner of Fair and Main Sts. The poorhouse is located upon a farm of 140 acres, on the s. line of New Palts, 16 mi. s. w. of Kingston. It is poorly constructed, not ventilated at all, and is entirely unfit for the purposes for which it is used. The average number of inmates is 175, supported at a weekly cost of \$1.25 each. A school is taught 6 months in the year. The farm yields a revenue of \$500. The Delaware & Hudson Canal is the only important work of internal improvement in the co. It extends from Rondout, on the Hudson, up Rondout and Sandburgh Creeks, through Kingston, Rosendale, Marbletown, Rochester, and Wawarsing. It opens a direct communication between the coal mines of Penn. and the Hudson. The Delaware & Hudson Canal Co. was incorp. April 23, 1823, and the canal was finished in 1828.7

One daily and 7 weekly newspapers are now published in the co.8

The Dutch established a trading post upon the present site of Rondout in 1614, and probably a few Dutch families settled in the immediate vicinity soon after. This early settlement was broken up by Indian hostilities, and a new one was commenced between 1630 and '40. This was again attacked by the Indians, and in 1655 was abandoned. Before 1660, settlers had again located at Kingston and vicinity. In 1660 a treaty had been concluded with the Indians; and the people were so unsuspicious of danger that they left open the gates to their fort both day and night. 1663, the Indians came into the fort at Wiltwyck in great numbers, apparently to trade, while the greater part of the people were engaged in their usual avocations out of doors. At a given signal the Indians commenced the work of destruction. Recovering from their first panic, the whites rallied, under the leadership of Thomas Chambers, and finally drove the Indians out of the fort; 18 whites were killed, and 42 were carried away prisoners. The out settlements were all destroyed. A destructive war ensued, in which the Ulster Indians were nearly exterminated. During this war the valley of the Wall Kil was discovered, and soon after the peace of 1663 it was occupied by a colony of French Huguenots. The settlements gradually extended along the valleys of Esopus,

1 The principal temperies are in Shandaken, Olive, Woodstock, Denning, Hardenburgh, and Wewarsing.
2 A courthouse and jail were built soon after the incorp. of the co., and an appropriation was made for their repair July 1, 1715. These buildings proving inadequate, an act of General Assembly, passed Oct. 14, 1782, allowed the old buildings and lot to be sold passed Oct. 14, 1782, allowed the old buildings and lot to be sold and new buildings to be erected. Repairs were authorised in 1745, 1750, 1765, and 1773; and in 1775 a further sum was granted to complete them. The courthouse and jail were burned by the British Oct. 16, 1777, and a lottery was granted 6 months after to raise \$2,000 to rebuild them. By act of March 19, 1778, the sheriff's mileage was directed to be computed from the house of Mrs. Ann DuBoise, an innkeeper in New Palts.

3 The first county officers under State government were Levi Pauling. First Judge; Egbert Dumond, Sheriff; and Joseph Geshorie, Surrogots.

4 The Senate Committee in 1857 report this jail as one of the best in the State; but, as 15 or 20 prisoners escaped in the winter of 1856 and '59, the correctness of the committee's conclusions may well be questioned.

bees in the correctness of the committee's concussous may well be questioned.

* Dutchess and Unter cos. were incorp. at the same time, and were united for about 30 years. The records of Dutchess co. for that period are found in the Uister co. clerk's office.

* The Senate Committee of 1827 report that they found 12 cells for lunation in an old, dilapidated building so open that it was scarcely possible to keep the inmates from perishing.

* See page 63. The Canal Company owns a n.n. over the mountain from Honsedale to Carbondale, Penn., and the coal mines at the latter place. It formerly owned most of the boats on the canal, and lessed them to boatmen. About 1850 the Penn. Coal Company made an arrangement, by which must own payment of toll they were allowed to transport coal in their own boats from Hawley to Port Ewen.

**§ The New York Journal and Advertices—published by John Holt, and which was removed from New York to Poughkeepsis in 1776 in consequence of British occupation—

Hott, and which was removed from New York to Poughkeepsie in 1776 in consequence of British compation—
was published at Kingston from July to Oct. 1777.

Firmer' Register was commenced at Kingston in 1792 by
Nicholae Power and Wm. Copp.

Bising Sus was commenced at Kingston in 1798 by Wm.
Copp and Sam'l 8. Free

Was Copp and Sam'l 8. Free

Filter Guestie was commenced at Kingston in 1798 by Sam'l

B. and A. Freer.

Plebeigs was commenced at Kingston in Was 1804

below was commenced at Kingston in Nov. 1806, by Jesse Buell, who continued as editor until 1812. In 1827 its name was changed to

The Picheian and Ulster Co. Advertiser.
The Ulster Sentinal was published at Kingston about 1826-28 by Charles G. De Witt.
The Ulster Republicam was commenced at Kingston in 1828 by S. Curtiss, jr. It is now published by Hommell & Lounsbery.
The Ulster Dell'addissipare commenced at Sentesties in 1828 by

The Ulster Pulledium was commenced at Saugerties in 1828 by P. J. Fish and C. Frary. Its name was subsequently

changed to
The Ulster Pulladium and Manufacturers' Journal.
The National Pioneer was published at Milton in 1830 by Dan't

The National Pioneer was published at Milton in 1830 by Duria S. Tuthill.

The Ulster Sar was commenced at Saugerties in Jan. 1833, by Wm. Cully.

The Ulster County Whig was commenced at Kingston in 1835 by Wallace & Brown.

The Kingston Desmogratic Journal was commenced in 1837 by Wm. H. Romeyn, its present publisher.

The Political Reference was commenced at Kingston in 1840 by H. M. Romeyn.

The Inter Humanut was commenced at Kingston in 1843 by

n. n. noneyn.

ter Huguenot was commenced at Kingston in 1843 by
J. Cully and T. F. Baldwin.

skory Democrat was issued at Kingston, as a campaign The Ulster The Hicko

The Hickory Democrat was issued at Kingston, as a campaign paper, in 1844.

The Ulster Democrat was commenced at Kingston in 1846 by A. A. Bensall. It is now published by S. R. Harlo

1846 by A. A. Bensall. It is now published by S. R. Harlow.

1 The Kingston Daily Chromicle is issued from the same office.

2 The Utiler Telegraph was commenced at Saugerties in 1846 by Solomon B. Hommell. Its name was subsequently changed to The Bounderst Telegraph, and it is now published by B. B. Taylor.

The Rondout Freemen was published in 1845. It is now published by J. P. Hageman.

The Ellemville Journal was commenced in 1847. It is now published by J. P. Hageman.

The Ellemville Journal was commenced in 1847. It is now published by S. Maxwell Taylor.

The People's Press is published at Kingston by Daniel Bradbury.

After the peace of 1660 the Director General of New Netherlands shipped 11 Indians prisoners to Curaços to be sold as slaves. This outrage led to the attack made in 1898, and the bloody war that followed. Nine days after the retreat of the Indians from the attack upon Willwyck, in June, 1898, as rein-

Rondout, and Wall Kil Creeks and their tributaries. Besides the manorial grant of Fox Hall, the English made township grants of Kingston, New Palts, Marbletown, Rochester, Hurley, Shawagunk, and Marlborough. During the Revolution the frontier settlements were exposed to Indias hostilities, and before the close of the war were all destroyed or abandoned. The river towns were taken by the British in 1777, and most of them were pillaged and burned. The Provincial Congress and State Legislature held several sessions at Kingston during the war and soon after. The people were nearly all ardent patriots; and there were probably fewer tories in this co. than in any other section of the State. Since the Revolution the co. has steadily progressed in wealth and population. The completion of the Delaware & Hudson Canal was a marked era in the history of the industry of the co.; and the commencement of the cement manufacture and stone quarrying have greatly added to its permanent prosperity.

DENNING²—was formed from Shandaken, March 6, 1849. A part of Hardenburgh was taken off in 1859. It lies in the w. w. part of the co., upon the border of Sullivan. Its surface is a broken and mountainous upland. A spur of the Catskill Mts. extends through the town, with a mean elevation of 1,500 to 2,000 ft. Its streams are head branches of Rondout Creek and Neversink River. The valleys are narrow ravines bordered by steep and rocky hillsides. The soil upon the uplands is a gravelly loam, and in the valleys a sandy loam. The settlements are chiefly confined to the valleys. Denning is a p. o. near the center. Dewittsville is a hamlet near the s. line. This town, though large, has the least population of any town in the co. Its chief wealth consists in its heavy growth of hemlock and hard wood. Settlements were made at a comparatively recent period.

ESOPUS-was formed from "Kingston," April 5, 1811. A part was set off to Kingston, and a part of Hurley was annexed, in 1818, and a part of New Paltz was annexed April 12, 1842. It lies upon the Hudson, and is the central town upon the E. border of the co. Its surface is rolling in the s. and moderately hilly in the w. A range of hills extends w. and s. through near the center of the town, the highest peak being 1,632 ft. above tide. Huzzys Hill, s. of Rondout, is 1,000 ft. high. Wall Kil forms the w. and w. boundaries, and Swarte Kil and Black Creek flow through the s. part The soil is a light, clay loam. Fruit growing is becoming an important branch of business. Cement is largely manufactured, and an extensive commerce is carried on by means of the river and Delaware & Hudson Canal. Port Ewen, (p. v.,) upon the Hudson, s. of the mouth of Rondout Creek, is a village built up by the Penn. Coal Co. A large part of the coal brought forward by the canal is here shipped upon barges for the Northern market. Pop. 1,300. Armoldton. (p.v.,) upon Rondout Creek, in the s. part of the town, contains a church, woolen factory, cotton factory, and 150 inhabitants. South Rondout, upon Rondout Creek, in the w. part, contains an extensive cement and lime factory, a lager beer brewery, a brickyard, several boatyards, and 568 inhabitants. Dashville, upon Rondout Creek, in the s. part, contains a cement factory and 20 houses. Sleightsburgh, upon the Hudson, at the mouth of Rondout Creek, contains an extensive shipyard and 40 houses. Elimores Corners, (Esopus p. o.,) upon the Hudson, contains a church and 40 houses. Amesville (p. o.) and Atkarton are hamlets. Freerville, in the N. part, contains a gristmill and 20 houses. Settlements were made by the Dutch, soon after their first occupation of the co. The first church (Ref. Prot. D.) of which there is any record was formed in 1751; Rev. G. W. Mancius was the first preacher.

GARDINER⁹—was formed from Rochester, New Paltz, and Shawangunk, April 2, 1853. It is an interior town, lying s. of the center of the co. The surface is rolling in the z. and hilly in the

forcement of 40 men, under Ensign Myssen, arrived, and relieved the fort. Capt Krygier, with a cannon and a force of 210 men, pursued the Indians to their forts and destroyed their grain. In Sept. another expedition surprised an Indian fort, 35 mil. s. w. of Wiltwyck, killed the chief and 20 others, and restored 22 captives. The Indians were effectually broken and scattered, and late in the fall they sued for peace and restored all the remaining prisoners except 3.

¹ Thomas Chambers, the original proprietor of this patent, endeavored by will to entail it in his family; but it passed to strangers before the Revolution.

² Named in honor of Wm. H. Denning, former proprietor of a large part of the town.

² The first aswmill was built in 1827, and the first tannery in 1860, at Dewittsville, by De Witt & Reynolds.

¹ Thomas Chambers, the original proprietor of a large part of the town.

² The first aswmill was built in 1827, and the first tannery in 1860, at Dewittsville, by De Witt & Reynolds.

¹ There are 6 churches in town; ३ Ref Prot. D., M. R., Prot. R., and Friends.

center and w. The Shawangunk Mts. extend along the w. border. The Wall Kil flows M. R. through near the center and receives Shawangunk Kil from the s.w. The soil is principally a gravelly loam, with clay and alluvium along the streams. Lumber and leather are manufactured to some extent, Tuthilltown, (Tuthill p.o.,) upon Shawangunk Kil, near its mouth, contains 20 dwellings. Libertyville, (p. o.,) on the n. line, and Jenkinstown are hamlets. The first settlement was made at an early period, by a colony of French Huguenots. The first church was formed in 1833; Rev. Wm. Brush was the first preacher.

HARDENBURGH'--was formed from Denning and Shandaken, April 15, 1859. It lies in the extreme w. corner of the co. Its surface is a broken and mountainous upland, the highest summits being 2,000 ft. above tide. It occupies a portion of the watershed between the Hudson and Delaware. Beaver Kil, Mill Brook, and Dry Brook take their rise in the town. Dry Brook (West Shandaken p. o.) is a hamlet.

HURLEY4—was granted by patent Oct. 19, 1708. A part of the Hardenburgh Patent was released by Margaret Livingston, and was annexed March 3, 1789; and a part of New Paltz was taken off in 1809, a part of Esopus in 1818, a part of Olive in 1823, a part of Rosendale in 1844, and a part of Woodstock in 1853. It is an interior town, lying N. E. of the center of the co. The surface is a rolling and moderately hilly upland, the highest summits being about 700 ft. above tide. Esopus Creek flows N. z. through the s. part. Along its course are extensive fertile flats. The soil is a sandy loam, a considerable portion lying N. of the creek being unfit for cultivation. Stone quarrying is extensively carried on. Hurley, (p.v.,) on Esopus Creek, contains a church and 160 inhabitants; and West Hurley, (p.v.,) in the N. part, 2 churches and 25 dwellings. The first settlements were made by the Dutch, about 1680. This town became the refuge of the inhabitants of Kingston when the latter place was taken by the British in 1777. The first church (Ref. Prot. D.) was formed in 1800; Rev. Thos. G. Smith was the first pastor.

KINGSTON—was incorp. by patent May 19, 1667, and was recognized as a town May 1, 1702.16 Fox Hall Patent was annexed March 12, 1787.11 Esopus and Saugerties were taken off in 1811; a part of Esopus was annexed in 1818, and a part was annexed to Saugerties in 1832. It lies upon the Hudson, n. of the center of the co. Its surface is broken and hilly, the highest summit being Kuykuyt or Lookout Mt., about 600 ft. above tide. Esopus Creek flows N. B. through near the center, receiving Saw Kil from the w. as tributary. Rondout Creek forms the s. boundary. The soil is principally a clayey loam. A large business in coal, ice, and stone is carried on by the canal and river. Kingston, (p.v.,) upon Rondout Creek, 2 mi. w. of the Hudson, was incorp. April 6, 1805. Besides the co. buildings, it contains 8 churches, the Kingston Academy, several private seminaries,13 3 banks, 1 savings bank, 4 newspaper offices, and several small manufactories.18 It is the center of an extensive trade upon the river and canal.14 Pop. 3,971. Rondout,15 (p.v.,) upon the Hudson, at the mouth of Rondout Creek, was incorp. April 4, 1849.

^{1 &}quot;The Trape" is a deep pass or gully, 650 ft. wide, extending brough these mountains.

through these mountains.

2 A woolen factory was built at this place at an early period.

8 Named in honor of Johannes Hardenburgh, the patentee of an immense tract in this and adjoining cos. This town has been formed since the statistics for this work were obtained.

4 Named from Geo. Lovelace's family, who were Barons Hurley in Ireland.—Benson's Memoir, p. 49. In early times it was called "Hurley Common."

8 The patentees of this trace ware Computer Ward Additional Common of the Common

in Iroland.—Henow's Memor, p. 49. In early times it was called "Haviey Common."

⁵ The patentees of this tract were Cornelius Kool, Adrien Garretsie, Matthew Ten Eyck, Jacobus Du Bois, Johannes Schepmoes, Boeloff Swartwout, Cornelius Lammerse, Peter Petersies, Lawrence Osterhoudt, and Jannetie Newkirk. The successors of the original trustees afterward bought 300 aeres for the benefit of the corporation. An act of April 4, 1806, appointed John A. De Witt, Levi Johnston, and a third person, to be named by the freeholders, to sell these lands and make a partition among the

owners.

The stone obtained from these quarries is used for building and flagging. The business gives employment to several hun-

and flagging. The business gives employment to several numbered men.

I Some of the buildings at this place are nearly 200 years old. A wire suspension bridge 160 ft. long here crosses the Ecopus.

J Among the early settlers were iamilies named Crispell, Du Bois, Cole, Newkirk, Schepmoss, Ten Eyck, Wynkoop, Elmendorf, Rooss, Constable, Louw. Delamater, and others,—mostly from Holland and Belgium. In 1719 the following persons held the office of trustees of the corporation:—Cornelius Kool, Adrien Garretzie, Jacob Du Bois, Barnabas Swartwout, Jacob Rutse, Nicolaes Roosa, and Charles Wyle. The first inn of which there is definite knowledge was kept about 1760, by Charles De Witt, at Hurley Village. Two gristmills were exected soon after the first settlement.

ne first settlement.

There are 8 churches in town; 2 Ref. Prot. D., and M. R.

¹⁰ Called by the Indians "Athonhurtes,"—said to signify smooth land. It was more commonly called Esopus, from a tribe of he dians that inhabited it. Gov. Sluyvesant granted it a charter May 16, 1661, under the name of Wiltwyck, (Indian Town,) and relieved it from dependence upon Fort Orange. Its affairs were to be managed by a sheriff and 3 schepens. Roceloff Eware wout was appointed first sheriff, and Evert Pels, Cornelius Barenteen Sieight, and Elivert Heymans Roose, the first schepens. Appeals from their decisions might be made at the Director General and Council in New Netherlands. The sheriff and commissioners were to hold a court every fortnight, except in harvest time, unless occasion or necessity might other wise require. All criminal cases were to be referred directly to the Director General and Council, except the lesser crimes,—as quarrels, injuries, scooling, kicking, beating, threatenings, simply drawing a knife or sword, without asseult or bloodshed,—which might be prosecuted in the lower court.

If Fox Hall Patent was issued to Thomas Chambers, May 21, 1667, with manorial privileges. Chambers first settled on the tract now occupied by Troy, as a tenant under Van Resselaer. 10 Called by the Indians "Alkanka

^{1667,} with manorial privileges. Chambers first settled on tract now occupied by Troy, as a tenant under Van Renssaless the removed in 1662 to Ecopus, acquired a large estate by trade and rendered efficient service in the war against the Indian He died in 1696. The district still bears the name of "Fox Hall."

The Golden Hill Seminary and the Brookside Female Seminary, two private boarding schools, are located at this place.

The Newark Lime and Cement Manufacturing Oo., organises in 1848, has 2 manufactories at Newark. N. J., and one at Roddout, N. Y., producing in the aggregate 750,000 barrels annually 14 The principal trade is that of stone, obtained from the neighboring quarries.

[&]quot;The principal trace is that of stone, octained from the maj boring quarries.

16 Formerly named "The Strand" and "Kingston Landing When the canal was located, it was named "Bellon," from them president of the canal company; but its present name wadopted soon after. It is the Dutch name for redest. It was

It contains 8 churches, a bank, and newspaper office. The people are principally engaged in the soal trade; and a large number of steamers, barges, and sailing vessels are constantly engaged in freighting coal, stone, and cement from this place.1 The Newark Lime and Cement Manufacturing Co. manufacture a larger amount of waterlime and cement annually than is produced at any similar establishment in the country. Pop. 5,978. Eddyville, upon Rondout Creek, 24 mi. from its mouth, contains a cement factory' and about 50 dwellings. It is the w. terminus of the D. & H. Canal. Wilbur, (p. v.,) on the Rondout, below Eddyville, contains about 100 houses. It is the center of an immense trade in flagging stones.* Fly Mountain is a p. a. Dutch Settlement is a hamlet in the N. part. Flatbush contains a coment factory. The Dutch built a trading and military post here as early as 1614; but every thing was swept away in the wars of 1644-45. Another settlement was commenced in 1652, and abandoned in 1655. The first permanent settlers came in soon after, but suffered much from Indian hostilities for several years. Feb. 19, 1777, the first State Convention adjourned from Fishkill to Kingston. On the 9th of September following, the State Legislature convened here, but dispersed upon the approach of a British force under Sir Henry Clinton on the 7th of Oct. At that time the public records were hastily removed to the back settlements, and the place was burned.6 The first church (Ref. Prot. D.) was formed May 30, 1658. There are 18 churches in town.

LLOYD—was formed from New Paltz, April 15, 1845. It lies upon the Hudson, z. of the center of the co. Its surface is mostly a rolling and hilly upland, terminating in a bluff upon the river; and the average height of the surface above tide is about 200 ft. Swarte Kil flows n. along its w. boundary and Black Brook w. through the center. The soil is generally a clay and gravelly loam. The bluffs along the river are principally occupied by fine country seats. New Patts Landing, (p. v.,) upon the river, contains 2 churches and 50 houses; Centerville (Lloyd p. o.) a church and 17 houses. Lewisburgh is a hamlet on the river, s. of New Paltz Landing. Riverside is a p.o. in the w. z. part. The date of first settlement in this town is quite ancient; but most of the details of the first years are lost. It was originally named "Paltz." The first church (M. E.) was formed in 1787. There are 3 churches in town; 2 M. E. and Presb.

MARBLETOWN—was formed by patent June 25, 1703. It was first recognized as a town March 7, 1788. A part of Olive was taken off in 1823, and a part of Rosendale in 1844. It is near the geographical center of the co. The surface is a hilly upland, broken by the valleys of the streams. Stone Ridge, near the center, the highest summit, is about 400 ft. above tide. Keopos Creek flows through the N. part, and Rondout Creek through the s. z. corner. The soil is chiefly a clay and sandy loam. A quarry of Shawangunk grit has been opened, and a sulphur spring has been found near the line of Rosendale. Stone Ridge, (p. v.,) s. E. of the center, contains 2 churches and 80 houses; Kripplebush, (p. v.,) in the s. part, a church and 12 houses. High Falls¹⁰ is a hamlet upon the canal. Marbletown is a p. o. Bruceville (High Falls p. o.) is a small canal village on the line of Rosendale, in the s. z. corner. The first church (Ref. Prot. D.) was formed in 1738.11

MARLBOROUGH—was formed as a precinct, from Newburgh Precinct, March 12, 1772.

at an early period of its growth, a mass of crooked lanes, bordered by rude shanties and inhabited by a floating population of Irish labovers. The village still contains a large proportion of Irish, and hese a large and increasing number of German inhabitants. Its appearance has much improved within a few

years.

1 About 20 stanmers are engaged in the freighting business of
this place. Lines of steamers also run regularly to Albany,
New York, and intermediate places. A steam ferry connects
the place with Rhinebeck, on the R. bank of the Hudson.

2 The Lawrence Cement Co. manufacture 90,000 barrels of

*The Lawrence Cement Co. manufacture 90,000 barrels of cement annually.

*The aggregate amount of this trade is more than \$250,000 per assume.

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*The strong of cement Co. manufacture 70,000 harvels of cement annually.

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*The strong of the first Dutch fort is said to be upon a plateau in the W. bounds of Rondout. The locality is still called by its Indian mans, Poukhockie, said to deging "Annoe Harbor." On the 7th of June, 1603, as most of the people were at work in the fields, the Indians made a sudden attack upon the fort, (which was carelessly left open,) killed 18, and carried away 42 as prisoners. Capt. Chambers rallied the men, drove out the Indians, and commanoed a war in which the captives were mostly reclaimed and the Indians nearly exterminated. The first marriage on the church record was that of Jan Janes Timmermans and Catherine Mastryson, Oct. 8, 1660.

*The British force under Gen. Vaughan, consisting of \$,000 (afterward Pres. of Rutgers College) were both passors of the sea, was sent up the river to co-operate with Bargoyyn.

*The Lawrence Commence of the Brode in the Rondout are the Indians and Catherine Mastryson, Oct. 8, 1660.

*The Prot. D., and Jawish, at Rondout; and M. E. at Eddyville.

*The After Prot. D., and Jawish, at Rondout; and M. E. at Eddyville.

*The street of the first marriage on the batter of the first marriage on the conduct of the sollowing and the Indians nearly exterminated. The first marriage on the church record was that of Jan Janes Timmermans and Catherine Mastryson, Oct. 8, 1660.

*The Prot. D., and Jawish, at Rondout; and M. E. at Eddyville.

*The steet of the first Dutch for the Indians, and Catherine Mastryson, Oct. 8, 1660.

*Indian Indian
10 days after passing the barriers at the Highlands they amused themselves by burning and plundering the places along the river. They took possession of Kingston Oct. 17, and, after plundering it several hours, they burned every house but one. The houses were mostly of stone, and the woodwork was easily replaced after the retreat of the British. Several of the early meetings of the Legislature were held at this place; and the first State Constitution was formed here.

1 2 Ref. Prot. D., 2 M. E., Bap., Prot. E., Presb., and Jewish, et Kingston; 2 M. E., Presb., Germ. Evang. Luth., R. C., Bap., Prot. E., Ref. Prot. D., and Jewish, at Bondout; and M. E. at Eddyville.

and as a town, March 7, 1788. Plattekill was taken off in 1800. It lies upon the Hudson, in the s. E. corner of the co. Its surface is broken and hilly. Marlborough Mt., a rocky ridge along the w. border, is about 1,000 ft. above the river. The streams are principally small brooks flowing directly into the Hudson. The soil is a slaty loam. Milton, (p. v.,) upon the Hudson, in the w. part, contains 3 churches and about 75 dwellings. Mariborough, (p. v.,) in the s. part, contains 2 churches, several manufactories, and about 50 dwellings. Lattingtown is a hamlet. The date and statistics of the early settlement have not been ascertained. The first church (Presb.) was formed Jan. 1, 1764.8

NEW PALTZ was granted by patent by Gov. Andros, Sept. 29, 1677. Its bounds were enlarged April 1, 1775, and a part of Hurley was annexed Feb. 2, 1809. A part of Esopus was taken off in 1842, a part of Rosendale in 1844, Lloyd in 1845, and a part of Gardiner in 1853. It is an interior town, lying s. m. of the center of the co. Its surface is mostly a hilly upland. The Shawangunk Mts. extend along the w. border. Paltz Point, the highest summit, is 700 ft. above tide. Wall Kil flows N. E. through near the center; it is bordered by wide, fertile flats. The soil is generally a fine quality of sandy loam. Hay is one of the principal products and exports. New Paltz, (p. v.,) upon Wall Kil, near the center, contains the New Palts Academy, 2 churches, and 45 dwellings. Butterville, Ohioville, and Springtown are hamlets. The first settlements were made by a colony of French Huguenots, a few years before the date of the patent. The oldest church record is in French, and bears date of 1683. There are 3 churches in town; Ref. Prot. D., M. E., and Friends.

OLIVE—was formed from Shandaken, Marbletown, and Hurley, April 15, 1823. A part was annexed to Woodstock, and a part of Woodstock was annexed, in 1853. It is an interior town. lying a little n. w. of the center of the co. The surface is mountainous in the n. and w. and hilly in the s. and s. A considerable portion of the mountainous region is too rough for profitable cultivation. Esopus Creekflows s. z. through the town, a little z. of the center. The soil is a sandy, gravelly, and clayey loam. Lumbering and tannings are largely carried on. Shokan, (p. v.,) upon the creek, N. of the center, contains 2 churches and 20 houses; Samsonville, 10 (p. v.,) on the s. line, a church, tannery, and 30 houses; Olive, (p.v.,) in the N. B. corner, a church and 25 houses; and Olive City, (Olive Bridge p. o.,) on the creek, near the center, a tannery and 20 houses. The first settlements were made in the Esopus Valley, in 1740.11 The first church (Ref. Prot. D.) was formed at Shokan, in 1800.12

PLATTEKILL¹²—was formed from Marlborough, March 21, 1800. A part of Shawangunk was annexed April 3, 1846, but was restored March 28, 1848. It lies upon the s. border of the co., near the s. E. corner. Its surface is broken by a series of ridges of an average elevation of 300 ft. above the valleys. Its streams are small brooks and creeks. The soil is a fine quality of sandy and gravelly loam. Plattekill, (p. v.,) near the s. line, contains a church and 25 dwellings; Clintondale, (p.v.,) in the N. part, on the line of Lloyd, a church and 20 dwellings; Flint, (New Hurley p.o.,) in the s. w. corner, on the line of Shawangunk, a church and 15 dwellings, and Medena, (p. v.,) near the n.w. corner, 16 dwellings. The first settlements were made about

¹ This place is situated at the head of a deep, rocky gorge opening down toward the Hudson.
2 About 15,000 wheelberrows and \$60,000 worth of agricultarial inplements are manufactured annually.
3 The census reports 0 churches in town; 2 Presh, 2 M. E., 2 Friends, Prot. E., Bap., and Christian.
4 Pronounced New Pawits, and named from Pfels, the German name of the Palastinate.
5 The patentees of this tract were Lewis Du Bois, Christian Boyo, Abraham Hashrosoq, Andries Le Fevre, Jean Broop, Pierre Deyo, Lawrens Beverie, Anthony Crespel, Abraham Du Bois, Hugo Frere, Isaso Du Bois, and Simon Le Fevre.
4 The valley of Wall Kill was discovered by, one of the particle engaged in pursuing the destroyers of Wiltwyck, in the rummer of 1668. The peasecuted exiles from France, who first tought refuge in Germany, and these centiques to America, lecided upon settling here. They bought the land of the Indians May 28, 1677, and soon after they settled in their new homes. In 1783, the owners of the peatent intrusted it care to 12 trustees, known as "The Twelve Men." These trustees were elacted annually, unit the organization of the town under the State Government. The Twelve Men in 1786 were Simon Du Bois, Inchus Ray 28, 1670, and soon after they settled in their new homes. In 1783, the owners of the peatent intrusted it care to 12 trustees, known as "The Twelve Men in 1786 were Simon Du Bois; and the first store, asswall, and gristmill, by Lemma Bois, Jacohum Hastrouck, Johannis Freer, Jacob Hastrouck, Jr., Abraham Bonaldeon, Abraham Eltings, Petris Hastrouck, Jir., Abraham Donaldeon, Abraham Eltings, Petris Hastrouck, Jir., Whichells Falls. Three care his third restored to the time trusted the time trusted the early history of this town is bleeded the property of the two was a protection of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the petron of the

the commencement of the last century. The first church (Ref. Prot. D.) was formed in 1770; Rev. Stephen Goetschius was the first pastor.1

ROCHESTER²—was incorp. by patent June 25, 1703, and organized as a town March 7, 1788. A part of Middletown (Delaware co.) was taken off in 1789, Neversink (Sullivan co.) in 1798, Wawarsing in 1806, and a part of Gardiner in 1853. A part of Wawarsing was annexed March 21, 1823. It is an interior town, lying a little s. w. of the center of the co. Ranges of mountains extend along the z. and w. borders, and a rolling upland occupies the central portions. Rondout Creek flows N. E. through the s. part, and receives as tributaries Sander Kil, Peters Kil, and several other streams. Vernooy Creek flows s. through the w. part. The soil upon the uplands is a gravelly loam, and in the valleys a sandy loam mixed with clay. The Delaware & Hudson Canal extends along the valley of Rondout Creek. Esopus millstones are largely quarried in this town. An extensive cave near Kyserike has been explored about half a mile. Alligerville and Port Jackson are small villages upon the canal. Accord and Kyserike are p. offices. The first settlements were made about 1700, by the Dutch.4 The first church (Ref. Prot. D.) was formed soon after the first settlement. There are now 2 churches in town; Ref. Prot. D. and M. E.

ROSENDALE—was formed from Marbletown, New Paltz, and Hurley, April 26, 1844. It is an interior town, lying z. of the center of the co. Its surface is a rolling and broken upland, the highest summits being 200 to 500 ft. above the valleys. Rondout Creek flows M. E. through near the center, and receives Coxing Kil from the s. and Kottle Kil from the w. The Delaware & Hudson Canal extends along the valley of the Rondout. The soil is principally a sandy loan. The manufacture of cement has become one of the most important branches of business.5 There is an extensive paper mill in town. Rosemdale, (p. v.,) upon the creek and canal, contains 2 churches and 450 inhabitants; Lawrenceville, 1 mi. w., 40 houses; Bruceville, (High Falls p. o.,) upon the line of Marbletown, about 30 houses. Green Locks, a canal village, on the z. border, and Whiteport, in the N. part, each contains about 20 houses. The first settlements were made by the Dutch, about 1700. The first church (Ref. Prot. D.) was formed in 1797; Rev. Thos. G. Smith was the first preacher.

AUGERTIES³—was formed from Kingston, April 5, 1811. An error in the boundary was corrected June 8, 1812, and a part of Kingston was annexed April 2, 1832. It lies upon the Hudson, in the N. E. corner of the co. The surface is rolling in the E. and hilly in the center and w. The hills upon the river and extending 2 mi. back are underlaid by limestone, from which quicklime and cement are manufactured. Farther w. are quarries of fine flagging stone. Platte Kil flows through the town in a tortuous course and forms the principal drainage. Kaaters Kil flows along the N. border. The soil along the river is a clayey loam, and upon the uplands a sandy and gravelly loam. Quarrying is extensively carried on. Saugerties, (p. v.,) upon the Hudson, at the mouth of Esopus Kil, was incorp. April 26, 1831, as "Ulster." Its name was changed April 10, 1855. It contains the Saugerties Academy, 7 churches, a newspaper office, and several extensive manufactories. Pop. 3,334. Malden, (p. v.,) upon the Hudson, 2 mi. N. of Saugerties, is the seat of an extensive stone trade. Pop. 350. Glasco, (p.v.,) upon the Hudson, 3 mi. s. of Saugerties, is the seat of an extensive brick manufactory and stone trade. Pop.

¹ There are 7 churches in town; 3 M. E., Wes. Meth., Ref. Prot. D., Presb., and Friends.

8 Named in hone of the Earl of Rochester. The Indian name is said to be Mom-bac-cus.

8 The first trustees under the patent were Col. Henry Beekman, Joschim Schoonmaker, and Mosys Du Puy.

4 In 1703 the following persons resided in town:—Van Gerritze Decker, Lodewyck Hornbeck. Leendart Kod, sr., Anthony Hornbeck, Wm. De La Montaigne, Tennis Costerhout, Jan Cartwright, Gysbert Van Garde, Andries Davies, and David Du Bois. Teunis Costerhout had a "corne mill" on Mombaccus Kil, in 1743.

8 More than one-half of the cement made in the co. is manufactured in this town. The water-limestone quarries may be said to constitute the wealth of the town. The cement manufactories are as follows:—

Barreis.

^{40,000} 40,000 28,000

^{. **} This name is said to be derived from the Dutch "Zagger," a sawyer, from a sawmill built by Robert Livingston on Saw Kil. Ebeneser Wooster first used the name in 1746, when surveying the bounds of the Hardenburgh Patent.

In 1826, Henry Barclay, of N. Y., purchased the present sits of the village, and the water-power. He built a dam and coastructed a race which made a fall of 47 feet. He scon after built a colling mill, paper mill, and cotton factory. The last named, has since been changed to a white lead factory. The Uniter Iron Works employs 800 hands night and day, and manufactures 5,600 tons of bar and hoop iron annually. The paper mill and some been changed to a white lead factory. The Lead Works employs 40 men, and manufactures 1,500 tons of paint annually. A steam mill for dressing stone tame out 1½ tons daily. The village is also largely engaged in commerce. About 30 sail-vessels are employed in exporting stone and brick. A steam forry piles between this place and Tivoli station on the Hudson River R. R., and a daily steamer runs to New York.

It is estimated that 2,000 persons are employed in quarrying dressing, drawing, and shipping stone from this town. The varieties are chiefly flagging and curb stone; but cut stone for many uses is also sold. About a half million of dollars' worth of stone is shipped annually from Eangerties, Malden, and Glasco.

about 300. West Camp, (p.v.,) upon the Hudson, in the M. part, contains a church and 15 houses. Quarryville, (p. v.,) in the s. part, and Unionville, near the center, each contains about 300 inhabitants, who are mostly engaged in getting out stone from the neighboring quarries. Glenerie, upon the s. line, Van Akens Mills, near the center, and Ashbury, are small villages. The first settlements were made by the Dutch, at an early period; but the largest immigration was that of the German Palatinates, a colony of whom located at West Camp in 1710. The first church (Luth.) was organized at West Camp, in 1711. There are now 15 churches in town.2

SHANDAKEN5—was formed from Woodstock, April 9, 1804. A part was annexed from Neversink (Sullivan co.) in 1809. A part of Olive was taken off in 1823, Denning in 1849, and a part of Hardenburgh in 1859. It is the n.w. corner town of the co. Its surface is mostly a mountainous upland, broken by deep ravines. The declivities are steep and rocky, and a large share of the surface is too rough for profitable cultivation. The town is not inhabited except along the valleys, the mountain region being left to wild beasts and hunters. The soil in the valleys is a clay and sandy loam. The principal branches of business pursued are lumbering, shingle making, and tanning. Shandaken, (p.v.,) in the w. part, contains a church, a large tannery, a sawmill, gristmill, and 20 houses; Pine Hill, (p.v.,) in the N. w. part, a sawmill, gristmill, tannery, and 15 houses. Ladews Corners, (The Corner p. o.,) in the extreme z. angle of the town; Phoenicia, (p. o.,) in the M. H. corner; and Woodland, (p. o.,) s. H. of the center, are hamlets. At each of these places, and at several other points in town, are extensive tanneries. The first settlements were made before the Revolution. There are 2 churches in town; Ref. Prot. D. and M.E.

SHAWANGUNK'—was formed as a precinct Dec. 17, 1743, and as a town March 7, 1788. A part of Gardiner was taken off in 1853, a part was annexed to Plattekill in 1846 and restored in 1848. It is the central town upon the s. border of the co. The surface is a hilly and broken upland. The Shawangunk Mts., extending along the w. border, are about 2,000 ft. above tide. The Shawangunk River forms about \(\frac{1}{2} \) of the s. boundary, and flows N. E. through near the center, receiving Dwaars Kile from the w. Wall Kil flows N.E. through the E. part, receiving Muddy Kil from the z. and Dwaars Kil from the w. The soil is generally a gravelly loam. Shawangunk, (p. v.,) in the s. r. part, contains a gristmill, sawmill, spoke factory, and 20 houses; Ulsterville, (p.o.,) in the s.w. part, 10 houses; and Galeville Mills, (p.o.,) on Wall Kil, a church, sawmill, gristmill, and 10 houses. Dwaarskill, near the center, is a p. o. Bruynswick, (p.o.,) on the M. line, contains a church and 10 houses; Jamesburgh, (p. v.,) near the extreme w. angle, a church and 12 houses. New Hurley (p. o.) is a hamlet, on the line of Plattekill. The first settlements were made along the valley of Shawangunk River, by the Dutch, between 1680 and 1700. New Fort is a locality where two Indian battles were fought in 1663. The first church (Ref. Prot. D.) was formed Oct. 10, 1753; Rev. V. Vrooman was the first pastor.10

WAWARSING¹¹—was formed from Rochester, March 14, 1806. A part was re-annexed to Rochester in 1823. It is the s. w. corner town in the co. Its surface is mostly a mountainous upland, broken by several deep valleys. The Shawangunk Mts. extend along the z. border; and spurs of the Catskills occupy the central and w. parts. The highest peaks are 2,000 to 3,000 ft. above tide. The mountainous portions in the E. and N. w. corners are rocky and precipitous and

¹ Stephen Myers and brothers settled at a place called "Church-land," just w. of Seugerties Village. Martin Snyder settled at the same place, and G. W. Dedrick at West Camp, Aaron New-kirk and Felte Flero in the same vicinity,—all in 1700, Dedrick Marrieszotck settled at "Kautsbow" in 1728. Peter Winne, Edward Woods, Myndert Mynderse, B. Barham, Jacobus Pearsen, Myndert Schutt, Godfrey Denolfan, and others, were early settlers. On the 18th of May, 1711, there were 14 Palatinates at "Elizabethtown," 111 at "Georgetown," and 321 at "New Villaga," in this town. The settlers afterward mostly removed to the valleys of the Schoharie and Mohawk.

2 4 Ref. Prot. D., 4 M. E., Germ. Meth., Bap., Cong., Prot. E., B. C., Luth., and Presb.

8 Said to signify "Rapid Water."

4 The road from Shandaken to Lexington is constructed through a pass 4 mi. long and in some places scarcely 500 feet wide, and abounding in picturesque scenery. It is through the watershed between Ecopus and Schoharie Creeks.

5 200,000 sides of leather are annually manufactured in this town.

9 John Longyear, Corpalius Furlough, Lacob Brink, Cooppade

town,

John Longyear, Cornelius Furlough, Jacob Brink, Coonradt
Wisner, and Frederick Markle, all settled before the war.

Withermoon taught school at The Corner at an early period.

The kill or creek receives this name from large white rocks at its junction with Wall Kil; and it was applied from the stream to the mountain and town. Another version is that it is named from the Shawan, a southern tribe, and gunk, a mountain, or, The mountain that extends toward the south.

The Dutch applied the term Dwaar to streams that flowed sometimes in one direction and sometimes in another. This phenomenon is true of waters at the mouth only of the stream.

Among the early settlers were Jacobus Bruyn, Cornelius Schoonmaker, Abram Schutt, Zachariah Hoffman, Benjamia Smedes, Jacob Decker, John Tarwilliger, and Johannes Decker. Along Wall Kil, Robert Kain, Robert Graham, David Davis, Daniel Winfield, Hendrick Van Wegen, and James Penneck settled from 1710 to '30. A school was taught near Bruynswick p. o., between 1730 and '40. The first mill was probably at the junction of Wall and Dwaars Kils, 1 mi. below Shawangunk Village.

There are 4 churches in town; 2 Ref. Prot. D. and 2 M. E.

E.

11 Usually abbreviated to "War-sink." It is an Indian word, an I said to signify "black bird's nest."

too rough for cultivation: The s. w. portion is a hilly upland. Rondout Creek flows m a tevalley from the w. border s. z. to near the center; thence it turns at nearly right angles and flows. z. to the z. border. It receives from the s. Sandburgh Creek, a stream which drains the w. deckvities of the Shawangunk Mts., Beer Creek, and the outlet of Cape Pend, which flows through new the center and empties into Sandburgh Creek. The Delaware & Hudson Canal extends along the valleys of Rondout and Sandburgh Creeks, at the w. foot of the Shawangunk Mts. The sil in the valleys is principally a sandy loam. Lumber, leather, glass, earthenware, iron, and are are extensively manufactured in different parts of the town. Ellenville, (p.v.,) upon Sustburgh Creek, at the mouth of Beer Kil, was incorp. in Sept. 1858. It is an important and village, and contains several churches, a high school, newspaper office, and an extensive glass factory. Pop. 1,700. Wapaneck, (p. v.,) upon the Rondout, above its junction with the Sandburgh, contains several churches and manufactories, and a population of about 700. Home-WECK, (p. v.,) a canal village, upon the line of Sullivan co., contains a church, glass factor, woolen factory, and 20 houses. Kerhonkson, (p.v.,) a canal village, on the line of Roches contains a church and 30 houses. Lackawack, (p.v.,) upon the Rondout, in the w. part, eatains a church, an extensive tannery, and about 20 houses. Greenfield, (p.v.,) in the s. w. pat, contains 2 churches, a gristmill, sawmill, tannery, and about 25 houses. Wawarsing, (a.t.) in the M. B., contains a gristmill, sawmill, tannery, and about 25 houses. Port Bonjamin, a canal village, south of Wawarsing, contains about 25 houses. Port Haxon, a village upon Rondout Creek and the canal, in the N. E. part, contains a church and about 25 houses. The first settlements were made about the commencement of the last century, principally by the Datch's During the Revolution the inhabitants were killed, captured, or driven off by the tories and Indians. The first church (Ref. Prot. D.) was formed in 1745; Rev. J. Fryenmoet was the first preacher.

WOODSTOCK-was formed April 11, 1787, from the settlements of Great and Little Shandaken, which had been attached to Hurley. A part of Middletown (Delaware co.) taken off in 1789, Windham (Greene co.) in 1798, and Shandaken in 1804. A part of Olive was taken off, and parts of Olive and Hurley were annexed, Nov. 25, 1853. It lies upon the m. border of the co., z. of the center. Its surface is mostly a mountainous upland, too rough for profitable cultivation. Several fine valleys extend through the town, separating the upland into several distinct ridges and peaks. Overlook Mt., in the N. E. corner, is 3,500 ft. above tide. Near'its surmit is Shues Lake, a beautiful sheet of clear water. The scenery in this vicinity is among the finest in Eastern N. Y. Saw Kil and Beaver Kil are the principal streams. The soil is a clay and slaty loam upon the uplands and a gravelly loam in the valleys. Woodstock, (p. v.,) in the a m. part, contains 2 churches, a tannery, and 20 houses; Bearsville, (p. o.,) 2 mi. w. of Wood stock, is a hamlet; Lake Hill is a p. o., near the center. The first settlements were made just before the commencement of the Revolution.8 The first church (Luth.) was formed in 1806.8

¹¹ About 10,000,000 ft. of lumber are sent from this town

annually.

2 The Ellenville High School, established in 1868. It is a

² The Ellenville High School, established in 1848. It is a bearding and day school.

² The Ellenville Glass Co., incorp. in 1836, turns out more than \$100,000 worth of demijohns, bottles, &c. annually. It employs 200 hands.

³ The Napanock Ax Factory employs about 100 men, and manufactures 150,000 axes annually. The Napanock Iron Works employs 50 or 60 men, and manufactures pig and wrought iron and a. a. car axles.

³ The first settlers were Abram Bevier, John Bevier, from New Palts, in 1708, Egbert De Witt, Wm. Nottingham, and Andries De Witt. An inn was kept by Johannes Bevier before the Revolution. The first store at Wawarsing was kept by Johanne Sevier before the Revolution. The first store at Wawarsing was kept by Johan Vernooy; the first gristmill was built by Cornelius Vernooy.

Vernooy.

On the 12th of Aug. 1781, a large party of tories and Indians, and Jacumder one Caldwell, appeared in this town. They had formed the first the design of falling upon Napanock, but, being informed that that place was defended by a cannon, they came to Wawarsing after the inhabitants were up in the morning. At this place Friends.

was a stone fort on the site of B. C. Hornbeck's house. Tween and a young woman discovered the enemy before they reached the fort, and the young woman succeeded in closing the door just in time to prevent it from being burst open by the averages. The latter, finding further attack dangerous dispersed for burning and plundering the out settlements Some 5 or 6 dwellings, 7 barns, and a gristmill were burned, and on the next day the enemy withdrew, laden with spoks. Several lives were lost on both sides, and much property we destroyed.—The Indians; or Narratives of Massacres and Depreciations on the Promiters of Wassacristic and Violenty, p. 21.

7 The census reports 11 churches in town; 4 M. E., 3 &C. Prott, D., 2 R. C., Bap., and Friends.

9 Phillip Bonesteel, first innkeeper, settled in 1770; Edward Short; in 1776; Peter Short, in 1784; Jacobus Du Bots, Ephrein Van Keuren, Philip Shultis, and Henry Shultis, sen., in 1785; had Hutchens, in 1790; Wm. Elling, in 1786; Mathew Kelp, in 1787; and Jacob Montrose at an early day. Robert Livingston ballit the first sawmill, and J. Montrose the first gristmill. These settlements were much harassed by the Indians during the was. 9 There are 6 churches in town; 3 M. E., Luth, Bap., and Friends.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Ulster County.

	ACRE	S OF LA	ND.	V	N OF 185	8.	Popul	ATION.	98.	ž		8c	HOOLS.	
Names of Towns.	Suproved. Unimproved.			Real Estate.	Personal	- Daniel	Total.	Moles.	Females.	No. of Ducillings	No. of Finnilies	Fraholders.	No. of Districts.	Children taught.
Denning Esopus Gardiner	910 13,044 18,595	8,	913 <u>1</u> 439 281	\$71,196 825,450 562,976	72	450 ,635 ,800	971,645 898,085 636,779	385 2,252 954	2,035 969	132 679 337	131 837 354	86 505 249	5 16 9	327 1,552 822
Hardenburghes, Hurley. Kingsteh. Lloyd. Marbletown. Marbletown. Marbletown. Marbletown. Plattekill. Rochester. Rosendale. Saugerties. Shawangunk. Wawarsing. Woodstock.	7;268 8,022 12,012 17,944 13,103 14,463 16,342 18,087 7,877 17,811 12,766 21,366 17,977 8,82	24 16, 8 6, 8 14, 8 5, 8 22, 4 25, 7 25, 7 14, 7 14, 7 14, 7 14, 7 14, 7 14, 7 14, 8 1	858 812 5134 787 787 4974 4974 4974 4974 4906 891 9314 891 997 052 253	399,264 3,065,707 483,635 954,530 368,815 514,881 399,120 642,644 800,647 1,488,940 200,877 742,586 871,686 239,881	1,250 87 56 58 165 28 45 34 40 372 77 77	,350 ,700 1 ,550 ,600 ,750 ,200 ,488 ,200	414,694 316,625 571,035 011,230 427,369 680,481 362,870 687,844 687,844 684,660 841,590 268,471 819,734 943,237 268,369	1,094 7,152 1,106 1,887 1,302 1,009 1,496 981 1,768 1,333 4,512 1,298 1,298 1,293 3,729 906	1,021 6,822 1,086 1,840 1,366 1,012 1,428 951 1,707 1,239 4,506 1,154 1,338 3,498 900	380 1,829 379 620 426 317 516 348 617 375 1,487 451, 478 1,391	395 2,773 428 699 514 326 561 369 641 491 1,788 454 454 1,436 340	181 746 269 639 255 252 367 265 891 163 1,020 266 716.	8 15 8 13 10 6 14 9 13 6 22 20 12 30 6	766 4,838 905 1,546 981 698 1,347 713 1,301 890 3,250 1,060 1,140 2,783 608
Total	240,63	94 378,	2024	13,207,298	2,482	,519 15	,689,817	34,757	33,179	11,068	13,051	6,894	222	25,556
	1	L	VE Sp	OCK.		73		AGBICT	LTUBAL	Propuct	8.		- 4	
and the said				6 - 1		Визи, о	Busil, of Grain.		1.		Dan	r Propu	CES.	Clothe
NAMES OF TOWNS.	Horses.	Working Ozen and Calver.	Opines.	Sheep.	Surine.	Winder.	Spring.	Tons of Hay	Bushels of	Bushels of	Pounds	Butter.	Cheese.	Domeshe in yards.
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Woodstock	884	1,181	17 99	1000	1,034	8,849	16,455	2,608	(A) (E) (A)	-	-	527	190	1,291
Total	11.9,898	16,808	17,33	2 29,841	34,020	254.764	592,785	64,796	134,5	391,7	54.1,669	,631	520	16,4464

^{*} Formed since 1866,

WARREN COUNTY.



This county was formed from Washington, March 12, 1813, and was named in honor of Gen. Joseph Warren, of the Revolution. It lies s. and w. of Lake George, near the E. border of the State. It is centrally distant 65 miles from Albany, and contains 968 sq. mi. The surface is very broken and mountainous, less than one half being susceptible of cultivation. The mountain ranges are continuations of the great mountain masses which culminate in Essex co. The characteristic features of Essex are somewhat softened and subdued in this co. The mountains are broader, less pointed, and generally less precipitous; the valleys are wider and more connected; and there are larger expanses of comparatively level land. With all these modifications, however, a great part of

the surface is wild and rugged. High, serrated ridges traverse the entire extent of the co., often rising thousands of feet above the valleys. These mountains, being principally composed of princip rocks, which strongly resist the action of the elements, have a steepness of declivity and sharps of outline in marked contrast with the gradual slopes and beautifully rounded summits of the highlands of the slate and limestone regions. The soil formed by the exceedingly slow process of disintegration is either washed directly into the valleys, or in the course of ages it collects in thin layers upon the hillsides, giving nutrition to a scanty vegetation. Three of the five mountain tain ranges N. of the Mohawk Valley extend through this co. The Palmertown Range enters the extreme z. part of Queensbury from Washington co. French Mt., a spur of this range, st the s. z. extremity of Lake George, rises almost precipitously from the lake and attains an elemtion of 2,500 to 3,000 ft. above tide. Another spur of this range forms the Luserne Mts., which extend through the s. part of Luserne and the z. part of Caldwell,—a w. branch extending z. and forming the whole series of high bluffs which border the w. shore of Lake George. The second or Kayaderosseras Range extends M. E. through Stony Creek, Thurman, Chester, and Hericon, sending spurs both n. and s. Crane Mt., in the s. n. corner of Johnsburgh, the highest peak of this range, has an elevation of 3,000 ft. above the surrounding valleys. The third or Schross Range occupies the central and northerly part of Johnsburgh and the N. W. angle of Chester. It consists of a great number of rocky peaks rising to a height of 2,500 to 3,000 ft. above tide; most of these have never yet been named. The rocks that compose these great mountain masses are principally gneiss. Granite, white crystalline, limestone, and serpentine are found in considerable quantities in the form of injected veins. A belt of this limestone extends along the course of the Kayaderosseras Mts., and from it a good quality of lime is manufactured. In the valleys and in the s. part of the co. are found layers of Potsdam sandstone, black marble of the Black River limestone strata, Trenton limestone, and Utica slate. Many of these rocks are useful for building materials; and the limestone furnishes an abundance of excellent lime. At the foot of a granite ledge upon Crane Mt. is found a bed of very pure porcelain clay, supposed to have been formed by the slow disintegration of the feldspathic rock. Graphite and magnetic iron ore have also been discovered, but not in sufficient quantities to be profitably worked.

The drainage of the co. is mostly through the Hudson River. This stream enters the co. from Essex, in two branches about 10 mi. apart, and these, after flowing through nearly parallel valleys for about 30 mi., unite in one stream. The E. branch is the outlet of Schroon Lake, and the w. forms the drainage of the Adirondack Mts. This river has a very rapid course; and upon it are several rapids and falls, two of which are worthy of especial note.2 Lake George' is

¹ The w. branch of the Hudson was called by the Indians
Teo-ho-ken; the z. branch, Ata-te'ka.

2 The High Falls are situated just below the great easterly bend of the river in the s. w. corner of Luserne. The water flows in a series of rapids for three-fourths of a mi. over a declining rocky bottom, and is then compressed into a narrow gorge for The so rock, at the bottom of which it shoots down a nearly perpendicular descent of 60 ft. The gneiss ledge over which it fulls is convex in form, and the water is broken into perfect sheets of snow-white foam. A few rods above the last leap of the water, and where it is rushing with the greatest velocity, the river is spanned by a single plank 13 ft. in length. At Glens Falls the

situated upon the z. border, and receives the drainage of the z. part of the co. It is 36 mi. long and 1 to 3 mi. wide.1

The soil of this co. is mostly a thin, sandy loam. The level lands m. of Glens Falls are very sandy, and are known as "pine plains." The declivities of the mountains have a very thin soil. and usually a scanty vegetation. In the valleys is some clay mixed with the sand and disintegrated primitive rocks, forming a deep and excellent soil. Farming and the manufacture of lumber wand leather form the leading pursuits of the people. Farming is mostly confined to stock raising and dairying. Immense quantities of logs are floated down the Hudson and manufactured into lumber, shingles, hoops, staves, and heading, at Glens Falls and other places. Black marble is quarried at Glens Falls, and feldspar and kaolin for the manufacture of porcelain, graphite and serpentine are also found in different places. Peat exists in abundance; but it has never been extensively used.

Caldwell, at the head of Lake George, is the county seat.3 The courthouse was built in 1816-17, with the jail in the basement. The poorhouse is located on a farm of 200 acres in Warrensburgh. The works of internal improvement are the Glens Falls Navigable Feeder, 7 mi. in length, feeding the summit level of the Champlain Canal, and the improvement in the log navigation of the Hudson. There is no R. R. in the co.4 Three newspapers are now published in the co.5

This co. was the scene of some of the sanguinary battles between the French and English long anterior to its settlement. In 1755, a provincial army of 5,000 men, under Sir. Wm. Johnson, designed to act against the French posts on Lake Champlain, assembled at Albany early in June, and were there joined by a large number of Mohawks under King Hendrick. Forts Lyman (afterward Fort Edward) and Miller were built, and a road was opened to Lake George. The news of Braddock's defeat was received before this army left Albany. The expedition set out on the 8th of Aug., by way of Lake George, for Ticonderoga, with the design of erecting a fort there. Learning that the French had anticipated them and had already fortified Ticonderoga, they encamped near the head of Lake George. About the 1st of Sept., Baron Dieskau, the French commander, with a force of 200 grenadiers, 800 Canadian militia, and 300 Indians, passed up South Bay and across the rocky peninsula, with a view of falling upon the rear of the English and of cutting off their supplies from Fort Lyman. On the 8th, a force of 1000 troops under Col. Ephraim Williams, and of 200 Indians under King Hendrick, were sent out to meet them; but, falling into an ambuscade, the greater part of the troops and the two commanders were killed. The survivors fled, and were immediately followed by the French. The firing alarmed the camp, and a breastwork of logs was immediately thrown up, and 300 men, under Col. Cole, were despatched to cover the retreat of the flying fugitives of the first party. Flushed with victory, the French assailed the English camp with great fury, and a sanguinary conflict ensued, which lasted

French assailed the English camp with great fury, and a sanguinary conflict ensued, which lasted

1 This lake has long been calebrated for its wild and pictures of the second completely surrounded by prescriptions and rocky mountains, and is studded with little, great size of the student with little, great size of the student with little, great size of the student size. At some points high rocky bluff rise precipitonally from the very edge of the water, and at others a little beatin seems ecooped out among the hills. Most of the mountain declivities are covered with vardure; but a few of them are masses of naked rocks. This whole region is full of historic interest. Each mountain, precipios, and cape has its own tales and reminiscences of the older time. Some of the serves the second little beat of the last long wars between the French and English colonists took place upon its shores, and the pure and peaceful waters of this beautiful lake were often emanguined with the blood of flerce combatants. Again during the Berobition war held high carnival here: but since that period its visitors have been principally the lowers of the wild and beautiful in natura. Sabbath-Day Point and Lord Howes Point are two low beaches upon the w. shore, and the form of more than 2,000 feet.

8 The first courts were to have held at the "Lake George Office House."

1 The first courts were held at the "Lake George Office House."

2 The derive office was located by law within 1 mi. of this place; and this was made the point from which the sheriff's milleage was read to be appointed by the governor to locate the site of the second at the second at the "Refere Pales Repeated on the second at the court were bed at the "Lake George Office House."

3 The Glence Falls Corrices. In 1850 it passed into the hands of Abbid many the court were to be appointed by the governor to locate the site of the lake, have continued one year.

2 The Glence Falls Corrices. In 1860 the passed into the hands of the Glence Falls Corrices. In 1860 the passed into

from 12 x, to 4 P.M. and resulted in the total defeat of the French. Col. Blanchard, who comm at Fort Lyman, learning the result of the first engagement in the morning, sent a party of about 200 N. H. and N. Y. militia to the seene of the conflict. This party surprised the French camp, and after dispersing the troops left to guard it, they hastened on to the English camp and arrived in season to assist materially in gaining the victory. This engagement was the only one fought during the campaign of 1755 that reflected the slightest credit upon the British army.

The remainder of the season was spent in erecting Fort Wm. Henry, on the site of the English camp. A projected attack upon Ticonderoga during the winter was prevented by the uncom severity of the season. In the summer of 1756 a provincial force of 6,000 men assembled here. but too late to effect their purpose.* On the 17th of March, (St. Patrick's day,) 1757, the French under Longee, a famous partisan officer, attempted to surprise the fort, but were successful only in burning a few buildings and several vessels on the lake. Soon after, a party of 400 English, under Col. Parker, marched to attack Ticonderoga; but, falling into an ambuscade, only 72 escaped. Early in the summer of 1757, Montoalm, the French commander, made exten preparations to capture Fort Wm. Henry. On the last day of July, Maj. Putnam discovered a large body of the enemy encamped on an island about 18 mi. down the lake. Gen. Webb, who had immediate command, upon being apprised of the matter, enjoined Putnam to keep the intelligence secret and to prepare to escort him (Webb) back to Fort Edward, leaving Col. Munro in command at Fort Wm. Henry. The enemy soon landed in force and proceeded to invest the fact The garrison consisted of 2,500 men, and the attacking force amounted to nearly 9,000. Gen. Webb had a force of 4,000 regulars at Fort Edward, only 9 mi. distant, and the militia w rapidly collecting to afford further aid. Col. Munro sent pressing and repeated messages for relief; but Gen. Webb paid no attention to the request, and appeared totally indifferent to every thing but his own personal safety. At length, upon the ninth day of the siege, he allowed Gen. Johnson to march with a body of volunteers to the relief of the garrison; but before the party had proceeded 3 mi. they were recalled, and Gen. Webb sent a letter to Col. Munro advising him to surrender on the best terms he could obtain. This letter was intercepted and given to Col. Munro by Montealm in person. Thus out off from hope, and assured by Montealm that the garrison should march out with the honors of war, with their arms, and one of the four cannot of the fort, with their baggage and baggage wagons, and an escort of 500 men to Fort Edward, he surrendered. The Indians soon began to pillage the baggage, and, not being checked, fall upon the sick and wounded, whom they killed and scalped. Excited by carnage, they next surrounded and attacked the disarmed and defenseless troops; and, although Montealm was implored to furnish a guard, as promised, the massacre was allowed to proceed until a large number were killed or hurried away prisoners for more deliberate torture.5

In the summer of 1758 an army of 7,000 regulars and 10,000 provincials, under Gen. Abs-

Named in honor of the Duke of Cumberland, brother of the

pushed on to Fort Wm. Henry, arriving in the evening, cured sleds and returned to his suffering commedes, a reached the next morning. The party finally reached after extreme suffering.—Rogen's Jour., p. 56.

⁴ A part of the garrison were Irish, and could not be refrom celebrating the day by getting drunk. The first fended by the vigilance of the rangers, who regulated the while the other troops were coming to their senses.

Jan. 30, 28, 100.

fended by the vigilance of the average fended by the vigilance of the average while the other troops were coming to their senses.

Jour, pp. 43, 109.

I Humanity sickens at the revolting scenes of this day have stained the memory of Montcains with the blackest. A few survivors of the massacre fled for their lives, a coseded in reaching Fort Edward in safety. The next of Putnam was sent with his rangers to watch the motion enemy; but he arrived just after they embarked and were reach of pursuit. As he came to the short, the desmolish the burning buildings, and the ghastly and managled or the dead and the feeble grouns of the dying, quickly if dismal story of treachery and barbarity, scarcely less the to the cowardes of Worters and the perfect of the cowardes of Worters differ as to the number murdered on this occase estimates varying from 300 to 1,500. It is probably now latter number. There was a tendency among the provent exaggerate, and among the regulars to palliate, the core above related. The massacre occurred Aug. 9, 1787, the accounts given by eyevitnesses of the sown, that of June 100 to 1,500 the sown, that of June 100 to 1,500 the sown, that of June 100 to 1,500 the sown, that of June 100 to 1,500 the sown, that of June 100 to 1,500 the sown, that of June 100 to 1,500 the sown, that of June 100 to 1,500 the sown, the other lines are the sound that the sown that have been the sound the sound that here been the sound that have been the sound the sound that have been the sound that the sound that have been the sound that the sound that the sound that have been the sound that the sound that the sound that the sound that the sound the sound that the sou exaggrate, and among the regulars to palliste, the occurrences above related. The massacre occurred Aug. 9, 1787. Among the accounts given by eyewitnesses of the score, that of Josathan Carver, the well-known traveler, has perhaps been most five quently quoted. The feeble attempts that have been most five erted himself to restrain the Indian barbarities, find ample reflection in the fact that with five or six times more whites than swapers the latter were allowed to proceed unmolessed. If the relatively small number could not be restrained, there must have existed a degree of insubordination incompatible with military success and strangely at variance with the condition of other armies under Montoalms.

¹ Gen. Johnson was wounded early in the action, and the command devolved upon Gen. Lyman. The former in his official report, probably from jealousy, avoided mentioning the name or services of the latter, although they were efficient and valuable. Popular report stated the French loss at 700 to 800; but Johnson reported it from 300 to 400. Official accounts place the English less at 120 killed, 80 wounded, and 62 missing. Dieskau died in England several years after, from wounds received in the engagement.

^{**}Symment in honor of the Duke of Cumberland, brother of the heir apparent, afterward George III.

**Several incidents worthy of note occurred during this expedition. At Haifway Brook a party of teamsters were surprised and captured by 600 of the enemy, who immediately retreated down South Bay. A hundred men, under Capts. Israel Pulnam and Robert Rogers, set out from Fort Wm. Henry, crossed over to Lake Champlain, and from an ambuscade poured a destructive fire upon the enemy as they passed. A number were killed, and the English immediately retreated across to Lake George. The next morning they embarked on the lake, and at Babbath-Day Point they were met by aforce of French and Indians three times their own number. The English dashed forward to the attack; and, by reserving their fire until they came into close quarters, they threw the enemy into confusion, and succeeded in escaping, with the loss of one killed and two wounded. In the winter of 1756-57, Maj. Rogers, with 74 men, went down Lake George, and crossed over to Lake Champlain, where be captured a small party of French. On his return he was met on the summit of the hill by a party of 200 French; and a desperate conflict ensued. Maj. Rogers was wounded, and the command devolved upon Capt. Stark, (afterward Gen. Stark of the Revolution.). The conflict continued until nightfail, when the French retreated, leaving half of their number dead upon the field. Of the rangers, 48 remained unwounded; and the company pushed forward through deep snows and reached the lake in the morning. They were now quite exhausted; and Stark, with two others,

crombie, proceeded against Ticonderoga by way of Lake George. On the 5th of July the army embarked on board of 900 bateaux and 135 boats, and passed down the lake with all the pomp and pageantry of war; and four days after they returned, shattered and broken, with a loss of nearly 2,000 in killed and wounded. Such of the latter as admitted of removal were sent to Fort Edward; and the main army lay inactive in camp at the head of the lake during the remainder of the season. In June, 1759, Maj. Gen. Amherst, with an army of 12,000 men, advanced to Lake George, and, while waiting to complete his arrangements, he commenced building Fort George, about half a mile m from Fort Wm. Henry. As Gen. Amherst advanced to Ticonderoga, the French withdrew to Crown Point, and soon after to the Isle Aux-Noix. Quebec fell soon after, and the conquest of Canada was completed the following year, rendering the vast military works at Fort George, Ticonderoga, and Crown Point of no further utility, and allowing the hardy pioneers of civilisation to advance and occupy the fertile valleys which as provincial soldiers they had previously traversed.

BOLTON—was formed from Thurman, March 25, 1799. Hague was taken off in 1807, a part of Caldwell in 1810, and a part of Horicon in 1838. It lies m. of the center of the co., between Schroon River and Lake George. The z. shore of the lake constitutes the z. line, so that more than one-half of the lake is within the limits of this town. The surface is principally occupied by the high mountainous ridges which lie between the lake and Hudson River. There are 3 principal peaks belonging to this range within the limits of the town,-Tongue Mt.,2 on the peninsula between the lake and North West Bay, 2,000 ft. above tide; Pole Hill, in the N. part, 2,500 ft. high; and Cat Head, in the center, 1,500 to 1,800 ft. above tide. The mountains generally rise precipitously from the lake; but toward the w. the surface assumes the character of a high, rolling upland. High up among the hills are numerous little crystal lakes, the principal of which are Trout Lake, Marsh Pond, and Edgecomb Pond. Trout Lake is 1,000 ft. above Lake George. Not more than one-half of the town is susceptible of cultivation. The soil is a thin, sandy loam. Bolton, (p. o.,) situated on Lake George, opposite Green Island, is a small village. The settlement of the town was commenced in 1792, principally by New England people. The improvements are confined mostly to the vicinity of Lake George. The first church (Presb.) - Armstrong was the first settled minister. There are 2 was formed in 1804; the Rev. churches in town; Bap. and M. E.

CALDWELL (Col'-well) was formed from Queensbury, Bolton, and Thurman, March 2, 1810. It lies around the s. extremity of Lake George. A range of mountains occupies the extreme w. part. The central portion is a high, hilly region, descending abruptly to the lake. Prospect Hill, w. of the s. extremity of the lake, has an elevation of 2,000 ft. above tide. South of this hill a low valley extends s. w., through Caldwell and Luzerne, to the valley of the Hudson near the mouth of Sacandaga River. This depression seems to be a continuation of the valley in which Lake George is situated, and shows that a change of a few feet in the elevation would cause the waters of the lake to flow into the Hudson. In this valley is a chain of small lakes. A narrow strip of low land lies immediately upon the border of the lake. The soil is a sandy loam among the hills, and a dark, rich, sandy and clayey leam on the lowlands. Caldwell, (p. v.,) the county seat, is situated near the head of Lake George. It contains 2 churches, several hotels, and about 50 dwellings. This place is the annual resort of great numbers of tourists and pleasure seekers, who are attracted hither by the beautiful scenery of the lake and the surrounding region. During the summer the steamer Minnehaha plies daily between Caldwell and the foot of the lake. Fort William Henry and Fort George were situated near Caldwell, at the head of Lake George and Bloody Pond, in the s. part. Settlement commenced at the head of Lake George, soon after the conquest of Canada; but its progress was arrested by the Revolution. Soon after the close of the war, settlement was recommenced. There are 2 churches in town; Presb. and Union.

¹ Scarcely a verige of this fort remains, most of the stones of which it was built having been burned for lime.

⁸ Indian name, At-al'a-po'es, a sliding place.

⁸ Within the limits of this town is the most beautiful scenery of the lake. Its channel is studed with a multitude of small islands, some of them consisting of barren, desolate rocks, while others are clothed with the richest verdure. Diamond Island, near the s. extremity of the lake, derives its name from the beautiful quarts crystals that have been found upon it.

⁸ During the Bevolution this island was fortified, and Gen. Burgoyne, when he advanced to the Hudson, left upon it a large amount of public property, guarded by two companies of the 67th regiment, commanded by Capt. Aubrey. After the partial success which attended the attempt upon Ticonderoga in 1777, Cois. Warren and Brown, on the 24th of Sept., made an attack

upon this place with the gunboats they had captured. They were repulsed with loss, and retreated to the B. shore. The enemy being in pursuit, they burned their boats, crossed the mountains to Lake Champiain, and returned to Gen. Idnooln's camp at Pawiet, Vt.

5 Among the first settlers were James Ware, Joseph Tuttle, Eudus Randall, Benj. Pierca, David and Reuben Smith, Eleaser Goodman, Daniel Nims, Frederick Miller, —Boyd, — Wright, and Thomas McGee. The first birth was that of Lydia Ware; and the first death, that of Mrs. John Pierce. Saily Boyd taught the first school.

6 Named from Gen. James Caldwell, a merchant of Albany, who became a patentee of 1,566 acres, in 4 parcels by granta dated Sept. 18–29, 1787.

7 Among the early settlers were Daniel Shaw, Benoni Burtch,

CHESTER-was formed from Thurman, March 25, 1799. It lies upon the M. border of the co., between Hudson and Schroon Rivers. The surface is broken. The Kayaderosseras Mts. extent through the s. part, and the Schroon Range occupies the n.w. portion. A continuation of the valley of Schroon Lake, extending in a s. w. direction to the w. branch of the Hudson and senrating the mountain ranges, contains a chain of small lakes. Loon Lake is the principal one in this valley; and s. of it, among the hills, is another sheet of water, called Friends Lake. Schroa Lake is about 1,000 feet above tide, and the hills that surround it are 500 to 800 feet above is surface. The soil is generally light and sandy. A cave in Mt. Moxon is quite a curiosity, and has some local notoriety. Near the N. border of the town, upon Stone Bridge Creek, is a natural bridge. Feldspar has been quarried to a considerable extent and exported for the manufacture of porcelain. Chestertown (p.v.) contains the Chester Academy and 246 inhabitants; and Pottersville (p. v.) 126. The settlement of this town commenced toward the close of the let century.2 The first church (Bap.) was organized in 1796; and the Rev. Jehiel Fox was the first pastor. There are now 6 churches in town.3

HAGUE—was formed from Bolton, Feb. 28, 1807, as "Rochester." Its name was changed April 6, 1808, and a part of Horicon was taken off in 1838. It lies upon the shore of Lake George, in the N.R. corner of the co. The surface is very mountainous, not above one-fourth being susceptible of cultivation. The mountains along the lake generally descend abruptly to the very edge of the water. The narrow valleys of Trout and North West Bay Brooks form the line of separation between the two mountain ranges. Ash Grove Hill, upon the w. border, is 2,000 to 2,500 feet above tide; and upon the shore of the lake, in the N.E. corner, is another mountain peak of nearly the same elevation. Rogers Rock is on the lake shore, in the N. E. corner. It rises from the water's edge at an angle of about 45° and attains an elevation of 300 feet. Sabbath-Day Point is a headland projecting into the lake near the s. border. The soil is a light, sandy loam. Iron ore has been found near Seventh Pond; and mines have been worked to some extent, but they are now abandoned. The beauty of the lake and the solitary grandeur of the mountain scenery of this town render it a favorite resort for hunting and fishing parties and the lovers of the beautiful in nature. Hague, (p.o.,) on McDonalds Bay, and Wardboro (p.o.) are hamlets. The principal improvements are along the lake. The first settlement was made about 1796. There is a union church in the town.

HORICON—was formed from Bolton and Hague, March 29, 1838. It lies upon the N. border of the co., z. of Schroon Lake. The greater part of its surface is occupied by the two branches of the Kayaderosseras Mts., which are here divided by the valley of Brant Lake. In the N. and R. these ranges rise, in numerous sharp, rocky peaks, 1,600 to 2,000 feet above tide; but in the s. and w. they sink into a hilly plateau region. About one-half of the surface is arable. Among the hills are great numbers of small lakes, laving with their crystal waters the base of the huge, rocky masses which tower above them. Brant Lake, the principal of them, is 10 mi. long and is every where surrounded by precipitous hills. The soil is a sandy loam. Horicon, (p.v.,) situated on Schroon River, in the s.w. part of the town, contains about 20 houses; and Mill Brook. (p.v.,) on Schroon Lake, 15 houses. Asron Harris, Joseph Gregory, Bishop Carpenter, and Timethy Bennett were some of the earliest settlers. The first church (Wes. Meth.) was formed in 1820; Nathaniel Streeter was the first minister. There are 4 churches in town; 2 Bap., M. E., and Wes, Meth.

JOHNSBURGH9—was formed from Thurman, April 6, 1805. It lies upon the bank of the

[—] Tierca, Andrew Edmonds, Reed Wilbur, Obadiah Hunt, Thaddeus Bradley, Elias Prosser, Nathan Eurdick, Geo. Van Deusen, — Butler, and Christopher Potter. The first inn and gristmill were erected by Gen. Caldwell.

¹ The stream, after falling into a basiu, enters a passage in two branches under a natural arch 40 feet high and about 80 broad, and emerges in a single stream from under a precipice 54 feet high, 247 feet from its entrance. This bridge is described in Morse's Geography (1796) as follows:—"In the county of Montgomery is a small, rapid stream emptying into Schroon Lake, west of Lake George: it runs under a hill, the base of which is 60 or 70 yards in diameter, forming a most curious and beautiful arch in the rock, as white as snow. The fury of the water and the roughness of the bottom, added to the terrific noise within, have bitherto prevented any person from passing through the chasm."—Am. Univ. Geog., 508.

¹ The first settlers were Titus, Jabes, Levi, Gideon, Enos, Jonathan. Daniel, and Caleb Mead, — Beman, Issac Bennett, John Haskins, Obadiah and Benj. Knapp, Noel Wightman, James Storbuck, — Steward, and D. and J. Punderson. The first birth was that of a son of Caleb Mead; and the first death, that of Martin Wightman.

' S. M. R., Bap., Presb., and Prot. Z.

⁽ Martin Wightman.

8 M. E., Bap., Presb., and Prot. E.

⁶ This rock, sometimes called Rogers Silde, receives its usual from an incident traditionally related of the escape of Maj. Robert Rogers at this place in the winter of 1758. He was estryined at the top of the rock by a band of Indiana, and most of his party were cut off; but he escaped by sliding down the rock to the frozen surface of the lake.

were cut of; but he excaped by sliding down the rock to a frozen surface of the lake.

§ It is generally supposed that this name was derived from a fact that Gen. Amherst and his suite, while passing down lake on their way to Ticonderoga in the summer of 1759, stop here to refresh themselves upon the Sabbath; but this deriton of the name is doubtful, for it is mentioned in Rogery's Jonal, June 28, 1768,—the season before.

§ On the 29th of July, 1856, the steamer John Jay, while her way up the lake, was burned near Garfields. Six perse jumped overboard and were drowned; but the rest wave rescue by boats from the shore.

§ Among the first settlers were Abel Rising, Abser Brig. Elijah Bailey, Samuel Cook, Ellis Denton, Samuel Patchta, Jo Holman, Issae and Urial Baicom, and Uri Walste.

§ Howard Waters, Nathan, Beaj., and James Hayes, Hayes 24, John Robbins, James Frazier, and Beagl. Wright walso early settlers. Hannah Roynolds taught the Sret school § Named from John Thurman, an early settlers.

Hudson, and is the w.w. corner town of the co. Its surface is very broken and mountainous. Schroon Range occupies the M. and central parts; and a spur of the Kayaderosseras Range extends into the s. Crane Mt., the highest peak of the latter, is about 3,500 feet above tide. The greater part of the town is too rough and broken for cultivation. The arable land is confined to the narrow valleys. The soil is a sandy and gravelly loam. Kaolin, serpentine iron ore, and other minerals are found. There are 3 large tanneries in town. Johnsburgh, (p.v.,) on Mill Creek, contains 20 houses; Nobles Corners, on the same stream, 25; North Creek, (p. v.,) on the Hudson, at the mouth of North Creek, 15; and The Glen, (p.o.,) on the Hudson, in the s. z. corner of the town, 7. The first settlement was made soon after the close of the Revolutionary War, by John Thurman, the proprietor of extensive tracts in this part of the State. The first church (Bap.) was organised in 1793. There are 4 churches in town.

LUZERNE—was formed from Queensbury, April 10, 1792, as "Fairfield." Its name was changed April 6, 1808. A strip of territory 1 mi. wide was set off to Queensbury, March 30, 1802. It lies upon the z. bank of Hudson River, in the s. extremity of the co. Two branches of the Luzerne Mts. extend through the town, respectively occupying the M. and S. portions. They are separated by the valley which extends s. w. from the a. end of Lake George. A chain of small lakes lies along its course; and in them two streams take rise, one of which flows to Lake George and the other to the Hudson. About one-half of the surface bordering upon the river is a high, hilly region, but arable. Kettle Bottom, in the s. part, and several peaks of the ridge which extends along the E. border, are 2,000 to 2,500 feet above tide. The soil is a light, sandy loam. Luzerne (p.v.) is situated on the Hudson, above its confluence with Sacandaga River. Pop. 280. The first settlements were made about 1770, along the Hudson. Most of the early settlers occupied lands leased from Ebenezer Jessup, the patentee. There are 3 churches in town.

QUEENSBURY—was incorporated by patent as a township, May 20, 1762, and recognized as a town, March 13, 1786. Luzerne was taken off in 1792, and a part of Caldwell in 1810. A strip of territory 1 mi. wide was taken from Luzerne and added to this town in 1802. It lies between Lake George and the Hudson, and is the s. E. corner town of the co. The w part is occupied by the Luzerne Mts., and the extreme N. part by French Mt., a high, rocky bluff which rises precipitously from the surface of Lake George to a height of 2,500 to 3,000 feet above tide. The central and s. parts are rolling, gradually declining toward the s. The soil is a light, sandy loam in the interior, and a deep, tough clay upon the river. The fall in the Hudson at Glens Falls is about 50 feet high, and affords valuable mill privileges. Below the fall is a small island, through which is a cave extending from one channel to the other. The manufacture of lumber is largely carried on. Glens Falls, (p. v.,) incorp. April 12, 1839, is situated on the Hudson, in the s. part. It contains 9 churches, the Glens Falls Academy, 3 newspaper offices, 2 banks, and several manufactories. Pop. 3,420. West Glens Falls, on the Hudson, contains 25 houses; and Queensbury, (p. v.,) in the z. part 20. French Mountain (p.o.) is a hamlet. The summit level of the Champlain Canal is fed through the Glens Falls navigable feeder with water taken from the Hudson above the falls. The settlement was commenced in 1766; but its progress was very slow until after the close of the Revolution.10 The first house of worship was erected by the Society of Friends, in 1786. There are now 11 churches in town.11

STONY CREEK—was formed from "Athol," Nov. 3, 1852. It lies upon the w bank of Hudson River, and is the s.w. corner town of the co. Nearly the whole town is still a wilderness. Through the center of the town extend mountain ranges, several peaks of which attain an elevation of more than 2,000 feet. The valleys of E. and W. Stony Creeks are narrow ravines, forming a natural pass between the valleys of the Hudson and Sacandaga. The soil is a light, sandy loam.

¹ There is a small pond near the summit of the mountain which is much frequented by crane; and from this circumstance it derives its name. Seen from Warrenburgh, 11 mi.

distant, the mountain presents a striking resummand profile of the human face.

§ Among the early settlers were Robt. Woddell, Geo. Hodgson, Jehn Wilkinson, Keuben and Calvin Washburn, and Ramuel Somerville. The first birth was that of Polly Woddell; the first marriage, that of Calvin Washburn and Betsey Woddell; and the first death, that of Enos Grover. The first mills were erected in 1799 or '90, by Mr. Thurman. He opened a store and built a distillery; and in 1796 he erected a woolen factory. This was soon after changed to a cotton factory; and as early as 1797 he erected calico printing works, the first, it is believed, in America.

§ Bap., M. E., Free Will Bap., and Wes. Meth.

§ Hadley and Jessup Falls, upon the Hudson, are within this town. See page 568.

^{*} This patent embraced 2,300 acres.

7 An immense number of logs is annually floated down from the pine forests of the Upper Hudson to Glens Falls and Fort Edward. At one mill upon the State dam at the former place are 12 gates and 250 saws.

2 The Indian name of this place is said to have been Kay-at-do-ros-as. It was called "Glenettle" for some time.

9 This place contains 4 sawmills, a flouring mill, and an establishment for sawing marble.

20 Among the first settlers were Abraham Wing, Reed Ferris, Assaph and Bensjah Putnam, Jeffrey Cooper, Ichabod Merritit, and Caleb Dowell. Immediately after the war, Benj, Wing, Nehemiah Seelice, Phineas Babcock, Wm. Roland, David Bennett, James Houghson, Silas Brown, and Jeremiah Briggs settled town.

^{11 2} Friends, 2 R. C., Bap., M. R., Presb., Prot. R., Ch. of Mes-niah, Asso. Presb., and Univ. 22 See Thurman.

Creek Center (p. o.) and Stony Creek, (p. o.,) both upon Stony Creek, are hamlets. The first settlement was made about 1795.1 The first preacher was Jonathan Paul, a Christian India. The first church (Presb.) was formed about 1800.2

THURMAN²—was formed April 10, 1792. Bolton and Chester were taken off in 1799, John-burgh in 1805, and a part of Caldwell in 1810. The town was divided into "Athor" and Warrenburgh Feb. 12, 1813; and "Athol" was divided into Thurman and Stony Creek, Nov. 3, 1852. It lies upon the w. bank of the Hudson, s.w. of the center of the co. The w. part is a high, broken upland, almost unknown except to hunters. The z. portion, along the Hudson, is a hilly plates, with several peaks rising 1,000 feet above the valley. Among the hills are numerous small lake. The soil is a light, sandy loam. Athol (p. o.) and Thurman, (p. o.,) both in the n. part, see hamlets. Settlement was commenced in the latter part of the last century.4 A Bap. de first formed; Elder Jehiel Fox was the first preacher. There are now 4 churches in touts.

WARRENSBURGH—was formed from Thurman, Feb. 12, 1813. It lies between the to branches of the Hudson, near the center of the co., and upon the ridges s. of the junction. The peninsular portion is a rolling plateau 600 to 1,000 feet above the river. The a.w. part is committed by an immense mountain mass with several summits 2,400 to 3,000 feet above tide. Nearly two thirds of the land in town is arable. The soil is a light, sandy loam among the hills, and upon the river it is nearly the same, mixed with some clay. Warrensburgh (p. v.) is on Schrom Rive, 3 mi. from its junction with the Hudson. Pop. 700. Across the Hudson, below the mouth of Schroon River, is a long bridge connecting this town with Thurman. The first settlement was made a few years after the close of the Revolution. A M. E. church, the first in town, was orgaised in 1796; and the Rev. Henry Ryan was the first minister. There are 4 churches in town!

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Lim Stock, Agricultural Products, and Domestic Manufactures, of Warren County.

ACRES OF LAND. VALUAT					ON OF I	858.	POPUL	ATION.	6		1-1	80	BOOKS.
Improved.		Unimproved.	Real Estate.	Personal	Property.	Total.	Mater.	Females.	No. of Duellin	No. of Family	Fresholders.	No. of Districts.	Chaliforna daughfa.
4,89 16,49 6,18 7,49 10,29 21,28 3,61 8,59	912 9, 98 20, 541 29, 92 28, 541 80, 811 17, 884 16, 18 45,	081 428 6554 555 8464 1874 6744 113	75,629 198,333 59,449 101,580 209,463 91,418 1,002,430 55,491 63,400	1 1 1 3 34	6,050 6,325 3,250 5,259 7,275 5,102 9,350 4,300 1,450 600	120,022 91,953 211,583 64,708 118,855 214,565 100,768 1,346,730 56,942 64,000 185,635	625 452 993 309 678 1,059 666 3,237 491 687 987	542 428 943 306 568 924 620 3,201 422 572 959	216 164 359 96 226 356 265 1,182 178 238 334	232 170 385 110 335 396 265	_		2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
111,20	24 331	341	2,143,650	43	2,111	2,575,761	10,184	9,485	3,614	3,979	2,807	131	7.81
	Liv	e Sto	CK.				AGRICUL	TURAL P	RODUCTS.				1
	~				Busn.	OF GRAIN.	Tay.	5	5	Dan	RT PROD	occus.	lala
Horses.	Working Ozen an Calves.	Cours.	Sheep.	Sieine.	Winter.	Spring.	Tome of 1	Bushels of Potatoes.	Bushels of Apples.	Pounds Butter.		Pounds Resse.	Domestie
277 171 450 132 180 858 282 960 143 128	1,000 288 1,121 565 728 1,064 777 1,039 336 500	290 700 260 860 910 484 1,360 250	8 856 9 2,270 9 501 6 1,094 3 2,034 9 930 3 3,154 9 601	454 347 694 238 385 734 454 1,452 222 220	638 858 586 6,173	10,683 31,855 1 9,6011 20,7871 1 32,246 20,3621 85,9081 1 10,165	2,962 1,492 3,720 998	12,416 7,187 25,149 8,105 13,317 28,175 9,355	6,592 4,211 5,705 6,292 457‡ 5,150 3,473	48,66 27,6 43,0 27,3 44,2 63,5 40,6 102,9 21,4	06 1 32 30 00 00 00 06 00 82 82 8	1,171 4,425 1,290 1,290 5,940 1,800 0,920 658	1,60 1,40 1,40 1,50 2,00 1,50 60 1,50 84
	9,584 4,884 16,444 11,224 21,22 21,2	9,5834 21 4,891 9,6154 9,6154 9,7,492 28,12,954 11,025 331 111,202 331 111,202 331 171 298 450 1,121 132 565 180 728 180 728 180 728 180 728 180 728 183 1,064 282 777 9900 1,039 143 336	4,891 ± 9,081 16,498 ± 20,428 6,164 ± 22,655 ± 7,492 12,964 ± 80,946 ± 10,281 ± 17,187 ± 21,288 ± 45,113 8,595 ± 41,922 10,845 ± 20,010 111,202 ± 331,341 LIVE STO 277 1,000 58 171 288 29 450 1,121 70 132 566 26 180 728 39 358 1,064 91 1292 777 48 990 1,039 1,36 143 336 259	1	1	1	1,000 1,00	1,000 1,00	1	\$\frac{1}{2} \frac{1}{2} \f	\$\begin{array}{c c c c c c c c c c c c c c c c c c c	\$\begin{array}{c c c c c c c c c c c c c c c c c c c	\$\frac{1}{2} \frac{1}{2} \fr

¹ The first settlers were James Ferguson, James, John, and Geo. Donald, Wm. Riley, Wm. and Alex. Murray, Hugh McMiller, and John and Jas. E. Cameron. The first birth was that of Anna Murray.

2 The census reports 4 churches; Bap., M. E., Presb., Wes. Meth.

3 Named in honor of John Thurman.
4 Among the early settlers were Thurston Kingston, Wm.

4 Among the early settlers were Thurston Kingston, Wm.

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WASHINGTON COUNTY.



This county was formed from Albany as "Charlotte County," March 12, 1772. Its name was changed April 2, 1784; Clinton co. was taken off in 1788; the z. portion was ceded to Vermont in 1790; a strip along its s. border was annexed from Albany Feb. 7, 1791; and Warren co. was taken off in 1813. It lies on the E. border of the State, is centrally distant from Albany 45 miles, and contains an area of 850 sq. mi. The surface consists principally of a series of ridges extending N. E. and S. W., and the valleys between them. The remarkable depression which extends southerly from the s. extremity of Lake Champlain divides these ridges into two distinct groups,—the w. belonging to the Palmertown Mt. Range, and the s. constituting one of the connecting links between the high-

lands of Southern New York and those of Western Vermont. The s. group is subdivided into three principal ranges, which are all related and of the same general character. The most southerly of these ranges is a northerly continuation of the Taghkanick Range of Rensselaer co., occupying the greater part of White Creek and the z. part of Jackson. The declivities are usually steep, and the summits broad, broken, and rocky. The second—sometimes described as a continuation of the Petersburgh Mts. of Rensselaer-constitutes the highlands of Cambridge, Jackson, Salem, and the B. part of Hebron and Granville. In Salem it spreads out like a fan between the streams. The third comprises the highlands of Easton, Greenwich, Argyle, Hartford, Granville, Hampton, and the B. part of Whitehall. It might with propriety be called Cossayuna Range, from the principal lake which it incloses. The declivities of these ranges are usually steep, and, except where broken by ledges, are arable to their summits. They gradually rise toward the m., reaching their culminating point near the z. border of the co. The highest summits are 1000 to 1200 feet above These three ranges belong to one general group and are of the same geological formation. They are composed of slate rock, ledges of which crop out along their whole extent. Many of these ledges in Granville and Hebron are quarried, and furnish stone much valued for roofing, building, and ornamental purposes. Among the slate quarries are found numerous veins of injected quarts, intersecting the slate strata in every direction, varying from the thickness of paper to several inches. They often present cavities and surfaces beautifully studded with transparent crystals of quartz. The edges of the slate are sometimes bent and distorted by the quartz dikes, showing the extreme heat and great force of the injected veins. The soil in this system of highlands consists chiefly of disintegrated slate, and is very fertile.

The second group of highlands, belonging to the Palmertown Mt. Range, occupy the towns of Fort Ann, Dresden, Putnam, and the E. part of Whitehall. They belong to the primary forms tion, their rocks consisting principally of gneiss, granite, sandstone, and impure limestone. Their sides are very precipitous and broken, and their summits are wild irregular masses of naked, barren rocks. The valleys between them are narrow and rocky, often bordered by precipices many hundred feet in height. The soil is cold and unproductive, like that of all regions of a similar geological formation. A narrow valley extending s. w. from the s. extremity of South Bay divides the group into two ranges. Saddle Mt., overlooking South Bay and 1000 ft. above tide, is the highest peak in the s. range; and Black Mt., 2878 ft. above tide, is the highest peak in the N. range. Diameter Rock, on the N. shore of South Bay, is 1300 ft. above tide.4

sioners	were Smith	Thompson,	Simeon	De Witt,	and Geo. Tib-
bitte.	Bee Notes to	N. Y. Statio	n Laws, I	Lpril 15, 18	314.
_ 4 The	following to	uble of eleve	ations is	mostly fro	um Dr. Fitch's
Barvey	of Washing	ton co.:-		-	

	mn.
Black Mountain, in Dreeden, the highest peak	2,878
Willards Mountain, Easton	1,606
Bald Mt., Greenwich	
Summit between Hudson and Champlain Valleys	891
Mt. Defiance (Spafford's Gasetteer)	720
Pinnacle, North Granville	694
Batten Kil, Vt. Line (Sargeant's Canal Survey)	502
Summit between Lake and Hudson River	
Engle Bridge E. R. level, above Troy (S. M. Johnson)	

¹ The original bounds of this co. were as follows:—All that part of the State N. of the present co. of Saratoga, and of a line extending from the mouth of Stony Creek 510 chains z.; thence z. to the Batten Kil, and along that stream to the z. line of Princetown, and thence to "Cumberland" co. Its w. line was the present w. line of Saratoga co. continued to Canada, and its z. line the w. lines of "Cumberland" and "Gracester" co. These limits embraced the w. half of Vermont, z. of the Batten Kil, and the present co. of Warren, Essex, Clinton, and a part of Franklin.

8 Named from Princess Charlotte, eldest daughter of Geo. III.

8 The act of cession, by commissioners appointed for the purpose, was dated Oct. 7, 1790, and the line was finally settled by commissioners from both States in 1812. The N. Y. commissioners from both States in 1812.

The Hudson River forms the s. half of the w. border of the co. A rich intervale, from half a mi. to a mi. in width, bordered by a series of clay bluffs 20 to 60 ft. high, extends along its cours. Most of the other streams of the co. are tributaries of the Hudson, and among them are the Hoosick, Batten Kil, Moses and Fort Edward Creeks, and many smaller streams. Wood Creek! is a deep, sluggish stream, flowing into Lake Champlain and draining the valley, which here exceed from the lake to the Hudson. The soil along the valley is mostly a hard, stiff clay. The Mewwee, or Pawlet, and the Poultney Rivers, from Vt., are tributaries of Wood Creek. In the co. are several other streams important as mill streams.2 Lake Champlain s. of Ticonderoga is scarce) more than a ship canal through a reedy marsh bordered by rocky cliffs. Lake George lies alog the N. w. border of the co. Among the hills in the interior are several small lakes, the principal of which is Cossayuna Lake, in Argyle.

The various branches of agriculture form the leading pursuits of the people. The principal grains raised are rye, spring wheat, oats, buckwheat, and corn. Peas, beans, flax, and potest are also extensively cultivated. Stock raising, dairying, and wool growing are also extensively pursued. The manufactures of the co. are principally along the Hudson and Batten Kil.

The county offices are divided among several towns. The courts are held alternately at Salem and Sandy Hill, and the clerk's office and co. poorhouse are located at Argyle. The jail is connected with the courthouse at Salem, and all prisoners sentenced for more than two months are sent to the penitentiary at Albany.

The principal public works in the co. are the Champlain Canal, extending in and along Wood Creek and the Hudson to Greenwich; the Saratoga & Whitehall R. R., extending through Fat Edward, Kingsbury, Fort Ann, and Whitehall, with a branch to Lake Station and another w Castleton, Vt.; and the Rutland & Washington R. R., extending from Eagle Bridge, through White Creek, Jackson, and Salem, to the State line.

The first newspaper in this co. was established at Salem, in 1788.6

Upon the advent of the whites, few Indians were found within the limits of this co.; but Indian

TENT.	The Washington Regist
Sandy Hill Center, green and street (W. T. Baker) 280	P. Řeynolds, a
Glens Falls Feeder, summit level " 229	The Salem Messenger w
Champlain Canal " (Spafford) 140	The Salem Press was
Hudson River, Ft. Edward to Ft. Miller " 110	and is still cor
	The Whitehall Emporise
Lake Champlain (various authorities) 86 to 93	The Whitchall Republic
Lowest point on Hudson in Easton	The Whitehall
Fort Edward (R. R. Survey) 143	and is now pu
Fort Ann " 121	The Whitehall
Comstocks Landing " 114	is now publish
Whitehall Junction " 121	The Whitehall Telegra
Lake Champlain " 88.2	continued a sh
State Line "	The Whitehaller was p
1 R. du Chicot, or "River of Logs," of the French.	The American S
At Sandy Hill a dam 8 to 10 ft. high and 1200 ft. long crosses	by John R. W
the Hudson, the water setting back to the foot of the rapids	The Sandy Hill
below Glens Falls. At Fort Edward a dam 27 ft. high and 900	now published
feet long was built by the State in 1821, as a feeder to the	The Sun was published
canal, but, the Glens Falls feeder superseding it, it was sold to	The Free Press was ins
a company in 1840 and cut down to 16 ft. The Saratoga Dam	The Independent Politi
(where the Champlain Canal crosses the Hudson into Saratoga	by C. Y. Hayn
co.) is 1390 feet long. Batten Kil is crossed by 9 dams. White	The Temperance Advoc
Creek furnishes a large number of mill sites, once improved, but	year by S. P. H
now mostly abandoned. Black Creek has several valuable and	The Anti Masonic Che
improved mill sites. Mettowee or Pawlet River has also several	1830 by L. De
valuable mill sites.	when Wells &
3 The following estimates are taken from Dr. Fitch's Ag. Sur-	The Banner was public
ver of Wash, Co.;-	Lansing.
ACRES.	The Union Village Cou
Surface of Lake Champlain (within the co.) 6,400	Holmes.
" of Hudson River " 1,560	The Union Village Des
Kiugsbury Swamp	Lawton, and i
Aggregate amount covered by water or marshes 27,229	lisher, In 186
" by roads 8,200	by whom it w
" unimproved private lands 188,052	The Democratic Champ
" lands in cultivation 810,760	The Washington Co. Sent
4 The first co. officers under the State Government were Wm.	The W. Co. Peop
Duer, First Judge; Ebenezer Clarke, Co. Clerk; John Thomas,	John W. Curt
Sheriff; and Richard Hatfield, Surrogate.	The Champion was sta
The channel of the Hudson was first used from Saratoga	The Eagle was started
Dam to Fort Edward, except a short canal with locks around	The Union Village East
the falls at Fort Miller. The summit level is fed by the Glens	McCall & Bail
Falls navigable feeder.	The Union Village Dev
6 The Times. It was published by Mr. Gerrish; and in 1795	by Wm. A. Mc
it was changed to	The Washington Telegr
The Washington Putriot. From 1810 to 1818 it bore the name of	published by
The Northern Bod and was published sussended by D. 21 6	Mha Granvilla I

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gister was started at Salem in 1802 by Jan
s, and continued several years.
or was commenced about 1819.
as issued May 21, 1850, by W. B. Harkes,
                                                                                                                                                                                                                                                                             ontinued.

In was published from 1822 until about 125.

Incom was published in 1832 by J. E. Awal.

(Chromicle was started in Jan, 1984, ublished by H. D. Morris.

1 Democrat was founded in 1845, sai the by H. Dudley and J. B. Wilhiss upp (tri-u.) was commenced in 1845, sai bort time.
                                                                                                                                                                                                                                                                              hort time,
published by W. S. Southmaid in 1889.
Sentimel was established in Jun. 1833,
                                                                                                                                                                                                                                                                             Sentimes was constanted in 1824, and is all Herald was started in 1824, and is all by E. D. Baker.

ed at Sandy Hill in 1826 by A. Emmon. stud by the same publisher in 1821.

Moiss was published at Sandy Hill in 1821.
                                                                                                                                                                                                                                                                                  ate was published at Sandy Hill the same
                                                                                                                                                                                                                                                                               Hines,
hampion was started at Union Village in
lowey, and published by him until 185,
                                                                                                                                                                                                                                                                               Lansing became the proprietors.
ished at Union Village in 1836 by Wells &
                                                                                                                                                                                                                                                                               arant was published in 1836 by Ormsby &
                                                                                                                                                                                                                                                                               mocraf was started in 1839 by John W.
in 1841 John C. Osborn became the pab-
42 he was succeeded by Joseph Hobss,
ras styled
gion, and continued until 1846.
                                                                                                                                                                                                                                                                               pros. and continued until 1846. initisel was published at Union Village in 1840. ple's Journal was founded in 1843 by tis, by whom it is still published. arted at Union Village in 1843 by J. Holms. by J. L. Cramer in 1846. In 1846 it became tigle, and was published about 2 years by learn.
                                                                                                                                                                                                                                                                                          ratic Standard was published in ISB
                                                                                                                                                                                                                                                                                cCall.
                                                                                                                                                                                                           The Washington Telegraph was established in 1849, and is now published by C. M. Haven, as
The Granville Register.
The Northern Post, and was published successively by Dodd & Rumsey and Dodd & Stevenson. About 1827 it appeared as
The Co. Post and North Star; and in 1840 as
The Washington Co. Post. It is now published at
North White Creek by E. E. Crocker.
                                                                                                                                                                                                         The Granville Register.

The Public Ledger, started at Fort Edward in 1854 by H. F.

Blanchard, is now called the

Fort Edward Ledger.

The Fort Edward Institute Monthly was started
in 1 80 by Wm. A. Holley, and is still published.
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trails and implements of Indian art frequently found show that it had been inhabited at a former period. The N. portion of the co., lying in the natural channel of communication between Hudson River and Lake Champlain, became the great highway of hostile parties passing between the Five Nations and the Canada Indians, and at a later day by the more formidable armies of disciplined troops in the struggles which ended in the conquest of Canada. The French made incursions upon the English and Five Nations in 1665, 1688, and 1693; and these were returned by attacks upon the French and Indians in Canada in 1691 and 1692. For several years after, the passage of small hostile parties was of frequent occurrence. In 1709, Forts Ann and Nicholson were erected by the English and garrisoned for the protection of the northern frontier; but upon the return of peace they were abandoned.2 Frequent incursions of small parties were made in the War of 1748, and many persons were murdered,—though no regular engagement took place. Again, during the French War of 1755, forts were built at Ft. Ann, Ft. Edward, and the whole region around the head of Lakes George and Champlain became the theater of stirring military events. The armies that attacked Ticonderoga, and those that finally effected the conquest of all the French posts upon the lakes, marched through this region; and it formed a portion of the great battle-ground between the armies of two nations contending for the sovereignty of a continent. In the summer and fall of 1777, upon the advance of Burgoyne, war again, for a brief space. spread terror and desolation over the whole region "Skenesborough" was burned and abandoned on the 7th of July, Fort Ann was taken on the 8th, Fort Edward on the 28th, and the country was overrun by the enemy soon after. On the 13th and 14th of Sept. the British army crossed the Hudson into Saratoga co.; and about the 10th of Oct. Fort Edward was re-taken by the Americans, thus effectually cutting off the retreat of the army, already disheartened by their defeat at Bemis Heights. The surrender of Burgoyne put an end to the war in this section; and the subsequent history of the co. is but the record of the continued and progressive triumphs of peaceful industry.

ARGYLE³—was granted by patent, March 13, 1764, and formed as a town, March 23, 1786. Greenwich was taken off in 1803, and Fort Edward in 1818. It lies near the center of the co. Its surface is rolling in the N. and W. and broken and hilly in the s. and E. The highlands are divided into broad ridges with abrupt declivities. In the N. part Tamerack Swamp covers several hundred acres. The principal stream is the Moses Kil, which flows in a s. w. direction through near the center of the town. The other streams are small brooks, which flow into the Hudson, Batten Kil, and Wood Creek. Cossayuna Lake is a beautiful sheet of water, 3 mi. long, situated in a narrow valley in the s. z. part of the town. It is everywhere surrounded by steep hill slopes, and contains several beautiful green islands. To the N. E. of this lake, high up among the hills, is Argyle Lake, a small sheet of water, half a mile in circumference. The soil of the town is generally a productive, slaty or gravelly loam. A mineral spring, 1 mi. n. w. from South Argyle, is said to resemble those at Saratoga. Argyle (p. v.) was incorp. March 27, 1838. It is the seat of the Argyle Academy. Pop. 375. North Argyle and South Argyle (p. offices) each contains about 20 houses, and The Hook 10. Argyle was conveyed to 83 families, and in 1765 the first settlement commenced.* The family of John Allen, a tory living on Lot 25, was murdered by Indians belonging to Burgoyne's army, July 26, 1777. The first church (Asso. Ref. Presb.) was formed in 1793; Rev. Geo. Mairs was the first preacher.

¹ There were three distinct routes,—one from Fort Edward, down Wood Creek, with a portage of 6 to 10 mi., one from Fort Ann to the head of South Bay, and one from Glens Falls to Lake George.

2 See page 682.

3 Named in honor of the Scottish Duke of Argyle.

4 This patent was granted to Scotch immigrants (who came over under Laughlin Campbell in 1738-40) and to their descendants. It embraced 47,450 acres, and granted township privileges. Duncan Read, Neal Shaw, Alexander McNachten, (McNaughton.) and Neal Gillespie were appointed trustees. A stately avenue, called "The Street," 7 mi. in length and 24 rods in width, was laid out (on paper) and surveyed z. and w. through the center of the township, and lots were laid out on each side. In the rear farm lots were laid out, thus affording accommodations for proprietors and tenants. In the summer of 1764 this tract was surveyed and divided into 141 lots, in accordance with this plan, by Arch. Campbell, of N. J., and Chris. Yates, of Schenctady. The natural impediments in the way, however, precluded the possibility of building the street or in any way realising the plan.

5 Ingmenty "Moss Ka?" probably from Cant. Moss. who extind on in honor of the Scottish Duke of Argyle.

patent was granted to Scotch immigrants (who came re Laughlin Campbell in 1738-40) and to their descendend real components of 4,560 acres, and granted township privileges.

Read, Neal Shaw, Alexander McNachten, (McNaughland McNachten, (McNaughland McNachten, McNaughland McNachten, McNaughland McNachten, McNaughland McNa

⁶ Called at different times "Long," "Legbrants," "Mc Eachrons," "Cowans," and "Big Lake." The name given on the map and in the text, after having gone out of use, was restored by Dr. Fitch in his survey. Cossayuna is said by the 8t. François Indians to signify "The Lake at our pines," and is highly expressive of its

CAMBRIDGE—was incorp. by patent, July 21, 1761. It was formed as a town in Albany co. March 7, 1788, and annexed to Washington co. Feb. 7, 1791. White Creek and Jackson were taken off in 1815. The surface of the town is hilly in the N. and rolling in the s. The summits of the hills are 200 to 300 ft. above the valleys. The n. part embraces a portion of the valley of Owl Kil, which is celebrated for the beauty of its scenery. Upon the w. of this valley are high undulating hills, the broad sweeps of which show alternate patches of green woodland and cultivated farms; and upon the z. rise the Taghkanick Mts., rough and broken, while the valley itself is very smooth and level. The other streams are Wampecack Creek, Whiteside Brook, and several other small brooks. The soil is generally a gravelly and sandy loam. Flax is extensively cultivated. Cambridge (p. v.) contains 100 houses and the Cambridge Washington Academy; Center Cambridge (p. v.) 13 houses; North Cambridge (p. o.) 10; and Buskirks Bridges (p.v.) 15. The first settlers consisted of 30 families, who located in 1761, '62, and '63 and who each received 100 acres of land as a gift from the proprietors.4 Phiness Whiteside, from Penn., settled 8 mi. w. of the Colerain Colony, in 1766. The expedition against Bennington, under Baum, passed through the town Aug. 13, 1777; and the remnant of the feeitives returned on the night of the 16th. The first church (Asso. Presb.) was organized in 1789; Rev. Thos. Beverly was the first pastor.6

DRESDEN—was formed from Putnam, as "South Boy," March 15, 1822; its present name was adopted April 17, 1822. It lies between Lake George and the s. extremity of Lake Champlain. Nearly its entire surface is covered by steep mountain ridges, several peaks of which are 1500 ft. above the lake. The declivities of the mountains are steep, sometimes forming perpendicular precipices several hundred feet high. Upon the side of Lake George the mountains rise abruptly from the very edge of the water; but upon the borders of Lake Champlain is a narrow strip of arable land. The principal mountain peaks are Black' and Sugar Loaf Mts. and Diameter Precipics. Pike Brook and the head branches of Mill Brook take their rise in these mountains. All of the surface in the interior is covered with forests or naked rocky peaks. The soil is hard and sterile, and is unfit for agricultural purposes. The town was principally conveyed to non-commissioned officers and privates of the Colonial British army; and settlement was begun about 1784, by Jos. Phippeny, at the foot of South Bay. Ebenezer Chapman, ---- Boggs, and Daniel Ruff came soon after, and settled along the bay and lake. Lumbering has formed a prominent pursuit. In several localities iron and other ores have been noticed, but none worked to any extent. The town is without a p.o. A bridge was built, at the expense of the State, across South Bay, near its outlet, in 1856.

EASTON—was formed from Stillwater and Saratoga, March 3, 1789, while a part of Albany co., and so named from being the z. town in the Saratoga Patent. It was annexed to Washington co. Feb. 7, 1791. It lies upon the z. bank of the Hudson. A broad intervale extends along the course of the river, which is succeeded by a plateau region, embracing the central and s. portions of the town. The z. part is broken by several lofty hills. The principal highlands are Willards Mt.º and Harrington Hill. The streams are Hudson River and Batten Kil,º forming the w. and N. boundaries of the town, Kidney and Vly Creeks, and a few minor streams. Upon the E. borders of the town is an extensive swamp known as "The Vly."10 The Di-on-on-dah-o-wa Falls," upon

¹ This patent embraced 31,500 acres, and was nominally conveyed to 60 persons, most of whom resided in Hebron, Conn. The real owners were but 6 in number, and of these 3 only were mentioned in the charter, viz.: Isaac Sawyer and Edward Wells, of Conn., and Jacob Lansing, founder of Lansingburgh. The other three owners—Alex. Colden, Wm. Smith, and Geo. Banyar

of Con., and Jacob Lansing, founder of Lansingburgh. The other three owners—Alex. Colden, Wm. Smith, and Geo. Banyar—were connected with the Colonial Government.

S The town included a portion of the Hoosick Patent.

Named from Martin Van Buskirk, who built the first bridge.

The patent was conditional to the settlement of 30 families within 3 years; and to meet this requirement the most inviting portion was surveyed, and 100 acres offered as a gift to each family that would remove thither. These lots lay in a double row, on both sides of Owl Kil, from below the "Checkered House" into the present town of Jackson. They embrace the several village precincts from Davis Corners to near Stephensons Corners. Among the settlers were Jas. and Robt, sons of Ephraim Cowan, Jas. and John Cowden, John McClung, Samuel Bell, Col. Blair, Geo. Gilmore, Geo. Duncan, David Harrow, Wm. Clark, John Scott, and Thos. Morrison. A son of the last was the first child born of civilized parents in town. Hugh Kelso, a son of Col. Blair, was the first person who died in town. It is recorded that of these 30 families (who were for a time the most thrifty in town) all but two lost their property and died in poverty, mainly from intemperance. They were mostly from Dolerain, Conn.

William Whiteside acquired the title to 3 lots, of 400 acres each, of the finest land, and settled his sons (John, Peter,

Thomas, William, and James) upon large farms near him. These estates are all owned by his descendants at the present day. The remaining lands were mostly leased by the six preprietors at an annual rent of one shilling per acre; but, they being generally willing to sell at a sum equal to the present worth of the perpetual rent, most of the settlers have gradually acquired the fee simple of their farms. The first inn was of logs, on the site of the "Checkerd House," and kept by Jan Cowden. Philip Van Ness built the first sawmill and gristmill on Gordoss Brook, near Buskirks Bridge. This neighborhood was called by the Indians "Jy-o-hoke," and by them a field of 12 acres had been cleared there for corn. Other early settlers on the Housek Patent were Col. Lewis Van Wort and John Quackees bush.

§ The census reports 4 churches; 3 M. E., 1 Asso. Presh.
§ Black Mt., the highest, is 2,879 ft. above tide.
§ Willards Mt. is said to have derived its name from a Mr. Willard, who from its summit, with a spyglass, reconnoisered the position of Burgopne's army at Saratoga.

§ Judge Benson, in his work upon the names of places, state that stream was named from the Christian name of Bartholomew Van Hogeboom, first settler above Stillwater. Bartis the abbreviation of Bartholomew, and hence Barts Kil.

30 A term used to denote a marsh overgrown with beg moss and low brahes.

¹⁰ A term used to denote a marsh overgrown with beg most and low bushes.

11 Pronounced Dion-on-dah'o-ws. On a map of Saratogn Patent onounced Di-on-on-dah'o-wa. On a map of Saratoga Patent and in 1709 it is written Di-on-on-de-ho-we.

Batten Kil, below Galesville, are 60 ft. high, and well worthy of note. The soil is an excellent quality of sandy and gravelly loam. Limestone of an excellent quality abounds in this town. Machinery, agricultural implements, and woolen goods are manufactured at Galesville. Eastem Corners (North Easton p.o.) contains 30 houses; Easton (p. v.) 17; South Easton (p. v.) 15; and Crandalls Corners 8. Parts of Union Village and Galesville are in this town. The date of the first settlement is unknown, but it was probably several years after the Saratoga Patent' was issued. In 1709 a fort' was built on the hill top, 1 mi. s. of Galesville, and a few families settled under its shelter; but the dread of Indian hostilities prevented the settlement from spreading. On the 30th of Nov. 1745, the enemy made a descent upon the place, killed 30 persons, and took 60 prisoners, including a portion of the garrison, who were decoyed from the fort by the Indians feigning to be wounded. The remaining part of the garrison burned the fort and unfinished blockhouses and withdrew, leaving the frontier unprotected. Settlers did not return until 1760.4 At Schuylerville is a bridge across the Hudson 800 ft. long. The first religious meeting (Quaker) was held in 1778. A Ref. Prot. D. church was formed in 1805; Rev. Philip Duryea was the first preacher.5

FORT ANN—was formed, as "Westfield," March 23, 1786. Hartford was taken off in 1793, and Putnam in 1806. It received its present name, April 6, 1808, from the old fort erected here in 1709. It lies s. of the southern extremity of Lake Champlain, and s. z. of Lake George. Its central and w. parts are occupied by the high and rocky peaks of the Palmertown⁶ Mts., here divided into three distinct ranges,-Palmertown Mt., in the w. part, Mt. Putnam, in the center, and Fort Ann Mts., in the z. The extreme z. edge of the town is occupied by uplands belonging to the Cossayuna Diameter Rock and Buck Mt., on the line of Dresden, are the highest peaks, and are 1300 to 2500 ft. above tide. The valleys separating the ranges of the Palmertown Mts. are known as "Furnace" and "Welchs Hollow." The principal streams are Wood Creek, Halfway Creek, Furnace Hollow Creek, and Podunk Brook. The principal bodies of water are Orebed, Sly, Copeland, Hadlock, and Trout Ponds. The soil in the mountain region is hard and sterile, scarcely strong enough to support the natural growth of forest trees; but in the valleys it is a gravelly loam alternating with a stiff clay. I Iron and woolen goods are manufactured to some extent. Fort Amn' (p. v.) has 608 inhabitants; Griswolds Mills (p. v.) about 14 houses. West Fort Ann, (p.o.,) South Bay, Canes Falls, and Comstocks Landing (p.o.) are small villages. Fort Ann was one of a chain of military works erected in 1709, to facilitate the extensive operations then in progress against Canada.10 It stood upon the w. side of Wood Creek, about half a mile from the present village of Fort Ann, the Champlain Canal passing partly across the spot which it enclosed. It was built at the joint expense of England and the Colonies. Artillery Patent, covering the z. part of this town, was granted Oct. 24, 1764, to Jos. Walton and 23 other Provincial officers, in equal shares, irrespective of grade. Settlement was not generally begun until after the Revolution. An engagement occurred here, July 8, 1777, between the rear guard of the retreating American army, under Col. Long, and the advanced guard of the British, under Col. Hill.¹¹ In Oct. 1780, a blockhouse in this town was burned by the enemy. The first church (Bap.) was formed in 1789;13 Rev. Sherman Babcock was the first pastor.

FORT EDWARD—was formed from Argyle, April 10, 1818. It lies upon the E. bank of the Hudson, near the center of the w. border of the co. A wide intervale extends along the

¹ Formerly called "Arkansaw." The present name is derived from John Gale, former proprietor of the village site. See p. 683.
3 This patent was granted Nov. 4, 1684, and renewed Oct. 9, 1708. The part z. of the Hudson was 12 ml. long and 6 ml. broad.
8 This fort was built of thick posts driven into the ground close to each other, in the manner of paliesdes, forming a square, "the length of whose sides was within the reach of a munket show." At each corner were houses for officers; and within the paliesdes were barracks of timbers.—Kalsi's Truesls.
4 Among the first stellars of about this period were Pet. Becker, Elijah Freeman, Thos. and Mishal Beadle, William Thompson, Nathan Protter, John Swain, and William Coffin. A school was tangelt near Union Village as early as 1787. Gerrit Lansingh kept the first store, in 1794; and John Gale built the first mili, and Galezville, in 1810. The first woolen factory was built in the summer of 1846, by Gale, Rodgers & Reynolds.

9 Thora wood Creek, 50 feet above the present surface of the streams, are found pot holes worn by water, evidently by an ancient current flowing southward.

9 A blast furnace was built at Mt. Hope in 1836, which makes

1 Formerly of the Hudson was posted bere with a superior force, they related to the construction of bateaux on Lake Champlain, a fatal sickness tooke out in the camp, and great turned. While the Singlish were awalting at this place the Champlain, a fatal sickness broke out in the camp, and great turned. While the Singlish were awalting at this place the Champlain, a fatal sickness broke out in the camp, and great turned. While the Singlish were awalting at this place the Champlain, a fatal sickness broke out in the camp, and great turned. While the Singlish were available to Cotober Col. Nicholoson was posted bere with a superior force, they returned. While the Singlish were awalting at this place the Col. Nicholoson was posted bere with a superior force, they returned. While the Singlish were awalting at this place the Col. Nich

river, but toward the z. the surface rises to a height of 200 to 300 ft. and spreads out into a beautifully undulating upland. The Hudson, Moses Kil and Dead Creek are the principal streams. The soil upon the river is a mixture of heavy clay and alluvium, but farther z. it is a sandy or gravelly loam. In town are several extensive manufacturing establishments. Fort Edward (p. v.) is finely situated on the Hudson. Pop. in 1858, 1,565. The Washington Co. Seminary and Female Collegiate Institute, one of the largest academic institutions in the State, is located at this village. Fort Miller (p. v.) is situated on the Hudson, about 7 mi. below Fort Edward. Pop. 225. Fort Edward Center is a p.o., and Durkeetown is a hamlet. The first family that located in the town or co. was that of Col. Lydius, son of Rev. John Lydius, who, having acquired the title to Delliu's discarded patent, built a house, and engaged in trade with the Indians at what is now Fort Edward Village. His daughter, Catherine, was born here, and was the first white child born in the co. Fort Nicholson was built in 1709, but was soon after abandoned. As a part of the plan of military operations against Canada, about 600 men, under Gen. Lyman, were sent forward, in June, 1755, to build a fort where Fort Nicholson had formerly stood, at the great carrying place to Lake Champlain. Fort Edward was a very important dep8t for arms and rendezvous for armies in the great expeditions against Canada; and it served as a vast hospital for the sick and wounded until 1760, when it was allowed to go to decay. During the Revolution it was again occupied by both British and Americans. Fort Miller is named from the fort built, about 1755, in the bend of the river opposite the village. After the peace this town settled rapidly. Wm. Duer, son-in-law to Lord Sterling, was the pioneer of Ft. Miller, where he built a large house and sawmill. There are 6 churches in town.8

GRANVILLE—was formed March 23, 1786. It is situated upon the E. border of the co., E. of the center. Its surface is undulating and hilly. The ridges generally slope gradually to their summits, which are elevated 300 to 500 ft. above the valleys. Quarries of excellent roofing slate have been opened in different parts of the town. Wide intervales of excellent land extend along the course of Mettowee, or Pawlet, 10 and Indian Rivers. The soil is a slaty and gravelly loan, and is particularly adapted to potatoes, large quantities of which are exported. A limited amount of manufactures11 is carried on in town. Granville13 (p. v.) contains 450 inhabitants; North Granville (p. v.) a female seminary, and 220 inhabitants; Middle Granville (p. v.) an academy and 800 inhabitants; and South Granville (p. v.) 111. The land in this town is embraced in several grants made to about 30 captains and lieutenants who had served in the French War.13 Barnaby Byrnes Patent, of 2000 acres, in the s. z. corner, was sold to Kennith McKennith, a merchant of New York, who again sold it to Donald Fisher, a tailor of that city. Fisher induced several relatives of his to remove from Scotland and settle upon his tract. In the Revolution he withdrew to Canada, and his lands were confiscated and sold; but, owing to some informality, the

A His house was burned by the Indians in 1749, and his son taken prisoner.

It was named Fort Lyman; but a few years after, the name was changed to Ft. Edward, in honor of Edward, Duke of York, grandson of Geo. II, and brother of Geo. III. It stood on the bank of the river, N. of the creek, and within the present village limits. It was 4 sided, with bastions on 3 angles, the fourth being protected by the river. Its ramparts of earth and timber, 16 ft. high and 22 thick, were mounted with 6 cannon and inclosed several large buildings. Storehouses and barracks were built on Monroes Island, opposite. A band of savages attempted to surprise it in Aug. 1759, but were repulsed by Maj. Israel Putnam and his rangers. In the winter following, Putnam saved the fort from destruction by a characteristic exercise of cool interpidity and daring. The fort accidentally took fire, and the flames spread with great rapidity in the immediate vicinity of the flames, and fought desperately until the fire was subdued; and when he retired from his post his arms, face, and hands were entirely skinned, and the frail covering of the magazine was completely charred.

The murder of Jane McCrea took place July 27, 1777, near a spring, and beside a venerable pine tree a little z. of the village. This tragedy was at once reported throughout the country, and aided greatly to weaken the influence of the British, while it aroused the patriots to more desperate efforts in resisting the invaders. The old pine tree died in 1849; and in 1853 it was cut trepidity and daring. The fort accidentally took fire, and the flames spread with great rapidity in the immediate vicinity of the powder magazine. Putnam placed himself in the path of the flames, and fought desperately until the fire was subdued; the flames, and fought desperately until the fire was subdued; and when he retired from his poet his arms, face, and hands were entirely skinned, and the frail covering of the magazine was completely charred.

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¹ The dam at Fort Edward furnishes water for 4 gaug sawnills, a machine shop and furnace, a flouring mill, plaster mill, apper mill, and cotton factory. At Fort Miller Dam are a grist and saw mill, fulling mill, machine shop, and woolen factory.

2 The remains of Miss McC. are interred in the Union Creastery.

3 The remains of this fort was rescreded is protected on three mills, fulling mill, machine shop, and woolen factory.

3 The seminary building is 300 ft. long by 40 broad, and 5 stories high, besides an extensive wing. It has accommodations for 500 pupils. See page 743.

4 His house was burned by the Indians in 1749, and his son taken prisoner.

5 It was named Fort Lyman; but a few years after, the name was changed to Ft. Edward, in honor of Edward, Duke of York, grandson of Geo. II, and brother of Geo. III. It stood on the bank of the river, N. of the creek, and within the present village limits. It was 4 sided, with bastions on 3 angles, the fourth being protected by the river. Its ramparts of earth and timber, loft, high and 22 thick, were mounted with 6 cannon and inclosed several large buildings. Storehouses and barracks were built on Morroes Island, opposites. A band of savages attempted to surprise it in Aug. 1759, but were repulsed by Maj. Israel Putnam and his rangers. In the winter following, Putnam save the fort from destruction by a characteristic exercise of cool interplicity and daring. The fort accidentally took fire, and the carbon are timed during the Revolution; and it was the courthouse.

State afterward bought off his claim, for \$12,000.1 The first carding machine used in the State was erected at Middle Granville, in 1808.2 The first church (Presb.) was formed April 16, 1782; the first pastor, Rev. Oliver Hitchcock, was settled in 1786; and the church was erected in 1796.

GREENWICH—was formed from Argyle, March 4, 1803. It lies on the w. border of the co., in the M. angle formed by the junction of the Hudson and Batten Kil. Ranges of hills, 200 to 300 ft. above the valleys, extend through the central and eastern parts of the town. Bald Mt., near Batten Kil, is the principal peak. The declivities of the hills are so gradual that the surface appears to be rolling rather than hilly. Upon Batten Kil are two considerable falls, one of which is 75 ft. in height. The other principal streams are the Cossayuna, Rogers, and Stony Creeks and Livingston Brook. Cossayuna Lake extends into the N. E. corner of the town. The soil is a slaty and gravelly loam interspersed with patches of clay. The town is more extensively engaged in manufactures than any other in the co.4 Union Village, (Greenwich p.o.,) on the line of Easton, contains an academy and 1,173 inhabitants, 888 of whom are in Greenwich; Bald Mountain^e (p. v.) 225 inhabitants; East Greenwich (p. v.) and Center Falls each about 100 houses; and North Greenwich (p. v.) 70. Galesville (p. v.) is a manufacturing village of about 40 houses, on the line of Easton. Battenville, (p. v.,) in the a. z. corner, contains about 200 inhabitants. Lakeville (Lake p. o.) is a hamlet. It is supposed that the first settlement was made by the Dutch, previous to the French War, a few families of them remaining at the time of the Revolution. About 1733 a large number of Scotch emigrants had come over under the promise of grants of land from Government,—which promise was not fulfilled. Jan. 5, 1763, three of these emigrants-Duncan, George, and Jas. Campbell, sons of Laughlin Campbell-petitioned for 100,000 acres; and on the 11th of Nov. following a patent of 10,000 acres was issued to the 3 brothers, their 3 sisters, (Rose Graham, Margaret Eustace, and Lily Murray,) and 4 other persons. This grant embraced about one-third of the town of Greenwich. The first church (Bap.) was organized in 1774; Rev. Leonard Bowers was the first preacher.

HAMPTON—was formed March 3, 1786. It lies upon the E. border of the co., N. of the center. A range of hills, about 500 ft. above the valleys and for the most part covered with forests, extends through the central and eastern parts of the town. Poultney River, separating the town from Vt., is the principal stream. Along its course is a wide intervale of fine land. The soil is a gravelly lear interspersed with clay. The intervale is alike fertilized and desolated by the frequent overflows of the stream. Hampton Corners (Hampton p.o.) contains 20 houses, and Low Hampton' (p.o.) 5. The greater part of this town was included in patents granted to Provincial officers. The N. part embraces about 2000 acres of Skene's Little Patent.10 The first settlement was made some little time before the Revolution, 11 by Capt. Brooks, Col. Gideon Warren, and -- Webster. The first church (Prot. E.) was built at a very early date;12 Rev. Stephen Jeweth, from N. J., was the first preacher.

HARTFORD—was formed from "Westfield," (now Fort Ann.) March 12, 1793. It lies near the center of the co. The s. z. section is broken and hilly, and the center and n. w. level or gently undulating. The summits of the highest hills are 500 to 700 ft. above the level of the Champlain Canal. The principal streams are East Creek and its branches. Slate and limestone of an excellent quality are found among the hills.18 The soil in the s. z. is a rich, slaty loam, and that in the n. w. a heavy clay. There are several chalybeate springs, the principal of which is

¹ Capt. Dan'l Curtis, from New Lebanon, N. Y., came into town about 1780; Capt. Ebeneser Gould, from Killingily, Conn., Nath'l Spring, Asaph Cook, Tim. Allen, F. S. Hodge, Ebeneser Walker, and David Doane, settled before or about the time of the Revolution. Benj. Baker kept an inn at North Granville, about 1790, and Jos. Jenks kept a store as early as 1796. Nath'l Spring erected a gristmill at Granville, about 1787. A school was tanght by Jas. Richards, in 1783, at South Granville.

2 It is eald that this carding machine was obtained secretly from England and for some time was worked in private.

8 The census reports 10 church buildings; 2 Friends, 2 Presb., Bap., Cong., M. E., Meth. Prot., Wes. Moth., and Prot. E.

4 Batten Kill is improved by a dam of 8 ft. fall at East Greenwich, one of 9 ft. at Battenville, a dam and falls of 25 ft. at Center Palls, a dam of 8 ft. at Union Village, a fall of 40 ft. at Galesville, and a dam near the mouth of the stream. The Di-on-on-dah-o-wa Palls are not improved. There are a woolen factory, a grist, saw, and plaster mill, at East Greenwich, a manufactory of seamless bags at Battenville, a woolen factory, grist, saw, and plaster mill, at Center Falls, and mills near the mouth of the stream.

5 The first settlement in this village was made in 1761, by Job Whipple, and it was first called "Whipple Cay." It was incorp. March 29, 1809. The first cotton factory in the State was exceed here in 1804, by Wm. Mowry, who had received his instruction at the pioneer establishment of Sam'l Elater at Paw-

tucket, R. I. In this village are several mills and machine shops and a large carriage factory.

§ This village is entirely dependent upon the manufacture of lime widely known as the Baid Mt. lime. At the kilns of R. W. Lowber 100,000 bushels are annually manufactured.

§ Among the first settlers at Lakeville were Alexander Reid, John McKachron, and Robt. McNaughton; at East Greenwich, Archibald Livingston; at Carters Pond, Ass Carter; near Galesville, Abraham Lansingh, — Gale, — White, — Tofft; and at Center Falls, Thos. McLean, Jas. Conoly, Naihan Rogws, and Smith Barber.

§ The census reports 9 churches; \$ Bap., \$ M. E., Cong., Ref. Prot. D., and Asso. Presb.

§ A paper mill here manufactures annually 240,000 ibs. of wrapping paper.

10 This patent of 9000 acres was granted July 6, 1771.

11 Among the early settlers were Sam'l Beman, Peter P. French, — Hyde, Beql. Rice, Rufus Hotchkies, and Jason Kellogg French & Beman kept the first store, and the former the first inn. Rev. Wm. Miller, originator of the belief that the second advent of Christ would take place in 1843, resided in this town.

13 The first religious society formed was M. E. The census reports 4 churches; Bap., M. E., Prot. E., and Sec. Advent.

upon the farm of Alvin Briggs, near the center. Among the limestone ridges in the M. part are several small caves. North Hartford (Hartford p.o.) contains about 300 inhabitants; South Hartford (p. v.) 150; and Log Village 50. This town embraces the Provincial Patent, granted, May 2, 1764, to 26 commissioned officers of the N. Y. Infantry. Settlement was not commenced until after the Revolution. The first church (Bap.) was built in 1789.

MEBRON-was formed March 23, 1786, and named from Hebron, Conn. It lies near the center of the E. border of the co. A broad mountain range extends through the center, occupying nearly one-half of its entire surface, and a series of high hills extends through the x. and w. sections. The summits of the highlands are 300 to 500 ft. above the valleys and are mostly crowned with forests. The ranges of hills are separated by the valleys of Black Creek and its principal w. branch. The soil is a sandy and slaty loam, of a light, porous nature, easy of cultivation, and well adapted to resist the extremes of wet and drouth. In the hilly regions is considerable rocky waste land. In the m. and m. are extensive and valuable quarries of slate. North Hebron (p. v.) contains the North Hebron Institute and 12 houses; East Hebron (Hebron p. c.) 12 houses; West Hebron (p.v.) the West Hebron Classical School and 40 houses; Belchers (p.v.) 20 houses; and Stateville (p.o.) 8. This town was embraced in patents granted to officers and privates who had served in the French War,—mostly to Scotch Highlanders belonging to the 77th Regt. of Foot. These grants were made so long after the war that those who were entitled to them never appeared to claim them. The first settlements appear to have been made before the Revolution. There are two academic institutions in town. (Asso. Ref. Presb.) was organized in 1780; Rev. Dr. Gray was the first pastor.

JACKSON—was formed from Cambridge, April 17, 1815. It lies on the z. border of the co., s. of the center. The M. branch of the Taghkanick Range occupies the s. portion of the town, and several parallel ranges extend through the central and w. portions, rendering the entire surface very hilly. The summits of the hills are 300 to 800 ft. above the valleys and are generally crowned with forests. The declivities are often steep and rocky. The principal streams are Batten Kil and a branch of Owl Creek. In the valley between the hills that border immediately upon Batten Kil and those farther w. are several small lakes, known as Long, Big, Dead, and Little Ponds. These lakes are beautiful sheets of water, surrounded by hills, forests, and fine cultivated farms. The soil is a slaty loam and very productive. Jackson Center (Jackson p. o.) contains 16 houses; Colla, (p. v.,) on the line of Cambridge, about 30 houses; and Anaquassacook 12. Portions of this town and White Creek were embraced in the Anaquassacook Patent of 10,000 acres, granted May 11, 1762. The first settlers were James Irvine, Peter Magill, and John Miller, all of whom located in the s. part of the town. The only church (Ref. Prot. D.) in town was organized Dec. 31, 1833; Rev. Jas. W. Stewart was the first pastor. Geo. Law, one of the projectors and proprietors of the California line of steamships, was a native of this town.

KINGSBURY—was incorp. by patent May 18, 1762, and recognized as a town by the State Government March 23, 1786. It lies on the w. border of the co., w. of the center. Nearly all of its surface is level or gently undulating. A range of hills, rising about 150 ft. above the valleys, occupies the extreme E. edge of the town. The principal streams are the Hudson, in the s.w. corner; Wood Creek, upon the E. border; Halfway Brook, in the N. w. corner, and Moss Brook. At Bakers Falls, 10 upon the Hudson, the river shoots down a steep descent of ledges, in all 76 ft. in 60 rods, forming a scene of great beauty, and affording an extensive water-power. The soil along the valley of Wood Creek is a hard, stiff clay; in the other parts of the town, a sandy or gravelly loam. There are extensive quarries of limestone in town, furnishing an excellent building material; from these quarries was obtained the stone for the locks on the Champlain & Hudson

¹ This patent contained 26,000 acres, each officer receiving

¹ This patent contained 20,000 acres, each omeer receiving 1,000 acres.
2 Col. John Buck. Manning Buil, Stephen and Asa Bump, John and Edward Ingalis, and Nathan and Sam'l Taylor were among the first settlers. Aaron and Eber Ingoldsbee, from Boyleston, Mass., came in 1782, and Timothy Stocking, Ebenezer Bmith, and John Palue in 1784. A school was taught in 1790, at North Hartford, by Thos. Paine, from Conn. A gristmill was built of lower at an early date.

The census reports 4 churches in town; M. E. Bap., Cong., and Union.

During the Revolution, and for some time after, the place was known as "Black Creek."

Locally known as "Menros Meadows."
 Locally known as "Bedlam."

^{*} Locally known as "Bediam."

7 The census reports 7 churches; 2 M. R., 2 Sec. Advent, Bap., Asso. Presb., and Asso. Ref. Presb.

8 This patent was granted to Ryer, Jacob, Freeman, and W. M. Schermerhore. Johannes, Nicholas, and Peter Quackenboss, Thos. and John Smith, and Joseph Jansen, all of Schenectady.

9 Among the settlers on the Anaquassacook were High MoLean and Ebenesar Billings, and near the ponds John MoLean and Jonathan Conger. A schoolhouse was built in 1780, a little w. of Peter Hill's residence. An inn was kept by Issac Murray about 1790. John McGill built a store of logs, in 1781, on the site of the present residence of Peter Hill.

20 Named from Albert Baker, the second settler in town.

Canal. Manufacturing is carried on to a considerable extent. Sandy Hill' (p. v.) has a population of 1,260. Moss Street contains 25 houses; Kingsbury (p.v.) 25; Pattens Mills (p.v.) 20; Dunhams Basin 10; Vaughns Corners 12; Adamsville (p.o.) 12; Langdons Corners 5; and Smiths Basin (p.o.) 8. Kingsbury Patent, containing 26,000 acres, was granted to Jas. Bradshaw and 22 others, from Conn., May 18, 1762. The first settlers were James Bradshaw, Albert Baker, and his sons Albert and Charles, from New York City.* A sawmill was built at Bakers Falls before the Revolution, and a gristmill in 1807. The town was the scene of many an adventure during the French War, and the settlement was entirely broken up during the Revolution. Traces of a road cut by Burgoyne's army are still visible near Kingsbury. The first minister was Francis Baylor, a Moravian, about 1776. Meetings were held by the Prot. E. and the Bap. in 1795. Several noted men have been residents of this town.

PUTNAM'—was formed from "Westfield," (now Fort Ann.) Feb. 28, 1806. Dresden was set off in 1822. This town lies in the extreme N. end of the co., upon the mountainous peninsula between Lakes George and Champlain. The mountains are divided into two separate ranges by the valleys of Mill and Charter Brooks. The w. range of mountains rises abruptly from the surface of Lake George, and in the s. part of the town attains an elevation of 900 to 1,000 ft. above the surface of the lake. The greater part of the surface is rocky, broken, and unfit for cultivation; but sections of arable land extend along the valleys of the small streams and the borders of Lake Champlain, The soil is generally a hard, gravelly loam. Graphite of a fine quality is found in abundance. A small pond lies among the mountains, on the w. side of the town, 300 feet above Lake George. Putnam Corners, (Putnam p.o.,) containing about 10 houses, is the only village. The tillable lands were mostly granted to privates of the N. Y. Provincial regiments, and feeble settlements had probably commenced before the Revolution.* The first church (Asso. Presb.) was huilt in 1801; Rev. James Miller, from Scotland, was the first pastor. A private academy at Putnam Corners was established in 1854.

SALEM—was formed by patent Aug. 7, 1764, and was recognised by statute March 23, 1786. It lies on the z. border of the co., a. of the center. Its surface consists of moderately elevated ridges, separated by narrow valleys, all extending in a N.E. and s. w. direction. The hills are usually bordered by gradual slopes and their summits are crowned with forests. There is very little waste land in town. Batten Kil, forming the s. boundary, and Black, White, and Trout Creeks, are the principal streams. Lytles Pond, in the m. part, is a beautiful sheet of water lying in a basin among the hills and surrounded by forests. The soil is a rich, slaty or gravelly loam. Salem, (p. v.,) incorp. April 4, 1803, has 832 inhabitants; Shushan (p. v.) has 2 churches, 4 mills, and about 50 houses; and Eagleville, (East Salem p. o.,) Clapps Mills, and Fitches Point have each 40 to 50 inhabitants. James Turner and Joshua Conkey, from Pelham, Mass., settled in 1761. They were joined, the next year, by Hamilton McCollister. In 1764 a patent of 25,000 acres was obtained,-one-half owned by a company of New England settlers and the other by Oliver De Lancey and Peter Du Bois, two Government officials.10 These last sold their share to Rev. Thos. Clark and his company of Irish and Scotch immigrants at a perpetual rent of one shilling per acre.11 The Camden Tract, on the z. part of the town, was granted to captains

¹ The dam at Sandy Hill, across the Hudson, 1,200 ft. long and 10 ft. high, furnishes water-power for several mills and a woolen factory. At Bakers Falls there are a paper mill and 2 gristmills. The lumber business of the town is very extensive and important, the sawmills being supplied with logs floated down from the Upper Hudson. There are also in town establishments for the manufacture of pianos, steam engines, portable sawmints.

for the manufacture of pianos, steam engines, portable saw mills, &c.

§ This village has been a half-shire town since 1807. It was incorp. March 9, 1810.

§ Among the other first settlers were Michael Hoffnagle, Solomon King, Oliver Colvin, and Nebemiah Seely.

§ At one time 17 soldiers were taken prisoners by the Indians and carried to the present site of Sandy Hill Village. They were seated on a log, in a row, when their captors deliberately began to tomahawk them, taking them in order from one end of the log. When all were killed but one, (John Quackenboss, of Albany), a squaw claimed him, and his life was spared. He returned after a few years of captivity, and resided near Hoosick, in Cambridge. In Aug. 1758, Maje. Putnam and Rogers encountered a party of French and Indians in this town, during which engagement Putnam was made prisoner. The ensemy were

Henry C. Martindale, of Sandy Hill. Lieut. Gov. Pitcher, for some time Acting Governor, was a citizen of this town. Hon. Wm. P. Lee, late Chief Justice and Chancellor of the Sandwich Islands, was a native of Sandy Hill.

7 Named in honor of Gen. Israel Putnam, who in this vicinity, as major in the colonial service, performed some of his most daring exploits.

2 The first sawmill was erected by Robt. Cummings, in 1805, on Mill Creek, I mi. from Lake Champlain. The first child born was James Jennings, in 1806; the first death was that of Anne Thompson, in 1804. Robt. Patterson kept the first echool, in 1804. Many of the first settlers were Sootch, and among them were Obsdiah Blake, Robt. Cummings, John Blair, Wm. Hutton, George Easton, Pelatiah Bugbes, John Butterfield, and Josiah Clark.

9 There are 2 churches; Asso. Presb., and F. W. Bap.

10 This patent was surveyed into 808 lots, and a large pine lot was reserved for the common benefit, and cut up into small loss for division; 8 lots near the center of the town were set spart to support the minister and schoolmaster.

11 The New England and Scotch settlers were mixed together in their settlements, and often on alternate farms; and, in concentration of the rivary between the two nextees of reportience.

encountered a party of Freuch and indians in this twen, during which engagement Futnam was made prisoner. The energy were finally compelled to withdraw, with a loss of 90 men.

The census reports 9 churches; 3 Bap., 3 M. E., Prest., Prot. E., and R. C.

Gov. Wright received his legal education at the office of each name was strongly insisted on.

and lieutenants in the Provincial army. Rev. Thomas Clark was the first minister. The Salem Washington Academy was incorp. Feb. 15, 1791.2

WHITE CREEK was formed from Cambridge, April 17, 1815. It is the s. z. corner town of the co. The surface of the s. portion is gently rolling, and the central and w. portions are occupied by the Taghkanick Mts. The summits of these mountains are rocky and broken and covered with forests, and their sides are bounded by abrupt declivities and perpendicular ledges. The principal streams are Hoosick River, Owl Kil, Pumpkin Hook, Center, White, and Little White Creeks. The upper course of Owl Kil is through a deep and narrow valley abounding with pictureague views. A small vein of lead has been discovered three-fourths of a mi. z. of Posts Corners. The soil is a fine quality of gravelly loam. More sheep are raised in this town than in any other in the co. Garden seeds and flax are largely cultivated. North White Creek (p.v.) adjoins Cambridge. White Creek, (p.o.,) Posts Corners, Center White Creek, (p.o.,) Ash Grove, Dorrs Corners, Pumpkin Hook, and Martindale Corners are hamlets. The Walloomsac Patent, lying partly in this town, on the s., was settled by the Dutch. Among the other grants were the Bain, Embury, Grant and Campbell, and Lake and Van Cuyler, Patents. A colony of Irish Methodists settled near Ash Grove about 1770; and here was organized the second M. E. church in America, by Thos. Ashton (from whom the locality was named) and Rev. Philip Embury. James and Thos. Morrison made the first settlement, near White Creek.

WHITEHALL!—was incorp. by patent March 31, 1765, as "Skenesborough." Its name was changed March 23, 1786. It lies at the s. extremity of Lake Champlain. Its surface is mountainous in the w. and level and undulating in the center and s. Saddle Mt., upon the w. border, is nearly 900 ft. above the surface of the lake. The principal streams are Wood Creek, Mettowee (or Pawlet) and Poultney Rivers. Upon Wood Creek, near its mouth, is a fall which furnishes a valuable water-power. The soil of the greater part of the town is a hard, stiff clay and is best adapted to grazing. Considerable manufacturing is carried on in town. Whitehall (p. v.) is situated near the mouth of Wood Creek, on Lake Champlain. The R. R., canal, and lake trade give this place commercial importance. The Whitehall Academy is in the z. part of the village. Pop. 3,225. This town was the scene of stirring military events during the French War.10 The first settler was Maj. Skene, who located here, with 30 families, in 1761. Nominally associating 24 others with himself, he obtained a patent of 25,000 acres, March 31, 1765; and a patent of 9,000 acres in the town of Hampton and Whitehall, July 6, 1771, known as Skene's Little Patent. About 1770 he built a massive stone house and barn, a forge, and one or two sawmills. He also built a sloop upon the lake, and a road, known as "Skenes Road," 30 mi. through the wilderness toward Salem. He appears to have been a man of great energy of character, and he endeavored to secure solid and permanent advantages to the infant settlement.11 Upon the approach of the Revolution, Maj. Skene espoused the royalist cause, and his house was taken by the Americans in May, 1775.13 In 1776 an American garrison was stationed here, and a small fleet was fitted

1 Rev. Thos. Clark (Asso. Preeb.) was the first minister; and bis church, formed in Ireland, was transplanted without reorganisation. In 1769 a Presb. society was formed, Rev. John Harford first pastor. Their church, then unfinished, was fortified by Capt. Jos. McCracken in 1717, and soon after was burned by the enemy. There are now 7 churches in town; 2 M. E., Asso. Preeb., Asso. Ref. Presb., F. W. Bap., Preeb., and Morav.

3 For a great number of years this school was one of the most noted in Eastern New York. Among the distinguished persons who have received a portion of their education here were Hon. Samuel Nelson, of the U. S. Supreme Court, Hon. John Savage, formerly Chief Justice of N. Y., and Rev. Dr. Bethune, of Brooklyn.

3 The creek from which the town was named received its name from the white quarts pebbles that form its bed.

4 East to be a corruption of the Indian Pom-pa-nuck, the name of a tribe of Indians who removed hither from Conn.

5 Embury preached the first Meth. sermon in N. Y., 3 or 4 years before. The census reports 8 churches in town; 2 Bap., 2 M. E., Friends, Preeb., R. C., and Asso. Ref. Preeb.

6 Among the other early settlers were Buel Beebe, Maj. John Porter, Ephraim, James, and Robt. Cowan, David Slarrow, Sam? Clark, John McClung, Geo. Duncan, Robt. and George Gilmore, Wm. Eager, Wm. Selfrage, Sam'l Ball, and John Scott. The early settlers in the B. part of the town were Thomas Ashton, Edmund Wells, John and Ebenezer Allen, David Sprague, Seth Chase, John Harroun, Thos. McCool, John Woods, Simeon Fowler, John Young, Josiah Dewey, and John Corey. John Rhodes built the first clothing works, at Pumpkin Hook.

7 Called by the Indians "Kah-cho-quah-na," the place wohere depths.

dip fiel.
Named from Maj. Philip Skene, a British half-pay officer, its founder and patentoe.

⁹ The manufactures consist of lumber, machinery, vessels, boats, carpets, and sash and blinds. An extensive lumber trade is carried on with Canada and with ports on the Hudeon, through Lake Champiain and the Champiain Canal.
¹⁰ Maj. Israel Putnam was stationed here in the summer of 1758, with 35 rangers, to watch the motions of the enemy and prevent the passage of small parties. A point—now known as Puts Rock—three-fourths of a mi. N. of the village, overlocking Bouth Bay, and completely commanding the passage of Wood Creek, was chosen, and a stone breastwork was built and concealed by bushes. Soon after the work was finished, a party of 500 French, led by the partisan Molang, upon a secret expedition, attempted to pass up the creek in the night. They were received by a most destructive fire, and before they could recover from their surprise, one-half of their number were killed. Finding that the enemy had landed below and that he was in danger of being surrounded, Putnam quietly withdrew, with no loss, and but two men wounded. ianger of being surrounded, rus

loss, and but two men wounded.

11 Maj. Skene became acquainted with this place while accompanying the expedition under Gen. Amherst, in 1755. Soon after be planted his first settlement, of 30 families, he was o'liged to go to the West Indies; and upon his return in 1763 he ƙund but 15 families remaining. He brought a number of slaves from the West Indies, and employed them and a large number of discharged soldiers upon his works. His house was 30 by 40 ft. on the ground, and 2‡ stories high; and his barn was 130 ft. loag, with massive stone walls pierced with portholes. The other buildings in his settlement were a few frail houses belonging to his tenants.

his tenants.

He was very popular with the settlers, and hence he was an object of both fear and dislike to the patriots. His place was captured by a party of volunteers under Capt. Herrick, and

out in the harbor and put under the command of Benedict Arnold. Upon the approach of Burgoyne's army, in 1777, the fort was blown up and the houses, mills, &c. were all burned.1 During the War of 1812 this place became an important depôt of military stores. The first steamboat on the lake was launched here, in 1809. The Champlain Canal was constructed to this point from Fort Edward in 1819, and finished to Troy in 1824.3 In 1806 Gen. Williams made arrangements for building a church, but died before he could carry them into effect. His son (Col. John Williams) and his widow carried out the design, and presented the building to the Asso. Presb. Soc. It was rebuilt in 1826.3

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Washington County.

	ACE	es of L	AND.		VALUATI	on of 1	858.	Popul	ATION.	. Gu	.5	SCH	0018.
Names of Towns.	Improved.				Personal	Property.	Total.	Malor.	Females.	No. of Desiling	No. of Families Fresholders.	No. of Districts.	Children taught.
Argyle Cambridge Dresden Easton Fort Ann. Fort Edward Granville Greenwich Hampton Hartford Hebron Jackson Kingsbury Putnan Salem White Creek Whitehall	27,1 18,0 5,5 30,9 22,6 12,7 27,2 20,8 8,7 21,9 25,5 17,9 18,2 25,1 22,6 19,2	13½ 90½ 94½ 119½ 25 78 115 115 115 115 115 115 115 11	8,350‡ 4,206 1,943‡ 6,936‡ 7,966‡ 2,006 6,632 5,349 3,939 7,138 4,852‡ 7,138 4,852‡ 7,138 4,860 4,324‡ 2,423 7,976 5,616 9,015	\$1,002,5 902,4 92,8 1,366,9 657,0 500,9 873,5 1,204,1 231,7 735,9 779,3 768,1 144,5 830,3 868,2 1,022,6 12,766,8	07 \$290 10 10 2 2772 150 465 1 15 1 15 1 15 1 15 1 15 1 15 1 15	09,232 51,804 4,000 23,330 56,137 92,150 46,250 30,845 82,484 93,390 66,550 06,755 19,854 08,314 33,762 96,740	\$1,211,739 1,054,294 96,810 1,590,292 713,299 903,100 1,018,815 1,693,740 262,596 818,451 872,692 834,720 891,161 164,434 1,138,699 1,202,027 1,419,300 15,976,169	1,613 1,132 387 1,482 1,845 1,530 1,710 1,959 429 1,132 1,232 1,283 1,461 1,257 2,299 22,539	1,631 1,172 348 1,530 1,699 1,434 1,653 1,929 417 1,064 1,266 864 1,628 346 1,444 1,182 2,239 21,866	566 415 146 559 613 460 595 745 161 396 505 323 562 122 506 462 749	608 48 459 28 459 28 695 32 695 32 696 46 7161 10 416 34 630 37 7335 24 626 46 626 46 626 46 626 46 626 46 627 47 628 32 628 47 630 37 641 41 658 32 658	4 16 6 14 17 19 7 21 0 9 18 3 15 6 6 6 5 16 16 16 17 17 19 18 18 18 18 18 18 18 18 18 18 18 18 18	1,073 990 814 973 1,316 1,113 1,23 1,446 286 80 1,22 30 1,016 90 1,76 16,29
		LIVE STOCK.					AGRICULTURAL PRODUCTS. BUSIN, OF GRADE. \$\frac{1}{5} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						Clothe
NAMES OF TOWNS.	Horses.	Working Oren and Calnes.	Cours.	Sheep.	Stoffie.	Finter.	Spring.	Tons of Hay.	Bushets of Potatoes.	Bushels of	Pounds Butter.	Pounds Cheese.	Domentic C
Argyle Cambridge Dresden Easton Fort Ann Fort Edward Granville Greenwich. Hampton Hartford Hebron Jackson Kingsbury Putnam Salem White Creek	1,196 737 150 1,030 797 443 855 913 168 697 884 634 634 240 888	2,090 1,085 5,192 1,668 1,652 947 1,604 1,478 602 1,229 1,612 1,052 1,057 944 1,606 951	1,838 1,071 300 1,577 965 667 2,023 1,345 516 1,067 1,567 1,049 971 468 1,322 800	4,567 9,715 1,613 13,425 5,196 4,735 4,370 4,432 12,068 5,185 6,817 6,931 3,058 4,805 4,805	4,058 2,897 212 3,028 1,127 933 1,581 2,690 330 1,479 2,351 2,816 1,184 2,963 1,638	18,138 14,767 802 26,849 1,682 2,287 6,959 18,922 1,600 4,289 4,970 14,283 1,111 6,200	98,283 11,876 183,367 54 63,907 14 71,573 8 80,021 140,079 2 22,950 4 79,686 6 121,047 112,987 112,987 0 63,337 3 18,507	4 4,261 1,529 5,813 4 5,620 2,700 5,429 3,536 2,166 4,320 4,790 4,790 4,790 4,494 4,842 4,842 4,843	35,211 5,096 31 46,905 327,453 11,262 84 107,972 9 46,914 9 10,956 87,857 86 109,647 74 4,964 74 4,964 24 61,934	14,50 6,81 1,52 24,66 14,50 5,84 21,42 12,87 8,62 7,07 4,66	11 163,321 160 109,204 12 23,322 23,322 11 137,864 12 91,844 25 55,014 77 106,161 129,494 144 36,214 122 104,554 177 129,987 11 106,077 15 94,384	2,875 7,420 3,105 42,176 44,824 2,358 334,767 17,100 35,632 18,109 26,115 1530 30,542 440	218 1,238 403 1,538 501 40 416 215 260 72 278 246 651

Maj. Skene the younger, 50 tenants, and 12 negroes were taken prisoners. The sloop was sent down the lake to Col. Ethan Allen at Shoreham, Vt. In the cellar of the house was found the body of the wife of the elder Stene, which had been preserved many years to secure to the husband an annuity devised to her "while she remained above ground." The Americans buried the body in the rear of the house.

1 When Ticonderoga was abandoned to Burgoyas, the public stores were embarked in 200 bateaux and sent up to this point under the convoy of 5 galleys. They were pursued and overtaken, 3 of the galleys were burned, and nearly all of the stores were destroyed. All the works at "Stenssborough" were blown

up or burned, and the Americans retreated in disorder to Fo Ann. Burgoyne stayed in this place 3 weeks, while opening road to Fort Ann. The remains of a battery and blockhom built about this period, overlooking the lake, are still visible.

² A company, under the name of the "Northern Inland No. gation Company," had previously been formed for the purpose uniting the waters of Lake Champiain with those of the Hu son. After expending large sums of money, the project was abadoned.

³ The census reports 7 churches; 2 M. H., Bap., Cong., Prest Prot. H., and E. C.

WAYNE COUNTY.



This county was formed from Ontario and Seneca, April 11, 1823. It lies upon Lake Ontario, w. of the center of the State; is centrally distant 171 mi. from Albany, and contains 624 sq. mi. A series of bluffs 25 to 75 ft. high extends along the lake shore; and from their summits the surface rises in gradual slopes to the lake ridge, a distance of 4 to 5 mi. This ridge is 50 to 200 ft. wide on the top, and about 200 ft. above the lake. It declines toward the s., and upon the z. border of the co. it can scarcely be traced. The declivity of the ridge upon the s. is 8 to 20 ft.; and from its foot the surface gradually slopes upward to the surface of the limestone ridge, which extends z. and w. through the co. a little w. of the center and forms the watershed between Lake Ontario and Clyde

The summit of this ridge is 140 feet above the lake ridge, 340 feet above the lake and is about 3 mi. wide. It is highest upon the w. border of the co., and gradually declines toward the E.2 From its southern edge the surface gradually declines to Clyde River and slopes upward from the river to the s. line of the co. South of the limestone ridge are numerous drift ridges extending n. and s. and from one-fourth to one and a half miles in length. The declivities are usually very steep, and the summits 40 to 100 ft. above the surrounding surface. They usually end in an abrupt declivity toward the M., but gradually decline toward the S. They are composed of clay, sand, and gravel, and seem to be deposits from great currents of water. Considerable marshy land extends along Clyde and Seneca Rivers, and also through the co. r. of the lake ridge.

Ganargwa, or Mud Creek, enters the s. w. corner of the co. from Ontario, flows in an irregular but generally easterly course to Lyons, where it unites with the Canandaigus Outlet and forms Clyde River, which continues eastward to the z. bounds of the co., where it discharges its waters into Seneca River. These streams receive from the N. West Red Creek, East Red Creek, and Black Creek, and from the s. numerous small brooks. The streams flowing into Lake Ontario are Bear, Deer, Davis, Salmon, Thomas, Wolcott, and Big and Little Red Creeks; First, Second, and Third Creeks flow into Great Sodus Bay. The principal indentations upon Lake Ontario are Great Sodus, East, Port, and Blind Sodus Bays. Great Sodus Bay forms an excellent harbor. Crusoe Lake, in the s. z. corner, is the only considerable body of water. The streams, in their course through the drift deposits and lake ridge, have usually worn deep ravines.

The lowest rock in the co. is the Medina sandstone, appearing upon the lake and in the ravines near it. It occupies a strip with an average width of 2 mi., widest at the w. Next above this is the Clinton group of limestone and shales, extending to the foot of the limestone ridge. Next above is the Niagara limestone, forming the summit ridge and occupying a strip about 3 mi. in width. South of this is the Onondaga salt group of red and green shales and gypsum, extending to the s. border and occupying nearly one-half of the co. The rocks are mostly covered by thick deposits of drift, and are only exposed in the ravines of the streams. Shells, marl, and muck are found in large quantities in the marshy regions. Weak brine and sulphur springs are found in various localities in the Medina sandstone and the red shales of the Onondaga salt group.

The soil derived from the drift deposits is generally a sandy or gravelly loam, with an occasional intermixture of clay. The soil along the lake shore, principally derived from the disintegration of Medina sandstone, is a reddish, sandy loam. At the foot of the mountain ridge, both n. and s., is a strip of very productive clay loam. In the valley of Clyde River the soil is principally a gravelly loam and alluvium. The marsh lands, when drained, are covered deep with a rich vegetable mold, which develops into the most fertile soil in the co.

Agriculture forms the leading pursuit. The branches, in the order of importance, are grain raising, stock growing, dairying, and wool growing. Fruit is extensively cultivated, and is rapidly

¹ Named in honor of Gen. Anthony Wayne.
2 This peculiar formation is accounted for by the theory that the low regions through the x. and central parts of the co. were once covered by the waters of the lake, and that the limestone sidge was a long bar or point extending into the lake from the w.
3 Named by Wm. McNab, a Scotchman. At an early day it

becoming one of the most important agricultural products. Few counties in the State surpass this in the quality or quantity of apples and peaches annually produced. A strip of land bordering upon Lake Ontario, and extending from Niagara River to the Oswego, seems peculiarly adapted to the cultivation of apples and peaches, and is rapidly becoming one of the most important fruitgrowing regions in the State. In Wayne co. \$25,000 worth of dried fruit is annually prepared. Peppermint and tobacco are raised along the valley of Mud Creek.

The county seat is located at the village of Lyons, near the center of the co. The courthouse is a fine cut stone building, fronting Church St. It has an Ionic portico, and is surmounted by a large dome. The jail is a commodious stone building, in the w. part of the village. It contains rooms for the jailer's residence, and is one of the best arranged and conducted establishments of the kind in the State. The county clerk's office is a fireproof building, fronting Pearl St., a little s. of the courthouse. The poorhouse is situated upon a farm of 130 scres 11 mi. w. of the courthouse. The average number of inmates is 67, supported at a weekly cost of \$1.55 each. A school is taught throughout the year. The farm yields a revenue of \$1,400. The buildings are insuffcient for the accommodation of the inmates; but the institution seems to be well arranged and

Six weekly newspapers are now published in the co.2

The Eric Canal extends through the s. tier of towns; and along its course are the most populous and thriving villages of the co.3 The direct branch of the N. Y. Central R. R. between Syracuse and Rochester extends, along the course of the canal, through Savannah, Galen, Lyons,

1 The first courthouse was a brick edifice, erected soon after the organisation of the co. It was superseded, in 1854-56, by the present structure, built of Lockport limestone. The building committee of the present courthouse were John Adams, Stephen Marshall, and F. B. Cornwell. The first officers of the co. were John S. Talmadge, First Judge; Hugh Jameson, Sherif; Wm. H. Adams, District Atomey; Isalah J. Richardson, Co. Clerk; and John S. Talmadge, Sherrogate.

8 The Pulmyra Register, the first paper published in the co., was commenced Nov. 26, 1817, by Timothy C. Strong. It was continued under various titles until 1823, when it was published as It was continued under various titles until 1822, when it was published as
The Western Furmer and Circal Advocate, and passed into the hands of Pomercy Tucker, who changed its name to
The Wayne Sentimel, under which title it is now published by Wm. N. Cole.

The Lyone Republican was commenced Aug. 3, 1821, by Geo. Lowis. It was discontinued in Feb. 1822.
The Lyons Advertiser was commenced Eay 31, 1822, by Hiram T. Day. It underwent various changes in name and publishers. It was published as
The Wayne County Guestle, by Ephraim J. Whitney; as The Lyons Guestle, by Barker & Chapman;
The Wayne Co. Fueriot, and as
The Wayne Co. Fueriot, and as
The Western Aryse, by Chapman & Chapin and Ashley & Co.; yes on rusrios, and as stern Argus, by Chapman & Chapin and Ashley & Co.; and as

fern Argus, by Charles Poucher. In 1841 it was

The Western Argus, by Charles Poucher. In 1041 it was changed to the Lyons Guestie, and was published by —— Russell from 1849 to 1853, when it was sold to Win. Van Camp, and in 1855 or '96 it was merged in The Wayne Democratic Press.

The Pulmyra Freeman was commenced March 11, 1828, by D. D. Sephenson. It soon after passed into the hands of J. A. Hadley, who removed the press to Lyons and changed the name to

The Obustryman. Myron Holley became connected with it as associate editor. In 1831 it was suspended for a time, and afterward resumed as

associate editor. In 1831 it was suspended for a time, and afterward resumed as

The Lyons American, by Myron Holley. In 1835 it was published by Wm. H. Childs. In 1836 it was removed to Clyde and published as

The Clyde Guette, by Dennis Cord, until 1838.

The Reflector, mo., was commenced at Palmyra in 1823 by O. Dogberry, jr. It was discontinued in 1830.

The Newark Republican was commenced at Newark in Nov. 1829, by Jeremish O. Baich. It was discontinued in 1831.

The Clyde Standard was published about 6 mo. in 1830 by E. P. Moon.

P. Moon.

there Spectator and Wayne Advertiser was commenced at
Palmyra Jan. 9, 1830, by Luther Howard and Erastus
Shepard. In 1831 its name was changed to
ectator and Anti-Masonic Star. It was removed to
Rochester the same year and merged in The AntiMasonic Enquirer.

Nov. of the same year it passed into the hands of Rodney L. Adams. In Sept. 1856, its name was changed to The Lyeans Republicam; and April 30, 1859, Mr. Adams sold it to W. T. Tinsley & Co., its present publishers.

The Wayne Randows was commenced at Newark in June, 1836, by David M. Keeler. In Aug. 1836, it was sold to Gen. Barney T. Partidge, J. P. Bartle, and S. Culver, whe changed its name to

The New Agris, Stephen Culver, editor. In Jan. 1840, it was sold to —— Norton, and discontinued in May following. In July following it was revived as

The Wayne Standowd, by D. M. Keeler, and published until 1843, when it passed into the hands of H. L. Winantz, and in about 1 year was discontinued. It was revived soon after, as

The Newark Courier, by David Fairfield. It was successively published by Wm. K. Creague and B. F. Jones as The Newark Journal; and in 1864 by G. D. A. Bridgman, who

after, as

The Newark Courier, by David Fairfield. It was successively published by Wm. E. Creague and B. F. Jones as

The Newark Journal; and in 1854 by G. D. A. Bridgman, who changed its name to

The Newark West. In Sept. 1856, it passed into the hands of C. F. White, who changed its name to

The Newark Weekly Courier, and still continues its publication.

The Pulmyra Courier was commenced May 28, 1843, by Frederic Morley. It passed into the hands of J. C. Bennett, who changed its name to

The Pulmyra Courier was commenced May 28, 1843, by Frederic Morley. It passed into the hands of J. C. Bennett, who changed its name to

The Pulmyra Democrat. It was published again as

The Pulmyra Courier, by — Benedict, from about 1851 to 54.

Mr. Benedict sold it to —— Beebe, and in a short time afterward it passed into the hands of A. E. Averill, who changed its name to

The Pulmyra American, and subsequently again to

The Pulmyra Courier, under which name Mr. Averill still continues its publication.

The Clyde Engle was commenced in 1844 by B. Frasse. It was successively published by —— Dryer, Stephen Salibury, and in 1847 by Bev. Chas. O. Acly and William Tompkins, who changed its name to

The Clyde Telgraph. It afterward passed into the hands of Rev. W. W. Storiker, and soon after to Wm. R. Fowle, and in a short time it was discontinued.

The Clyde Weekly Times, and soon after to Wm. R. Fowle, and in a short time it was commenced in 1840 to the hands of Jos.

A. Payn. Its name was commenced in 1850 to The Clyde Weekley Times, under which title it is now published, by Joseph A. Payn.

The Northern Methodist Protestent was published by an association at Clyde in 1849; Rev. W. W. Storiker, editor.

The Wayne Banner was published at Wolcott in 1850 by John McIntyre, and was removed to Clyde, and merged in The Industrial Times on the first issue of the latter paper.

The Firming Mirror was commenced at Lyons in July, 1863, by R. I. Adams & Co., and was published I year.

Palmyra Jan. 9, 1830, by Luther Howard and Erastus Shepard. In 1831 its name was changed to Speciator and Anti-Masonic Star. It was removed to Rochester the same year and merged in The Anti-Masonic Enquirer.

Palmyra Whig was commenced in Feb. 1838, by Wm. N. and Sam'l Cole. It was removed to Lyons by Wm. N. Cole, and its name changed to Lyons by Wm. N. Cole, and its name changed to Wayne County Whig. In the fall of 1850 it passed into the hands of Williams & Gavitt. In the spring of 1852 they sould be considered to the Silas A. Andrews, who continued it a few months and sold it to Wim. Van Marter; and in May Marter; and in May Marter is a sech. It was removed to Lyons the same year, and is now published by Wm. Van Camp.

1 The Industrial Times on the first issue of the latter paper.

2 The Furming Mirror was commenced at Lyons in July, 1858, by R. L. Adams & Co., and was published I year.

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Arcadia, Palmyra, and Macedon. A ship canal 1 route and a z. z. route 2 have been surveyed connecting the Brie Canal and Central R. R. with Lake Ontario.

The western 9 towns in this co. belonged to the Pulteney Estate; the z. part, including Same nah, Galen, and portions of Wolcott and Butler, constituted a portion of the Military Tract. The intermediate portion, except the s. 3 tiers of lots in Rose, were compensation lands granted to the Pulteney Estate for the gore between the old and new pre-emption lines. The earliest white inhabitants were hunters and trappers. The first permanent settlements were made in 1789, # Palmyra, under the auspices of General John Swift, agent of a company of settlers from Com.; and at Lyons, under Charles Williamson, agent for the Pulteney Estate.* From 1790 to 1794, colonies came in from R. I., Long Island, and Maryland. The settlements did not progress with great rapidity for several years, owing to the diseases which prevailed. The fear of Indian her tilities and of British invasion during the War of 1812 greatly retarded settlement. On the return of peace, settlers began to arrive in considerable numbers, principally from New England and Eastern N. Y. The completion of the Eric Canal gave a new impulse to immigration; and in a few years the flourishing villages of Lyons, Clyde, Palmyra, and Newark were built up along is course. The N. Y. Central R. R., built through the co. in 1852-53, greatly benefited the co. and enhanced the value of the lands.

The most notable of the later incidents in the co. have been the rise of Mormonism in Palmyn, and the commencement of spiritual rappings in Arcadia.

ARCADIA—was formed from Lyons, Feb. 15, 1825. It lies on the s. border of the co., a little w. of the center. Its surface is a rolling region, broken by drift ridges. Mud Creek flow z. through the town, N. of the center, and receives several small streams as tributaries. The set is a sandy, gravelly loam, mixed with clay on the hills. Gypsum is found in the s. w., and made in the center. Newark, (p.v.,) including Arcadia, (p.v.,) in the s. part, on the canal we incorp. July 21, 1853, as Newark. It contains 7 churches, a bank, flouring mill, tannery, 3 furnaces, and several manufactories. It is a flourishing canal village and a station upon the N. Y. C. R. R. Pop. 2,042. Fairville, (p. v.,) about 5 mi. v., contains 1 church, a tannery, a limited amount of manufactures, and 159 inhabitants. Marbletown, near the s. z. corner, contains a chard Jessups Corners and Hydeville are hamlets. Settlement was one menced in 1791, by Joseph Winters and B. Franklin. The first church (M. E.) was organized in Roger Benton was the first settled minister, in 1806. A family named Fox, residing at Hydeville, in Arcadia, first heard the mysterious sounds known as the "rappings" on the night of March 31, 1849. Investigations were made in regard to the origin of the raps, but nothing definite was settled upon. The family soon after removed to Rochester, the "rape" accuspanying them; and hence the name "Rochester Rappings." A series of investigations was instituted, and the matter became public, some claiming for it a spiritual origin, but the great majority pronouncing it a humbug or delusion. From this source modern spiritualism originated.

BUTLER—was formed from Wolcott, Feb. 26, 1826. It is the center town on the z. border of the co. Its surface is diversified, level in the s. z. and rising into ridges in the z. w. The highest point is Armstrong Hill. The principal stream is Wolcott Creek, which rises in the N.L. and, flowing in a circuitous course, leaves the town near the N. W. corner. The soil in the valleys is a gravelly loam, and on the hills it is generally clay, with a tenacious subsoil. Lime is manufactured in the M. part to a limited extent. South Butler, (p. v.,) on the s. line, contains 5 churches, a classical school, several manufactories, and about 400 inhabitants. West Butler (p. o.) contains 10 houses; Westbury, (p. v.,) in the N. E. corner, partly in the town of Victory,

There are 10 churches in town; 2 Meth. Prot., M. B., Pr Prot. E., Union, Ref. Prot. D., Bap., R. C., and Christian.

¹ In 1827, a charter was obtained for building a ship canal from the Eric Canal, at Montezuma, to Great Sodus Bay. Surveys were made, but no work was ever done. A new charter was obtained by John Greig, of Canandaigus, in 1836; and another by Gen. Wm. H. Adams, in 1851. The route named in the last charter is from Sodus Bay to the Eric Canal, a little w. of Clyde. Some work has been done on parts of this route.

2 The Sodus Point & Southern R. R. was incorp. in April, 1852. The road was to extend from Sodus Bay to Newark. The route has been surveyed, but no work has been done. A survey has also been made for a E. E. from Clyde to Sodus Bay.

3 Mr. Williamson built roads from Palmyra and Lyons to Sodus Point; upon these the early settlers mostly located. He also laid out a city upon Sodus Bay, which has not yet been built.

4 The Maryland settlers brought with them several slaves; but it was soon found that slave labor was unprodicable.

⁵ See p. 603.
⁶ See Arcadia.
⁷ Gilbert Howell and Paul Reese came in in 1795; Samuel Soverhill in 1796; Humphrey Shorman, Reuben Starks, and John Miller, from Long Island, in 1800; and Ebenezer Santh soon after. The Lusks came in from Columbia co. in 1806.
Jacob, Philip, and Isaac Lusk purchased 1 aq. ml., which is sow occupied by the village of Newark. Caleb Tibbitia, Stephen Aldridge, Henry Cronice, and Cooper Calver settled in 1807; and Dr. A. Hyde, in 1810. The first death was that of a child of R. Franklin, in 1792; the first marriage, that of — Hees and Amy Tibbitis, in 1798. Stephen Aldridge kept the first im, and J. P. Bartlet the first store.
⁸ There are 10 churches in town; ² Meth. Prot., M. E., Presb.

(Cayuga co.,) 1 church and 20 houses. Butler Center is a hamlet. The first settlement was commenced in 1802.1 The first settled minister was -- Mills.² Rev. Antoinette L. Brown, the first woman ever regularly ordained in the State, was settled for several years over the Cong. Church at South Butler.

GALEN⁸—was formed from Junius, (Seneca co.,) Feb. 14, 1812. Savannah was taken off in 1824. It lies on the s. border of the co., z. of the center. Its surface is hilly in the z., but more level in the w. In the s. w. is a large tract of swamp land. Clyde River's flows through the town from w. to z. in a circuitous course. The soil is a rich, sandy and gravelly loam. Clyde, (p. v.,) near the center, on Clyde River, was incorp. May 2, 1835. The canal passes through the village; it is also a station on the N. Y. C. B. R. It contains 6 churches, a high school, 2 banks, a newspaper office, a glass factory, and several other manufactories. Pop. 1,856. Mareage, (p. v.,) in the s. part, contains a church and 20 houses; Lock Berlin, (p. v.,) in the w. part, on the canal, a church and 30 houses. Amgells Corners, in the s. E., and Meadville, in the E., are hamlets. The first settlement was commenced by Loammi Bedell, in 1800.* The first church (Presb.) was organized July 8, 1814. Borings for salt water in the vicinity of Clyde have been made, but without success. One of the wells emitted inflammable gas: the well was soon filled up.

HURON-was formed from Wolcott, as "Port Bay," Feb. 25, 1826. Its name was changed March 17, 1834. It lies on Lake Ontario, m. of the center of the co. A part of Great Sodus Bay lies in the N. W. corner. East Bay, in the N., and a part of Port Bay, in the N. E., extend into the town. Its surface is rolling, with a general northern inclination. In the w. and N. W., near Great Sodus Bay, are several tracts of swamp lands. The lake shore rises in a series of bluffs, the highest of which.—Chimney Bluff.—is 175 ft. above the lake, and Bay Bluff 120 ft. Several small streams flow n. through the town, the principal of which is Mudge Creek, which empties into East Bay. The soil is a sandy and gravelly loam, intermixed with clay in the s. Rorth .Huron (p.v.) contains 2 churches, a sew and grist mill, and 40 houses; South Huron (Huron p. o.) 1 church, a townhouse, and 20 houses. Port Glasgow (p. o.) is a hamlet, at the head of aloop navigation on Great Sodus Bay. The first settlement was commenced by Persgrine Fitzhugh and Wm. Helmus, and some other families from Md., in 1796.19 The first church (Presb.) was organized in 1813.11

LYONS—was formed from Sodus, March 1, 1811. Arcadia was taken off in 1825. It lies on the s. border of the co., a little s. of the center. Its surface is a moderately rolling region, broken by sand ridges. The Canandaigus Outlet from the s., and Mud Creek from the w., join in the s. part and form Clyde River. The soil is a sandy and gravelly loam, with marl upon the creek bottom lands. Lyons, (p.v.,) on the canal, at the junction of Canandaigus Outlet and Mud Creek, was incorp. April 18, 1854. It contains the co. buildings, 7 churches, 2 banks, 2 newspaper offices, a union school,18 and several manufactories;18 and it is an important R. R. station. Pop. 3,221. Alloway, (p. v.,) in the s. part, on Canandaigus Outlet, contains a church, a gristmill, and 30 houses. The first settlement was commenced in 1789, by Nicholas and Wm. Stansell and John Featherly.¹⁴ They settled, with their families, (12 persons in all,) a half mile s. of the

There are 7 churches in town; 2 M. H., 2 Christias, Bap., Cong., and 2d Adv.

This was Township No. 27 of the Military Tract, and received its name from having been appropriated to the Medical Department.

Named by Wm. McNah, agent of the Hornby Estate, Geneva.

This location was originally called "Block Besse," from a blockhouse built here by Indian traders at an early day. It was used during the Revolution by tories as a "station" in smurgling goods from Canada via Sodne Bay. It was burned previous to 1800. The village was first called "Learacelle," from Henrietta Laura, Countess of Bath, daughter and heiress of Sir Wm. Palteney. It mame was changed to Clyde in 1818.

It is a union school, formed from Districts 14 and 17. Incorp. April 24, 1834, with special privileges. This was one of the earliest milon schools in Western New York. The school employs 6 teachers.

I alege distillarice, 2 steam flouring mills, 2 steam aswmills, 2 farnaces and shops for manufacturing agricultural implements.

^{&#}x27;s large disclinate, 2 some mouring mile, 3 weam sawming, 2 furnaces and shops for manufacturing agricultural implements, a large cooperage, 1 brewary, 2 mait houses, and a tannery.

⁹ Among the other early settlers were Hisholas King, David Godfrey, and Lease Mills, with their families, from Orange co., N. Y., on Lot 70, in the s.w. part of the town, in 1801;

Creagher, from Md., Ries Austin, —— Payse, and Cupt. John

nest store; and, Fred. A. De Zam built the Mrk saw and grass mill, in 1818.

There are 9 churches in town; 2 M. H., 2 Bap., Prece., Prot. E., Germ. Meth., Friends, and R. C.

Manong the other early settlers were Dr. Zenas Hyde,—
Knox, and several families from Mass. and Conn., in 1807;
Josiah Upson, in 1808, and Norman Sheldon, in 1810. The first birth was that of a child of Dr. Hyde; and the first death, that of Mrs. Hale, in 1809. Gardiner Mudge taught the first school, in 1812; Norman Sheldon kept the first inu, in 1810; James Mudge kept the first sore; and Eilhu Spencer built the first saw and grist mill, in 1800.

11 There are 3 churches in town; M. H., Meth. Prot., and Presh.

2 The Lyons Union School was among the first of the kind established in the State. It employs 13 teachers and has 800 to 900 pupils.

Manong these are an extensive manufactory of essential oils,

to 900 pupils.

¹³ Among these are an extensive manufactory of essential clis, (principally peppermint,) a furnace, machine, and agricultural implement shop, a pottery, brewery, tannery, tils manufactory of brickyard, fanning mill factory, and a manufactory of saddle trees. About 10,000 lbs. of peppermint oil are produced annually in the co.,—j of the whole amount in the U.S.—Trees. Ag. Soc. 1886, p. 687.

¹⁴ John Riggs, Richard Jones, Geo, Carr, Was. Glibbs, and John Perrise were early settlers. The first maxings was that of Jan.

present village of Lyons. They were piloted up the Mohawk, (where they had previously settlet,) and by the usual water route, by Wemple, an Indian trader. Charles Williamson, agent of the Pulteney Estate, commenced a settlement at Lyons Village in 1794, through Charles Came local agent. Jas. Otto came in 1796. In 1798, Judge Evert Van Winkle and and 40 others came in, from N. J. and Md.; and in 1801, Judge Daniel Dorsey and family, from Md. Judge Dorse had previously purchased of Mr. Williamson nearly 1,000 acres in the immediate vicinity of the village. Rev. John Cole (Meth.) was the first local preacher.1

MACEDON—was formed from Palmyra, Jan. 29, 1823. It is the s. w. corner town of the co Its surface is rolling and irregular. The valley of Mud Creek extends z. through the s. part. It is drained by Mud and Red Creeks and their tributaries. The soil is a clay and gravelly less upon a limestone formation. Maccedon, (p. v.,) a canal village, was incorp. Nov. 1856. It contains 2 churches, a saw and grist mill, furnace, and machine shop, and about 500 inhabitants. Macedon Center (p. v.) is incorp., and contains 3 churches, the Macedon Academy, and 31 houses. The first settlement was made as early as 1789, by Webb Harwood and Ebenezer Reed. The first church (Bap.) was organised in 1800.

MARION-was formed from Williamson, as "Winchester," April 18, 1825. Its name was changed April 15, 1826. It is an interior town, lying w. of the center of the co. Its surface is broken by sandy hills and gravelly ridges; the Niagara limestone crops out in the m. part. It is drained by East Red Creek, which flows s. into Mud Creek. The soil is a gravelly, calcareous loss, and drift. Limestone is quarried in the w. part, for building purposes and public works. New Marion Village is a sulphur spring. Marion, (p. v.,) in the s. part, contains 4 churches, the Marion Collegiate Institute, a furnace and machine shop, a fanning mill factory, and 390 inhabitants. The first settlement was commenced in 1796, by Daniel Lovell.4 The first church (Presb.) was organized Nov. 1, 1808.5

ONTABIO-was formed from Williamson, as "Freetown," March 27, 1807. Its name was changed Feb. 12, 1808. Walworth was taken off in 1829. It is the n.w. corner town of the ca, Lake Ontario forming its N. boundary. Its surface is mostly level, with a general inclination toward the lake. It is drained by several streams running w. to the lake, the principal of which are Bear, Deer, and Davis Creeks. The soil is a sandy, gravelly loam, with drift and muck x. of the ridge. Between the lake shore and the ridge road are extensive marshes, heavily timbered. Iron ore, in the form of red oxid, is found in large quantities in the Clinton group, extending a and w. through the center of the town. Salt was formerly manufactured to some extent. Omtarie, (p. v.,) in the s. z. part, contains a church, steam sawmill, furnace, and 25 houses; Omtarie Center, 2 mi. w., a church and 20 houses; Furnace Village, near the center, a furnace and 16 houses. New Boston, on the lake shore, is a hamlet. The first settlement was conmenced by Freeman Hopkins, from Mass., in 1806. The first church (Bap.) was organized in 1811,8 by Elder Lyon.

PALMYRA—was formed in Jan. 1789. Macedon was taken off in 1823. It lies on the a border of the co., w. of the center. Its surface is undulating. Mud Creek flows z. through the town, s. of the center. Its tributaries are East and West Red Creeks and several small streams. The soil is a calcareous loam, with marl on the creek bottoms, and drift, sand, and gravel on the hills. Palmyra, (p.v.,) in the s.w. part, was incorp. April 9, 1819. It is an important canal village, and is a station on the N. Y. C. R. R. It contains 5 churches, the Palmyra Union School,

Otto and a daughter of Capt. John Dunn. John Riggs kept the first inn. in 1801; Judge Daniel Dorsey, the first store; Henry Tower, agent of Mr. Williamson, built the first store; Henry in 1706; and Dorsey & Milton, the first carding and cloth dressing mill, in 1807.

1 There are 8 churches in town; 2 M. E., Presh., Prot. E., Bap., Ean. Luth., Germ. Evan. Ref., and R. C.

4 Israel Delano, from Mass., and David Comstock, settled in the N. part, and Davins Comstock and Jerome Smith in the central part, in 1790. Jacob Gannett, John Gibson, Barnabas Brown, Abner Hill, Adam Kingman, —— Spear, Jonathan Warren, Constant Southard, —— Reid, Packard Barney, and Philip Woods, from Mass., in 1791. A number of Friends cames in 1800 from Penn. and Mass. The first child born was Enoch Gannett, in 1791; the first death was that of David White. Barnabas Reed taught the first chool; Wm. Porter kept the first inn, and Jacob Gannett built the first mill.

3 There are 6 churches in town; 2 Friends, Rap, M. E., and B. C.

4 —— Blakesley and Exra Phelps settled in 1796, David and Issae Sweezy in 1797, and Wm. B. Cogswell, from R. I., in March, 1906. The first birth was in the Smilly of Bavid Lovell; the first swmill.

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5 There are 6 churches in town; 2 M. E., Presh, and Ro. 1909; will not constant the first symilar the first symilar than 1909; and — — built the first symilar the first symilar the first symilar than 1909; and — — built the first greated in two. The constant the first symilar

a bank, 2 printing offices, and a number of manufactories. Pop. 2,310. Rast Palmyra, (p. v.,) a canal and E. E. station, in the E. part, contains 2 churches, a gristmill, and 20 house The first settlement was made by John Swift, in 1789 or '90." In the winter of 1788–89, John Swift and Col. John Jenkins purchased Tp. 12, R. 2, now Palmyra, and commenced the survey of it in March. During the summer, John Swift moved into the town, and erected a log house and storehouse a little m. of the lower end of Main St., Palmyra. Before the close of the year 1789, Webb Harwood and family, Noah Porter, Jonathan Warner, and Bennett Bates, from Mass., came in. Mr. Harwood settled a little w. of the village. David White and family came in in 1790. The first church (Presb.) was formed in 1797; Rev. Eleazur Fairbanks was the first pastor.3 Joseph Smith, the father of the prophet, settled a little s. of Palmyra Village in 1819. The plates of the Mormon Bible were said to have been dug up on a hillside in Manchester, Ontario co., a little s. of the Palmyra line. The Smiths were money diggers, and had previously been digging in this locality for gold. The book was printed at the office of the Wayne Sentinel, Martin Harris, a convert, mortgaging his farm to defray the expense.

ROSE was formed from Wolcott, Feb. 5, 1826. It lies in the interior of the co., z. of the center. Its surface is mostly undulating or level, with drift ridges in the s. z. Several small tracts of swamp land lie in different parts of the town. The streams are small; Mudge, Sherman, and Thomas Creeks are the principal. The soil is a gravelly loam, intermixed with clay on the elevations and with muck on the lowlands. The highest point is 140 ft. above Lake Ontario. Limestone approaches the surface in the M. part, and has been quarried to some extent for lime and for building purposes. Rose Valley, (Rose p. o.,) near the center, contains 3 churches, a steam sawmill, and tannery. Pop. 218. Wayne Center, in the w. part, contains 20 houses; Glemmark Falls, in the w. part, contains 2 gristmills, 2 sawmills, and 10 dwellings. The first settlement was made in 1805, by Caleb Melvin and Alpheus Harman. The first church (M. E.) was organized in 1824.

SAVANNAHI -- was formed from Galen, Nov. 24, 1824. It is the s. z. corner town of the co. Its surface is broken by drift ridges in the N., and is low and marshy in the s.; about one-third of the s. part is a woodland marsh, known as Crusoe Island. Seneca River forms the s. part of the m. boundary. Crusce Lake is a small, shallow body of water near the center; its outlet, Crusce Creek, flows into Seneca River. The soil in the w. is a sandy and gravelly loam, and in the s. it is principally composed of muck and shell marl. A tract of about 1,900 acres in the s. z. part is an open marsh, producing coarse grass. Savannah, (p. v.,) near the center, is a station upon the N. Y. C. R. R., and contains 20 houses. The first settlement was made by Elias Converse and Joseph Mozier, in 1812.10 The first preacher was Rev. — Wiers, (Bap.) There is no church in town.

SODUS"—was formed in Jan. 1789. Williamson was taken off in 1802, and Lyons in 1811. It is the central town on the m. border of the co., and is bounded m. by Lake Ontario. A part of Great Sodus Bay lies in the N. E. corner. Its surface in the N. part is mostly level, with a gentle inclination toward the lake. A ridge 140 to 190 ft. higher than the surface of the lake passes through near the center; and s. of this the surface is broken by several ridges extending w. and s. The lake shore varies in height from a low swamp to bluffs 70 ft. high. Second and Salmon Creeks are the principal streams. The soil in the N. part is a clay and sandy loam, and in the s. gravelly loam. The manufacture of lime is extensively carried on in the s. part; and red sandstone is quarried in the s. w. Red oxid of iron (argillaceous ore) is found 2 mi.w. of Sodus Point. Salt was manufactured in 1831

Red oxid of iron (argillaceous ore) is found 2 mi. w

1 A machine shop and manufactory of agricultural implements, 2 furnaces, a scale manufactory, distillery, tobacco manufactory, and gas works. About 2 ml. w. z. of the village is an extensive rope and cordage manufactory.

2 The settlers that followed in 1790-91-92, as near as can be ascertained, were Lemuel Spear, David Jackways, James Galloway, Jonathan Willet, the Mattisons, Gideon Durfee, sr., and his sons,—Gideon, Edward, Job, Pardon, Stepbea, and Lomuel,—Issac Springer, Wm., James, and Thos. Rogers, John Russell, Nathan Harris, David Wilcox, Joel Foster, Abraham Foster, Elias Reeves, and Luther Sanford. In 1791 "The Long Island Co.," through Elias Reeves, A. Foster, Wm. Hopkins, and Luther Sanford, purchased 5,500 acres near East Palmyra, at 25cts, per acre; and the first wheat harvested sold for 25cts, per bashel. The first birth was that of a child of Webb Harwood, in 1790; the first marriage, that of Wm. Wilcox and Ruth Durfee; and the first death, that of David White. In 28-9by taught the first shorts of the village.

2 The sensor reports 10 churches in town; 2 Presh., 2 M. E., Prot. E., Bap., Christian, Cong., Friends, and E. C.

^{**} A Sodus Point. Sait was manufactured in 1831

** Named from Robert L. Rose, Esq., of Geneva.

** There is a fail at this place, on Thomas Creek, of 22 ft.

** Among the other early settlers were Milton Salisbury, —
Crafts, John Sherman, Joel Bishop, sr., Lott Stnart, Aaron Shep
ard, Chas. Thomas. — Pomeroy, and — Bannister. The first
birth was that of a child of Mr. Salisbury, in 1812; the first
marriage, that of Hoses Gillett and Hannah Burnham, in Jan.
1813; and the first death, a child of Harvey Gillett, in 1812.
Sally Bishop taught the first school, in 1813; and Oliver Wesmore built the first sawmill, in 1812.

** There are 8 churches in town; Presb., M. B., and Bap.

** Among the surface in the s. part.

** The Galen Sait Works of an early period were in this town
Mamong the sarry settlers were Bilchael Weatherwax, Benj.
Beeley, Garret Burnham, Henry Taylor, Chauncey Ivea, John
Green, Abuer and Esra Rockway, Henry Mysrs, David Crahman, Smith Ward, and Sampson McBane, mostly from Esstern
N. Y. The first marriage was that of Geo. Fredenburgh and
Sally Couverse; the first birth was that of a child of Geo. Fredenburgh; and the first death, that of —— Sweetman. Loria
Brown taught the first school, in 1817.

M Called by the Indians "Assorodus," meaning "Sivary water."

and '22. Strictus (p. v.) contains 3 churches, the Sodus Academy, and about 300 inhabit Sodus Point, (p. v.,) on the lake, w. of the entrance to the bay, is a U. S. port of entry in the Genouse District. It has a lighthouse, a church, a steam sawnill, and about 200 inhabitants Sedus Center (p. v.) contains a church, foundery, carding mill, grist and saw mill, and # houses; Altom (p.v.) a church and 30 houses; South Sodus (p.v.) a church and 30 houses; set Joy (p. v.) a church, shingle factory, and 30 houses. The first settlement was made in 1794, under the suspices of Charles Williamson, agent of the Pulteney Estate. Mr. Williamson caused a road to he cut through from Palmyra to Sodus Point in the spring of 1794. During the summer the town was surveyed, an extensive city plan laid out between Salmon Creek and the Point, and within twe years mills were erected on Salmon Creek. A tavern was built at an expense of \$5,000, a pleasure yacht was placed upon the bay; and in roads, surveys, buildings, &c., over \$20,000 was expended. - Moffat were the local agents of Mr. Williamson. Of all those connected with Thos. Little and these premature improvements, but few remained after they were completed. Elijah Brown was a early settler, 4 mi. w. of the Point, and Amos Richards, 7 mi. w. Ammi Ellsworth came from Cone. in 1801, and settled near the Point. Dr. Wm. Nixon Lummissettled at the Point. He built mills and a forge. A daughter of his is Mrs. Elizabeth Ellet, author of the "Women of the Revolution." and "Domestic History of the Revolution." Col. Peregrine Fitshugh came from Md. in 1803, with his family and slaves,—over 40 persons in all. Dr. Thos. G. Lawson, an Englishman, settled 1 mi, from the Point, in 1803. After expending considerable money in attempting to form a cettlement be abandoned the enterprise in 1805. In 1799, besides those already mentioned, there were 25 families in town on roads leading to Palmyra and Lyons. The first church (Bap.) was organized in 1805; Elder Seba Norton was the first settled minister.

WALWORTH³—was formed from Ontario, April 20, 1829. It is the central town on the v. border of the co. Its surface is a high, rolling upland, the ridges being the most elevated land in the co. The Niagara limestone crops out in the N. part, marking its course by a hard, stony surface some rods in width. It is drained N. by several small streams, and s. z. by tributaries of Red Creek. The soil is a rich, sandy loam. Walworth, (p. v.,) near the s. z. corner, contains 3 churchs, the Walworth Academy, and 230 inhabitants. In the immediate vicinity is an extensive nursery. West Walworth, (p. v.,) in the s. w. part, contains a church and 115 inhabitants. The first settlement was begun about 1800.5 The first church (M. E.) was organized previous to 1809.6

WILLIAMSON -- was formed from Sodus, Feb. 20, 1802. Ontario was taken off in 1807, and Marion in 1825. It lies on the w. border of the co., w. of the center, Lake Ontario forming its n. boundary. Its surface is level in the n., with a gentle inclination toward the lake. In the s. it rises into low ridges. It is drained by a few small streams that flow M. into Lake Ontario. The soil is a sandy, gravelly loam, mixed with clay near the lake shore. Pultamerville, (p. v.,) on the lake shore, a U. S. port of entry in the Genesee District, contains a church, gristmills, a steam sawmill, and about 450 inhabitants; Williamson, (p.v.,) s. of the center, contains 2 churches, a steam flouring mill, and about 300 inhabitants; East Williamseen contains 2 churches and 20 houses. The first settlement was made in 1803, by Wm. Waters. The gensus reports 8 churches in town.10

WOLCOTT¹¹—was formed from Junius, (Seneca co.,) March 24, 1807. Butler, Huron, and Rose were taken off in 1826. It is the N. E. corner town of the co., Lake Ontario forming its N.

¹ Moses and James Sill kept the first inn, at Sodus Point, in the building erected for that purpose by Mr. Williamson. On the evening of June 13, 1813, a party of about 100 English landed at Sodus Point in boats, from the fleet of Sir Jas. Yeo, for the purpose of seizing or destroying what public stores they could find. They were opposed by about 40 Americans, under Capt. Hull, of Lyons. After the first first he Americans retreated. The enemy burned 5 houses, and the old Williamson Hotel, owned by Capt. Wm. Wichlam. The public flour had been secreted in a ravine, and ramained undiscovered. The next day a gunboat proceeded up the lake to Nicholas Point and burned a warehouse. The British had 2 killed, and the Americans 1 killed and 1 mortally wounded. The total amount of property destroyed amounted to application of the U.B. stores had 2 wounded. about \$25,000.

about \$20,000.

The census reports 11 churches in town; 4 M. E., 2 Prot. E.,
2 Presb. Bap., Christian, Cong.
8 Named from Chancellor Walworth.
4 This nursery—established in 1840—occupies 75 acres, and produces annually 300,000 trees, mostly sent to New England, N. J., Md., and Va.

A. J., Rd., and va.

5 Among the other early settlers were George Millet, in 1802,
Daniel Douglass and George Randolph, at West Walworth, Dr.
Hurlbut Crittenden, in 1804, Descon Gideon Hassett, James and
Jonathan Hill, Capt. Gilbert, —— Hinckley, and John and

Thomas F. Kempshall.

There are 5 churches in town; 2 Bap., M. E., Cong., and F. W. Bap.

Named from Charles Williamson, the first agent of the Pultaney Estata.

Named from Sir Wm. Pulteney. On the merning of June 13, 1813, Com. Sir James Yeo, with a British force, made a descent upon this place. Gen. J. Swift, who commanded the Americans, surrendered, with the stipulation that private property and persons should be respected. Most of the U.S. stores had been previously removed to a place of safety. The British had 2 killed and 3 wounded.

Capt. Sam'l Throop, Jaremiah Selby, John Holmes, and Alpheus Curtis, came in 1806, Maj. Wm. Rogers in 1807, and Dan'l Poppins, Timothy Smith, — Denning, Andrew Connell, Sam'l Ledyard, and Jacob W. Hallett, soon after. The first child born was H. N. Throop, in Nov. 1807. Major Bogwrs kept the first inn, in 1807; Jos. Colt, the first store. Capt. Sam'l Throop and Jeremich Selby built the first saw and grist mill.

No Preb., M. E., Wee. Meth., Bap., Cong., Red. Prot. D., and Union.

Union.

11 Named from Gov. Oliver Wolcott, of Coan.

boundary. Its surface is undulating, with a general inclination toward the lake. In several localities are tracts of low marsh land. The streams are Wolcott and Big and Little Red Creeks, and several smaller streams, which flow M. into Lake Ontario. A part of Port Bay, in the M. W., Blind Sodus Bay, in the N. E., and two smaller bays, extend inland from the lake. The soil is a sandy and gravelly loam. Iron ore is found in the N. E. part. Wolcott, (p. v.,) near the s. w. corner, was incorp. Feb. 24, 1852. It contains 4 churches, an academy, 2 flouring mills, 2 sawmills, a furnace and agricultural machine shop, carding machine, and carpet and coverlet factory. Pop. 600. Red Creek, (p. v.,) in the s. z. part, is incorp., and contains 3 churches, the Red Creek Union Academy, 2 gristmills, 3 sawmills, a woolen factory, furnace, and tannery. Pop. in 1859, 597. Furnace Village, in the w. part, contains a furnace, sawmill, and 12 houses. The first settlement was made by Jonathan Melvin, sen., on Lot 50, in 1805.4 The first settled minister was Daniel S. Buttrick.5

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Wayne County.

	ACRE	s of L	ND.	VA	LUATIO	N OF 1	858.	Popu	ATION.	Dieellinge	.5		80	HOOLS,
Names of Towns.	Improved.	Improved. Greinproved.		Real Estate.	Personal	Property.	Total.	Males.	Males. Females.		No. of Families	Presholders.	No. of Districts.	Children
Arcadia. Butler Galen. Huron Llyons Macedon. Marion Ontario. Ontario. Savannah Savannah Sodus. Walworth Williamson. Wolcott.	24,539 15,316 24,301 12,220 15,912 18,677 14,366 17,099 13,272 11,252 29,965 14,796 12,996	5 6,14 10,000 7,7 6,44 4,224 3,564 5,424 4,224 8,7 7,34 11,384 4,5 5,5 8,5	967 \$ 920 625 692 230 389 698 978 \$ 202 \$ 577 967 \$ 605 802 710	\$1,421,60: 580,49: 1,381,393 576,599: 1,355,53: 951,17: 488,588: 644,509: 1,199,52: 527,59: 455,36: 1,085,81: 578,44: 541,24: 549,74:	\$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10	1,728 1,850 7,578 1,444 3,950 1,670 1,012 2,588 5,000 6,089 2,470 9,632 5,300	\$1,523,329 602,344 1,748,971 607,443 1,669,481 1,072,849 569,597 537,007 1,388,524 503,508 463,362 1,201,900 660,912 610,880 605,049	29 2,832 44 1,126 71 2,706 83 2,604 49 1,249 97 986 97 1,222 24 2,062 08 1,084 62 951 00 2,331 12 991 80 1,301	2 2,684 6 1,099 6 2,475 8 98 8 2,601 9 1,185 9 952 2 1,101 2 2,053 4 1,030 8 11 2,207 1 2,207 1 973 1 1,251	987 414 924 386 874 453 382 451 713 395 343 908 390 495 593	1,102 438 995 384 978 493 419 466 846 419 932 417 529 609	796 360 490 315 676 366 366 371 527 329 212 777 347 428 484	24 12 18 12 13 14 13 11 14 12 13 23 11 14 15	1,903 815 1,850 775 1,849 815 756 943 1,310 791 719 1,580 703 703 791 1,223
Total	254,451	102	0621	12,308,02	1,36	4,222	13,512,246	23,964	22,796	8,708	9,376	6,844	219	17,222
Names of Towns.	Horses.	Working Oxen and Calnes.	Conce.	Sherp.	Steine.	Bran.	OF GRAIN.	Tons of How.	Bushels of Potatoes.	Propi	DA	nev Pao	Cheese.	Domestic Cloths,
Arcadia Butler Galen Huron Lyons Maredon Marion Ontario Palmyra Rose Savannah Sodus Walworth Williamson Wolcott	1,453 981 1,373 712 1,320 909 846 886 859 754 675 1,616 877 994	1,735 1,766 1,961 1,091 1,322 1,329 1,084 1,201 1,303 1,286 1,348 2,514 1,148 1,278 1,327	87. 76: 1,84: 87:	4 4,898 9 8,814 5 3,716 7,722 3 10,288 4 3,763 3 4,020 3 7,954 1 3,727 4,947 1 5,525 8 6,845 7 7,509	2,788 1,647 4,198 1,438 2,406 1,924 1,632 1,286 1,900 1,241 1,336 3,149 1,642 1,519 1,692	44,03: 16,46: 31,17: 10,36: 27,35: 25,78: 12,47: 9,51: 31,07: 9,77: 15,92: 25,39: 12,50: 8,80: 9,10:	2 140,633 8 199,093 7 134,755 7 110,896 3 108,744 9 4,200 5 113,856 6 1207,533 9 3,423	9 4,58 2,55 2,4 3,80 5 1,91 24 3,43 94 3,16 4 2,68 4 2,68 6 3,71 1,72 34 1,90 34 1,90 34 3,93 4 3,93 4 3,93 5 1,90 7 1,91 8 1,91	0 23,8 7 17,9 6 19,5 0 15,8 3 16,7 3 16,7 5 15,2 3 16,7 4 13,2 4 14,3 2 16,7 3 16,7 3 16,7 3 13,2 4 14,3 3 16,7	70 38, 96 51, 46 49, 95 20, 73 51, 77 27, 40 34, 72 17, 96 28, 76 14, 47 70, 65 21, 35 32,	124 146 981 97 588 146 361 56 526 89 949 77 935 96 431 86 113 106 535 66 907 66 448 17 170 66 702 9	0,558 9,850 9,472 7,662 6,550 6,375 5,711 6,330 9,216 7,259 8,464	5,331 15,112 16,278 4,844 4,128 9,900 18,763 17,400 14,816 7,075 2,290 9,7554 5,444 30,175 2,452	803 1,750 1,271 1,310 360 39 592 1,669 268 845 1,366

¹ Named from the sandbar which stretches across its mouth |

¹ Named from the spacker which structure states in several from the w-shore.

2 The Leavenworth Institute, incorp. in 1859; named from Lesse Leavenworth, who contributed one-half the total cost.

3 Wolcott Furnace manufactures about 450 tons of pig iron per annum from ore dug in the H. E. part of the town.

4 Among the other early settlers were Adonijah Church, from Mass., in 1808, Osgood Church and family, in 1807, Des. Knapp

and Lambert Woodruff, in the vicinity of Red Creek, Mosdiah Child, in 1811, and Jacob Snyder, with his family of 10 children, in 1812. The first death was that of a son of deorge falsace. Obadish Adams kept the first inn, and Nosdiah Child built the first saw and grist mill, in 1814.

There are 8 churches in town; 2 M. H., 2 Rep., 2 Prash., F. W. Bap., and Math. Prot.

WESTCHESTER COUNTY.



This county, constituting one of the original divisions of the State under the English rule, soon after the first conquest, was organised Nov. 1, 1683, with its present limits. It lies upon the E. bank of the Hudson, in the s. E. part of the State, and is bounded on the E. by Conn. and on the s. by Long Island Sound. It is centrally distant 105 mi. from Albany, and contains 525 sq. mi. The surface consists of several ridges of hills parallel to the river and separated by wide valleys. The hills are in two general ranges, the first extending along the river and the second along the Conn. line. They are subdivided into a great number of minor ridges and hills, all extending N. and s. The highest summits are 600 to 1,000 ft. above tide. The valleys, extending N. and s., are continu-

ous, affording ample opportunity for the construction of roads and railroads; and they are generally bordered by gradually aloping hillsides.¹ In some localities the hills are abrupt and rocky. The principal streams are Peekskill Creek, Furnace Brook, Croton, Pocantico, and Neperhan River, and Tibbetts Brook, tributaries of the Hudson; Bronx River, Westchester and Hutchinsons Creek, Mamaroneck and Byram Rivers, flowing into Long Island Sound; Maharness and Stamford Mill Rivers, flowing z. into Conn.; and Muscoot Creek, Plum Brook, and Titicus, Cross, and Kisko Rivers, tributaries of the Croton. The lakes are small bodies of water scattered through the hilly portions. The a. z. portion of the co., along the Sound, is deeply indented with bays and estuaries, which in some places are bordered by extensive marshes. Most of the streams which flow into the Sound afford, by the reflux of the tide, an intermitting hydraulic power, which is employed in several places.

The rocks of the co. consist principally of granite and gneiss, of many dissimilar varieties, and of white crystalline limestone. These rocks crop out upon the declivities and summits of most of the hills, affording an abundance of the best kind of building stone. The marble quarries at Sing Sing and other places are extensively wrought, their products affording one of the most valuable exports of the co. Traces of various kinds of ore have been discovered; but all search for profitable metallic veins has proved unsuccessful. Several mineral springs are found in different sections, the principal of which is the Chappaqua Spring, 3 mi. z. of Sing Sing. It emits sulphuretted hydrogen and is said to possess useful medicinal properties. The soil, derived principally from the disintegration of the primitive rocks, is light, sandy, and, naturally, only moderately productive; but, by a continued process of scientific culture, it has been rendered very fertile. Upon the Hudson and the Sound and in various other localities are drift deposits and alluvium, furnishing a much more productive soil. The people are principally engaged in gardening and fruit raising, fattening cattle, and supplying milk for the New York market. Bricks in immense quantities are manufactured along the Hudson for exportation. Other manufactures are largely carried on in the villages adjacent to New York.

This co. is distinguished for beautiful and picturesque scenery, noticeable in nearly every part. The highlands that border upon the Hudson afford an extended view of that river, the Palisades, and of the hilly country of Rockland and Orange. Along the s. z. border fine views are obtained of the Sound, the numerous green islands along the coast, and the adjacent shores of Long Island. In the interior the landscape is agreeably diversified by hills, dales, and clear, running streams. Many wealthy inhabitants of New York have erected beautiful villas and country residences upon the finest sites; and the hills of the co. are now studded with these splendid specimens of architectural art.

In the vicinity of New York are numerous small villages inhabited by mechanics and working men doing business in the city. These people go back and forth daily on the lines of railroad, or by steamboat, living in the country for the sake of economy. A considerable amount of manufactures is carried on at these suburban villages. A large transient population, mostly from New York, make this co. their residence during the summer months.

¹ The roads that cross the co. z. and w. are a constant succession of ascents and descents, while those extending z. and z through the valleys are nearly level.

The co. is a half-shire, the co. buildings being located respectively at Bedford and White Plains,1 The courthouse at Bedford is a wooden structure; and attached to it is a jail for the temporary confinement of prisoners. The co. buildings at White Plains are of granite, and are the most commodious and costly buildings of the kind in the State.3

The poorhouse is located upon a farm of 173 acres in Mount Pleasant, 5 mi. N. of White Plains, The average number of inmates is 225, supported at a weekly cost of 684 cts. each. The farm yields a revenue of \$2,500. A school is kept throughout the year. The buildings are of stone; and the whole establishment seems to be well arranged.

The Hudson River R. R. extends along the river banks through Yonkers, Greenburgh, Mount Pleasant, Ossining, and Cortlandt. The Harlem R. R. extends N. through the central part of the co., extending through Morrisania, West Farms, Yonkers, East Chester, Scarsdale, Greenburgh, White Plains, Mount Pleasant, New Castle, Bedford, Lewisboro, and North Salem. The New York & New Haven R. R. extends from the Harlem R. R. at East Chester z. through Pelham, New Rochelle, Mamaroneck, Harrison, and Rye. A branch road extends from the Harlem R. R. at Morrisania s. z. about 2 mi. to Port Morris. The other principal public work in the co. is the Croton dam and the great aqueduct which supplies the city of New York with water. Lines of steamers ply between New York and the various ports along the Hudson and East Rivers, affording chean and easy means of communication with the great city.

Five newspapers are now published in the co.

When first known to the whites, this co. was occupied by the Mohegans, who were divided into several bands or clans with distinctive names. They paid tribute to the Five Nations, and were known in early documents as "River Indians."

1 At the organization of the co. in 1683, the courts were established at Westchester, and were continued there until 1750. A court of sessions was held at East Chester for some time. By act of Dec. 16, 1758, the justices and supervisors were directed to select a new site for a courthouse, which was located at White Plains; and in that year, 1700, and 1762, £2,000 were voted to erect and finish it. It was used until 1776, when it was burned. By an act of May 1, 1786, £1,000 were appropriated for the erection of a courthouse at White Plains and another at Bedford, under the superintendence of Stephene Ward Pharmase Lank tion of a courthouse at White Plains and another at Bedford, under the superintendence of Stephen Ward, Ebeneser Lockwood, Jonathan G. Tompkins, Ebeneser Purdy, Thos. Thomas, Richard Hatfield, and Richard Sacket, jr. Priscours had previously been confined in the New York jail; and courts had for a time been held in the Presbyterian church of Bedford. Both buildings thus erected are still standing, and owned by the co. A dierk's office was built at White Plains, in 1830, adjacent to the courthouse, in the old part of the village. The Provincial Convention held its sessions a few days in July, 1776, at the courthouse in White Plains; and in front of it the Declaration of Independence was publicly read upon its receipt by that body. The building, and what remained of the village, were wantonly burned by a New England major on the night of Nov. 5, 1776.

body. The building, and what remained of the village, were wantonly burned by a New England major on the night of Nov. 5, 1776.

§ An act passed March 30, 1856, authorised the county treasurer to loan \$35,000 for the erection of a new courthouse, jail, cferk's office, and surrogate's office, upon a site in White Plains, to be selected by the supervisors, and under a committee to be appointed by them. The present buildings were erected in 1866-57, under the superintendence of Abraham Hatfield, States Barton, Wm. Marshall, jr., David Hunt, and Geo. C. Finch, at a cost of \$120,000. They are built of granite quarried near the village, and form 8 buildings connected by corridors. The front part is devoted to the records of the clerk and surrogate, is freproof throughout, and its spacious rooms are furnished with fron cases for books and papers. The records have been recently bound, and put is complete order for preservation. The middle portion is devoted to court and jury rooms, sheriff's office and residence; and the rear building is the jail, connected with the court room only by a verandab. Prisoners may be brought into court without liability to recue by a crowd. The calls, 36 in number, are built in 2 tiers in a central block. By an act of April 16, 1858, the office of Register of Deeds was created, to be filled by election triennially. The act took effect Jan. 1, 1859.

§ The Statester Guestie was published at Peckskill by Robert

in 1810.

in 1810.
The Westchester Guestie was published at Peekskill by Robert Crombie about 1810. It was afterward changed to The Westchester and Putnam Guestie. Beveral changes of proprietors and perhaps of name, occurred when in 1832 it became

It became
Westchester and Pusham Sentinel, and was published a
short time by Dr. Brewer. It was afterward published about 2 years by Samuel Heustis, as
Sentinel. It then passed into the hands of Samuel Marks,
who continued it as

Who continued it as

The Westcheter and Painam Republican. In 1844 it was sold
to Wm. Richards, who changed its name to

The Publishil Republican. In 1852 Joseph J. Chambers became
proprieter, and in 1857 the paper was removed to Sing
ling, where it is now published as

The Republican, by J. H. Platt; J. J. Chambers, editor.

The Westchester Putriot was published at West Farms a short
time in 1812 by — Lopes.

The Westchester Herald and Putnam Gazette was published at

The Mestocester Lectura and Fulnam casesse was published as Sing Sing in 1817. It was subsequently published as The Mestocester Herald, by Caleb Roscoe. The office was burned in 1856, and the publication has not been resumed. The Westocester Spy was commenced at White Plains in 1832

Fisichesier Spy was commenced at White Piains in 1832 by — Harpending. It was continued by William B. Lamphear, S. G. Arnold, John W. Bell, and others, until 1843, when it was discontinued. Hudsen River Chromiele was commenced at Sing Sing in 1837 by A. H. Wells. It is now published by Wm. C. Howe.

The

ny wm. U. Howe. octobr, a campaign paper, was published in 1844. rt Chester Bosser was pub. by Wm. A. McMillan in 1848. Easterm State Jeurmal was commenced at White Plains in 1846 by Edmund G. Southerland, its present publisher.

Paints in 1000 by Samual M. Southerland, its present publisher.

Westchester and Pustana Democrat was commenced at Peekskill in 18— by Balley & Marks. It was continued by Samuel Marks, and was for a time discontinued. It was revived by G. K. Lyman, and soom after it passed into the hands of J. Arnold, who continued it until 1851, when Eara J. Horton became proprietor, and changed its name to

Highland Engle. In 1855, J. W. Spaight became the publisher, and in 1858 the paper passed into the hands of Dr. Fenelon Hasbrouck, who changed its name to Highland Democrat, and still publishes it.

Westchester Cassile was commenced at Morrisania in 1849. Stephen Angel was for some time editor. It was discontinued about 1856.

Westchester Country Journal was commenced at Morrisania in 1856 by James Stillman, its present publisher.

publisher.

The Plain Dealer was removed from Roslyn, and afterward to Glen Cove

Gien Cove.

The Westchester Guestieer was commenced at West Farms in 1849, by H. Coggabeli; it was removed to Mott Haven July 14, 1851. and discontinued in 1852.

The Yomkers Herald was commenced in 1852 by Thos. Smith, its present publisher.

The Westchester Nesse was commenced at New Rochelle in 1852 by Thos. Towndrow. It was removed to Yonkers in 1854, and published until Jan. 1856, when it was purchased by M. F. Rowe; and in Feb. following a new paper was issued in its place. called

The Yomkers Examiner, which is still published by M. F. Rowe.

The Yomkers Examiner, which is still published by M. F. Rowe.

The Mount Verson Guestic was commenced in 1854 by Egbert A. S. Manning. It was discontinued in 1857.

4 The Success occupied the shores of the sound from Norwalk to near Heligatis; the Manhattans held the island of New York, and as far s. se opposite Tappan; the Weomaskecks held the shore from the Sint Sink to the Armonck; the Sint Sinks occupied the present town of Ossining and its vicinity; the Kitchassunks claimed the territory on the Croton, and s. to Anthonys Nose; and the Puckensi and Weppingers the Highlands. The Tunksishes resided in the rear of Sing Sing—Bolton's W. Chester, J. p. 16.

Settlement began under the Dutch authority, in the southern part, and before the Revolution nearly every part of the co. had been occupied. A large part was embraced by the Cortant, Philipsburgh, Pelham, Scaredale, and Fordham Manora. Of these the first sent a representation to the General Assembly, and the second was forfeited by the attainder of its proprietor in the Revolution. The borough of Westchester, including the present towns of Westchester, West Farms, and Morrisania, was also represented by a member, and had a mayor's court. This a was the scene of many events of great importance in the Revolution, and, from its occupying the middle ground between the opposing armies, was alternately overrun and pillaged by the refuges of both. The southern part was taxed £2,000, May 6, 1784, to repay Revolutionary expenses.

BEDFORD³—was first formed under Connecticut, in May, 1697. Its rights were confirmed by New York in April, 1704; and it was fully organized as a town March 7, 1788. It is an interior town, lying N. E. of the center of the co. Its surface is elevated and broken by small hills and valleys, and is almost entirely available for agricultural purposes. Croton River forms part of the w. boundary; Maharness River flows through a small portion of the s. part; and Cross River flows through the N.E. corner. Byram Lake lies on the s. border. The soil is generally a good quality of sandy and gravelly loam, but stony on the hills. Bedford, (p. v.,) s. z. of the center, is surrounded by hills, one of which on the N. retains its Indian name of "Aspetong." The village's a half-shire, and contains a courthouse, 2 churches, the Bedford Academy, a Female Institute, and 30 houses. Bedford Station, (p. e.,) on the Harlem R. R., contains 10 houses. Katonah, (p.v.,) on Cross River, near its junction with the Croton, contains 30 houses. Mount Misko, (p.v.,) a station on the Harlem R. R., on the w. border of the town, contains 200 inhabit ants. Whitlockville is a station on the Harlem R. R. near the N. border. The town was mostly included in a purchase made July 1, 1640, by Nathan Turner, for New Haven, and sold the same year by the latter to Andrew Ward, Robert Coe, and 20 others, for £33. Other Indian purchases were made, the last of which was July 24, 1703. There are 8 churches in town.

CORTLANDT -was formed March 7, 1788. It lies upon the Hudson, in the N. W. comer of the co. Its surface is broken and hilly. The ranges of hills generally extend m. and a set are separated by narrow valleys. The declivities are often steep and nearly precipitous. Asthonys Nose, on the N. line, 1,228 ft. above the river, is the highest land in the co. Although very broken, the surface generally is susceptible of cultivation. The principal streams are Croten River, flowing across the s. part, Furnace Brook, Peekskill Hollow Creek, and Gregorys Brook The soil is generally a sandy and gravelly loam, with a strip of clay along the river. Among the mountains are found a variety of interesting minerals. Brick is extensively manufactured."

1 These patents were granted as follows:—
Cortlandt Putent was granted June 17, 1697, to Stephanus Van
Cortlandt, with an annual quitrent of 40 shillings. It included the present towns of Cortlandt, Yorktown, Somers,
and North Salem.
Philipsburyh Putent was granted June 12, 1708, to Frederick
Philipse, at an annual quitrent of £4 12s. It included
the present towns of Greenburgh, Mount Pleasant, and
Ossining.
Philam Putent was granted Oct. 25, 1687, to John Pell, and included the present town of Pelham and a part of New
Rochelle.

Rochelle.

Adam Putent was granted in 1671 to John Archer, and in-

Rochelle.

Fordham Patent was granted in 1671 to John Archer, and included 1,253 acres in the present town of West Farms.

Barsdale Patent was granted March 21, 1701, to Caleb Heathcote, subject to an annual quiternt of 25. It included the
present towns of Scarsdale, New Castle, North Castle, and
a part of White Plains.

Two classes of brigands, equally destitute of principle, but
professing attachment to opposite interests, infested the co.,
committing atroclous crimes without punishment, and often
preying upon their nominal friends with as little mercy as
upon their arowed enemies. Of these, the "Cowboys" professed tory sentiments, while the "Skinners" were estensibly
attached to the American cause. The two parties often operated in concert, the Cowboys bringing contraband goods from
New York to exchange for the property plundered by the Skinners; and, when a pretaxt was necessary, a skirmish would
occur, and the goods from the enemy would be openly borne
away, as if lawfully captured.—Bolton's Westchester, I, p. 211.

Named from Bedfordshire, England, whence many of the
early settlers came. It formed part of the territory known
as Rippowams. Privilege of plantation was granted under the
present name by a court of election held at Hartford, Conn.,
May 11, 1682. In 1697 a patent was granted by Conn. to the
sewa. In 1700 the royal approval was obtained to the survey

of 1683 and '84, by which Bedford and Rye were incided in New York; and in April, 1704, a patent with town privilege was granted by that colony. In 1690 there were ill proprison residing in town.

4 County courts are held alternately here and at White Plains. The village was burned in the Revolution by a party of British light horse, on their route to Fairfield, Conn. By an act pand April 11, 1785, courts were ordered to be held in the Fresh, church until the courthouse should be rebuilt, or till the farther order of the Legislature.

5 The title to 5,115 acres of land in this town became invested in Jacobus Van Cortlandt at in early period. This estate was divided in 1743, Frederick Van Cortlandt receiving L.253, Aban De Peyster 1,110, John Chambers 1,283, and Peter Jay 1,399 acres. Gov. John Jay, a son of Peter Jay, became invested with a large portion of the last mentioned allotment. The estate is still owned by his descendants. On a tract known as "the Hop Grounds" are still living many families of the same name as the first purchasers. Among these are families named Green, Miller, Holme, Roberts, Ambler, Clark, Ayers, Westott, Simpkin, Mesd, Webb, Clason, and Higgina. Tradition locates in this town the scene of a bloody engagement fought in Pel. 1644, between the Dutch and Indians, in which 500 of the latter perished.

1644, between the Dutch and Indians, in which now or assessment of the control of

Peckskill, (p.v.,) upon Peckskill Bay, in the N. w. part of the town, was incorp. April 17, 1816. It is situated in an elevated valley surrounded by heights which afford extensive views of the river. It contains 10 churches, the Peekskill Academy, 4 boarding schools, a bank, newspaper office, and several manufactories.2 It is connected by a steam ferry with Caldwells Landing, and by a daily steamer and line of sloops with New York. It is a station upon the H. R. R. R. Pop. 3,538. Verplancks Point, (Verplanck p. o.,) upon the Hudson, near the center of the w. border of the town, was laid out in 1836. It contains a church, steamboat landing, several important brick manufactories, and 1,456 inhabitants. * Croton Landing p. o.) is a R. R. station, in the s. part of the town. It contains 4 churches, a rolling mill, wire mill, and several brickyards. Pop. 400. Crugers (Boseobel p. o.) is a landing and R. R. station, 4 mi. s. of Peekskill, Amnsville, a small village on Peckskill Creek, contains a church and wire mill. Cortland-▼ille, near the Van Cortlandt mansion, contains a church, a planing mill, and about 20 houses. Oregon, on the line of Putnam co., contains a rolling mill and a wire mill. Mount Airy, z. of Croton, is a hamlet. Croton Point, is a peninsula in the s. part of the town, devoted chiefly to vineyards. Montroses Point is a peninsula s. of Verplancks and separated from it by Meanagh Creek. Daniel Birdsall, Nathaniel Brown, Joseph Travis, and Capt. Isaac Conklin settled at Peekskill, in 1764. There are 18 churches in town.

EAST CHESTER¹⁰—was recognized as a town March 7, 1788. It is an interior town, lying in the s. part of the co. Its surface is broken by ridges extending m. and s. and separated by narrow valleys. Bronx River, 11 forming the N. boundary, and Hutchinsons or East Chester Creek, 15 forming a portion of the s. boundary, are the principal streams. The soil is a sandy and gravelly loam, with some alluvium along the river intervales. Marble is extensively quarried along the w. border.13 The Harlem R. R. extends along the valley of the Bronx, and the N.Y. & N. H. R. R. crosses the s. part of the town at nearly right angles to the hills, requiring heavy cuttings and embankments. A portion of the territory of the town is public land, under the management of 3 trustees. East Chester, (p.v.,) at the head of sloop navigation on Hutchinson Creek, contains 2 churches and 551 inhabitants. Mount Vernon, (p. v.,) a station at the junction of the Harlem and N. H. R. R.s, was incorp. Dec. 13, 1853. It contains 4 churches, several private schools, and 1,161 inhabitants. West Mount Vernon contains 630 inhabitants; East Mount Vernon 275 inhabitants; and Waverly and Washingtonville are suburban villages, inhabited principally by mechanics and men doing business in New York. Bronx-VIIIe, (p. v.,) on the line of Yonkers, is a R. R. station, and contains a manufactory of carriage axles. Tuckahoe (p. v.) is a z. z. station, near the marble quarries. Burpos Corners is a small settlement on the n. border. Fleetwood and Jacksonville are places projected

ment to 1,350 men, and turns out 80,000,000 to 90,000,000 of bricks annually. The pressed brick made here are known in market as "Croton fronts," and sell at from \$5 to \$9 per M. There is a small firebrick manufactory at Peekskill, using clay

bricks annually. The presend brick made here are known in market as "Croton fronta," and sell at from \$5 to \$9 per M.
There is a small firebrick manufactory at Peekskill, using clay from N.J.

1 Named from Jan Peek.—Benson's Mem. p. 36; Bolton's West Chester, I, 62. The vicinity was called Sachus, or Sackhoss, by the natives, and the stream, Magrigaries.

2 Among the manufactories are 6 iron founderies, chiefly engaged in the manufactories are 6 iron founderies, chiefly engaged in the manufactories are 6 iron founderies, chiefly engaged in the manufactory, and gin distillery.

8 Named from the family of Verplancks, former owners. This point lies opposite Stony Point: and upon it Fort La Payette was erected during the Eevolution. King's Ferry, a part of an important military route, was between the two points. The fort was captured by the enemy, under Sir Henry Clinton in person, June 1, 1779, but was abandoned Get. 21 of that year. Col. Livingston held command of this place in 1780, at the time of Arnold's treason; and the headquarters of Gen. Washington were located here for some time. This locality was called by the Indians "Meanagh," and was sold to Stephanus Van Cortlandt in 1683, with the lands a called "Appamaghpogh." A small creek N. was called "Immoesia." The purchase was confirmed by patent, with a quitrent of 2 bushels of wheat. About 1734 it was held by John Lent, at an annual rent of one pepper-corn.—Bolton's Hist., I, 94. The population mentioned in the text is much less in winter.

4 Formerly called "Chilabery Lending."

5 Named from Col. John P. Cruger, whose estata, including Oceawans Island, is adjacent. "Bresche" (the original name) was the residence of Staats Morris Dyokman.

4 Cortlandt Bridge, across the mouth of Peekskill Creek, is 1,496 feet long. Upon the point at the mouth of the creek are the romains of Fort Independence. During the Berolution two British vessels were sunk opposite this point, and about 40 years since several cannon were raised from them by diving balls.

7 By the limit

owners. The ship Vulture anchored opposite this point Sept. 21, 1780, with André's mission.

The first store was built by Daniel Birdsall, in the vicinity of the Middle Dook. Capt. Swim is said to have easied the first storp from Pemart's Dock, in 1773.—Bolton's Westchester, I, 62. Many stirring events of the Revolution occurred in this vicinity and the country of the second in the country in the second. sloop from Pennart's Dock, in 1773.—Bolton's Westchester, I, 62. Many stirring events of the Revolution occurred in this visinity, and the country suffered much from the enemy's incursions. In March, 1777, Col. Bird landed with 500 men, and the few Americans stationed here fired the storehouses and retired. In Sept. 1777, the whole village was sacked and burned. Edmund Paimer, a tory spy, was hanged on Gallows Hill, 2 mi. z. of the village; and Daniel Strang, another spy from the enemy, of the village; and Daniel Strang, another spy from the enemy, was executed on a pear tree mear the present scademy. John Paulding, one of the captors of Andrá, was a native of this village, and received from the State a farm in this town. His remains repose in the Episcopal graveyard, 2 mi. z. of the village, where a neat monument was exceted, at the expense of the corporation of New York, in 1827; and the work was completed with imposing ceremonies Nov. 22 of that year. Gen. Pierre Van Cortlandt formerly resided 2 mi. z. of Peskskill; and at this place Gen. McDough posted his advanced guard when the enemy took possession of Peskskill in March, 1777. East of the Van Cortlandt mansion stands 25. Peter's Church, an old, dilapidated building, exceted in 1767. The united parishes of 82. Peter's and 82. Phillip's were endowed by Col. Beverly Robinson, and the title was confirmed Mar. 27, 1794. The property has been sold by order of the court of Chancery, and the avails equally divided between the two churches.

9 4 Friends, 4 M. E., 3 Prot. E., 2 Presb., Bap., Wes. Meth., Prot. Meth., Ref. Prot. D., and R. O.

10 Anoiently called "Histokiasons," and afterward "The Twa Furma." Its present name was used as early as 1666.—Bolton's Westokater, J. 120.

11 Named by the Indians "Aquebung."

12 Named by the Indians "Aquebung."

13 Named by the Indians "Aquebung."

14 The marble is of the variety called dolomite. The N. Y. Custom House and the City Hall at Brooklyn were built of this material. The Custom House at New Orleans is being empere

by building associations. This town appears to have been a favorite residence of the natives; and when first settled by the whites it contained traces of former occupation. The Indian title was a quired in 1654 and confirmed in 1654, 1666, and 1700. Thos. Pell, the purchaser, granted its James Eustis and Philip Pinkney, of Fairfield, Conn., and their associates. In 1665, 26 person signed a covenant for the security of their mutual rights. The settlers were incorp. by patest, March 9, 1666,2 and for many years were engaged in a controversy with Westchester concerning the bounds of their grant. A house was fortified in Oct. 1675, as a place of refuge from Indian. The first schoolhouse was agreed upon in 1683; and the site has ever since been occupied for this purpose. A townhouse was voted in 1685. East Chester was celebrated for the interest it took in behalf of Leisler. The Cong. church of this town was formed in 1665; and a place of worship was built about 1700.4 The town suffered greatly in the Revolution, from its being the middle ground between the opposing armies. A farm of 2521 acres was granted in this town to David Williams, one of the captors of André, June 16, 1783. He afterward removed to Schoharis ca. where he died.

GREENBURGH5—was formed March 7, 1788. It lies on the w. border of the co., a of the center. Its surface is much broken by hills parallel to the Hudson, and separated by narrow valleys, through which flow several streams, the principal of which is Neperhan or Sawmill Creek. Hudson River forms the w. boundary, and Bronx River the E. The soil is clay and sandy loss. Several marble quarries are worked near the Hudson. Hastings, (Hastings upon Hudson p.o.,) near the s.w. corner, a station on the H. R. R. R. and a steamboat landing, contains? churches, steam marble works, limekilns, and a limited number of manufactories. Pop. 1,13. Dobbs Ferry, (p. v.,) a station on the H. R. R. R. and a landing on the river, contains ? churches and 1,040 inhabitants. Irvington, (p. v.,) a station on the H. R. R. R. and a landing on the river, contains 2 churches and 599 inhabitants. Tarrytown, (p.v.,) on the m. border, a steamboat landing and a station on the H. R. R. R., contains 4 churches, the Paulding Institute, and about 3,000 inhabitants. Harts Corners, (Moringville p. o.,) a station on the Harlem R. R., is a hamlet; Middletown is a settlement below Tarrytown; Halls Cormers, a neighborhood in the M. part; Ashford, a settlement 3 mi. below; Abbetsford, a locality near Dobbs Ferry; and Greenville, a neighborhood in the s. part. The first Indian purchase was made in 1649. In 1662 Connecticut bought all the Indian lands w. to the North River, and in 1681-82-84 Frederick Philipse bought the lands now included in this and other towns which, by Patent of 1693, were formed into the Philipsburgh Manor. In 1779 they were forfeited by the attainder of Col. F. Philipse and sold for small sums to the former tenants's under a pre-emption clause in the general act of May 12, 1784, for the sale of confiscated estates. The census reports 6 churches in town.11

HARRISON¹²—was formed March 7, 1788. It is an interior town, near the z. border, s. of the center of the co., its N. E. corner touching the line of Conn. Its surface is generally level. Blind

¹ Thos. and Richard Shute, Nathaniel and John Tompkins, Thos. and John A. Pinkney, Joseph Joans, John and Moses Hoitt, James Eustis, Daniel Godwin, Wm. Squire, David Oburn, John Goding, Samuel and John Drake, John and Moses Jackson, Nathaniel White, Wm. Haidon, John Gay, Richard Hoadley, Henry Fowler, John Emory, and John Clarke were the signers of this agreement.

2 Philip Pinkney, James Eustis, and Wm. Haidon were named in this patent; and these persons resigned their trust to the inhabitants soon after.

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3 Philip Pinkney, James Eustis, and Wm. Haidon were named in this patent; and these persons resigned their trust to the inhabitants scon after.

3 Bollon's Westchester, I, 135.

4 The census reports 3 churches in town; 3 M. E., 2 Bef. Prot. D.. Bap., B. C., and Univ.

5 In the Dutch "Greinburgh," literally "Grain town." In some early deeds it is called "Lawrence's Plantation;" and by the Indiana, Weckquaskeck, Weckqueequeeck, Wiequoeshook,—in pure Algonquin, Weicquoes-guck, the place of the bark kettle.—Bollon's Hist. Westchester Co., I, p. 163. This town was inhabited by a powerful tribe of Indiana known as the Wickquoesquecks, called by the English Wickers Creeks; and until the middle of the last century the natives were numerous. A cold blooded murder of an Indian was avenged 20 years afterward by his nephew, in Sept. 1691. The Dutch attempted to retailate, but without success. In Feb. 1641, the Mohawka made a descent upon these Indians, who fied to the Dutch for protection. The soldiers of the first by night crossed to New Jersey, where the Indians had assembled, and wantonly butchered nearly 100; and 30 were murdered at Corlears Hook. This barbarity aroused Il tribes to vindictive war, in which the Dutch settlements around Fort Amsterdam were laid waste. A peace were agreed upon April 22, 1643, but was not fully established for the last centure of the first pro

Named from a family of this name who were early settlers and kept a ferry. The first interview between Arnold and Anté was to have taken place here; but, for some reason, it did act. The British commissioners sent up to obtain André's release had their interview here with Gen. Greene. Gen. Washington and Gov. Clinton here met Gen. Tarleton, at the close of the war, 1 to 1900.

and Gov. Clinton here met uen. Intricum, at une close of the war, in 1783.

7 Named from Washington Irving, whose quaint Dutch homestead, "Sunny Side," is a short distance above. The village was formerly called "Decrmans," or "Dearmans Landing."

8 From "Tarwe," wheat; and, by the natives, Alipconck, or Place of Eims. By an act of May 1, 1786, a tract of 2 acres for a burial place, 100 acres for a glebe to the Ref. Prot. D. church, and 17 acres to the Prot. E. church, were confirmed. The village is pleasantly situated opposite the widest part of the Tappan Zee. The site of Andrés capture, marked by a handsome monument, dedicated Oct. 7, 1853, is about three-fourths of a ml. w. E. from the station.

9 Near the Presb. church is the monument to Isaac Van Wart, one of the capturers of Major André,—erected by the citizens of the oc., June, 1839.

10 Among these were families named Van Tassel, Van Wart, Gdell, Lawrence, Post, Archer, Hart, Acker, Dyckman, and Requa.

Odell, Lewishop and Prot. B., and Bap.

1f 2 M. E., 2 Ref. Prot. D., Prot. E., and Bap.

1f 2 M. E., 2 Ref. Prot. D., Prot. E., and Bap.

1f Sometimes called "Harrisons Precinct." or "The Purchase."

Prior to 1774 it formed one of the six precincts of Rye Parish.—

Bollon's Westchester, 1, 246. It was named from John Harrison, who purchased it from the Indians Feb. 1, 1966, and confirmed to Wm. Nicolis, John Harrison, and others, June 25, 1896. It was formed a separate precinct by act of March 2, 1774.

Brook! forms a part of the m. boundary, and Mamaroneck Creek a part of the w. Rye Pond! lies on the w. border, and St. Mary's Pond on the w. The soil is a fertile, gravelly loam. Purchase, in the M., is a hamlet, containing 2 Friends' meeting houses. Harrison is a p. o. The first settlement commenced at an early period. The census reports 2 Friends' meeting houses' in town.

LEWISBORO4—was formed March 7, 1788, as "Salem." Its name was changed to "South Salem" April 6, 1806, and to its present name Feb. 13, 1840. A part of North Salem was annexed April 26, 1844. It lies on the E. border, near the N. E. corner, and forms the eastern angle of the co. Its surface is much broken and in places mountainous. Croton River forms its w. boundary. Cross River flows through a small portion of the central southern part. Waccaback Lakes and North and South Ponds are in the N. part, and Cross Pond is on the line of Poundridge. The soil is a clayey and sandy loam. South Salem, (p.v.,) in the z. part, is a scattered village, containing a church and 15 houses. Cross River, (p.v.,) in the s. corner, contains 2 churches, several manufactories, and 20 houses. Goldens Bridge (p.o.) is a station on the Harlem R. R. Vista, (p. o.,) in the s. z. corner, is a small settlement. Lewisboro (p. o.) is in the s. part. Settlement was commenced under the authority of Connecticut, at an early period. This region was the scene of several Revolutionary incidents. There are 7 churches in town.

MAMARONECK⁸—was recognized as a town March 7, 1788. It lies upon L. I. Sound, in the s. z. part of the co. Its surface is broken by low ridges of gneiss, generally extending n. and s. Mamaroneck Creek, forming the z. boundary, and its tributary, Sheldrake Creek, are the principal streams. The coast is deeply indented by several bays, which divide it into numerous peninsulas and headlands. Mamaroneck, (p. v.,) near the head of Mamaroneck Bay, is partly in Byc. It contains 2 churches, (Prot. E. and M. E.,) and several manufactories not at present in operation. Orienta, Washingtonville, Chatsworth, 10 and Hickory Grove are village plats and prospective villages. Kelloggsville, on the line of New Rochelle, has an extensive tide mill. The Indian title was obtained in 1640 and in 1662. John Richbell received a ground brief from the Dutch, and letters patent from Gov. Lovelace, Oct. 16, 1668, to three necks of land, at a quitrent of 8 bushels of winter wheat. In 1700 Caleb Heathcote acquired title to most of the eastern neck, with other lands, which was confirmed March 21, 1701. A portion descended in marriage to James De Lancey, afterward Governor of the colony, and ancestor of the present Episcopal Bishop of the Diocese of Western New York. Settlement began about 1660; and the village of Mamaroneck is one of the most ancient in the co. The town records date back to 1697; they were suspended from April, 1776, to April, 1785. During this period numerous events of historical interest occurred in this town. The day before the battle of White Plains, Col. Smallwood surprised and cut off a large body of the enemy under Major Rogers, stationed upon Nelson Hill. Col. White, of the Continental army, was overtaken near this place by Lieut. Hickford, and some thirty stragglers, who had taken refuge upon the ice, were killed.

MORRISANIA11—was formed from West Farms, Dec. 7, 1855. It is the s. w. corner town of the co., lying upon Harlem River, contiguous to New York. Its surface is broken by several low ridges which extend N. and s. Most of its surface is occupied by village plats laid out since the extension of railways, and is inhabited by persons doing business in New York. Morrisania. (p. v.,) a B. R. station, in the N. E. corner, contains the St. Joseph's Ursuline Convent, an academy and free school, and 2,587 inhabitants. Mott Haven, (p. v.,)12 opposite Harlem, contains 2

¹ Called by the Indians Mockquams.

1 Called by the Indians Mockquams.

2 This pond covers 210 acres, and abounds in pickerel. It discharges into Bronz River; and it was at one time proposed to take this water to supply New York City.

3 One of these was built before the Revolution, and was used by the Americans during the war as a hospital.

4 Named from John Lewis, a prominent citisen. Its northern part formed a portion of Cortlandt Manor; and on its division in 1734 the part in this town fell to the share of Stephen Van Cortlandt, Gertrude Beeckman, Margaret Boyd, and — Rkinner. Its eastern part is included in the Oblong. See p. 269.

5 This lake covers 212 acres, and, with the adjacent ponds, is fed by springs and rivulets from Great Long Pond Mountain. Beavers inhabited its shores as late as 1837.

6 Mal. André was conducted to the headquarters of Col. Jameson, in North Castle, and thence, in charge of Maj. Tall-madge, to Col. Sheldon's quarters, in this town. From this place he addressed Gen. Washington, disclosing his true name and and sank. The house where he was detained is still preserved.

2 M. E., Meth, Prot., Prot. E., Presb., Bap., and Friends.

5 Pronounced both Mam-a-roneck and Mam-a-roneck. The latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more generally used, and is often contracted to "Mor-latter is more settled more manners. I the place is a rocki

churches, an extensive iron foundery, and 843 inhabitants. Port MG a harbor of 60 ft. depth; and it is proposed to land vessels here that dr New York Harbor. A branch of the Harlem R. R. 21 mi. long connec Wilton, Old Morrisania, East Morrisania, West Mo rose, East Melrose, Eltona, Woodstock, Claremont. are suburban village plats. A tract known as Broncks Land,2 grant Broncks, was sold to Richard Morris in 1668; and on May 9, 1697, Lev for the township or Manor of Morrisania, with a quitrent of 6 shilling it formed one of the precincts of Westchester parish. Early in the wa army was stationed here; but after the disasters of Long Island it reti troops were posted there, but not without annoyance from partisan cor risania were burned the same day as was the courthouse at White Plai

MOUNT PLEASANT—was formed March 7, 1788. Ossining lies upon the Hudson, near the center of the w. border of the co. Its ridges, the principal of which are Buttermilk and Chappaqua Hills. boundary; and Neperhan and Pocantico Rivers flow obliquely across clayey and sandy loam, well adapted to cultivation. There are severa Pleasantville, (p. v.,) near the N. line, contains 2 churches and **▼111e**, (Neperhan p.o.,) a station upon the Harlem R. R. contains mantown, on Pocantico River, in the s. w. part of the town, is a su tains 5 churches, the Irving and Tarrytown Institutes, and about 1, Hollow, Upper Cross Roads, and Lower Cross Road was included in the Manor of Philipsburgh, granted to Frederick Phil Dec. 9, 1702, he granted to his son Adolph the portion of the manor w this town. The title descended to his son Frederick, and was forfeite of the latter of the same name in 1779. One of the principal gra Gerard G. Beeckman. Many Revolutionary associations are connected encounters took place within its limits. The census reports 6 churche

NEW CASTLE'—was formed from North Castle, March 18, 17 annexed May 12, 1846. It is an interior town, lying w. of the centu much broken by hills having a general course a little z. of N., the pri Prospect and the Chappaqua Hills, terminating in Mount Kisko. Th cantico Rivers rise in this town. Upon the borders are Chappaqua, W and Croton Lake. Chappaqua Sulphur Springs, 4 mi. N. E. from Sing notoriety. The soil is a gravelly clay and sandy loam. Mount Kis and R. R. station, on the line of Bedford. New Castle (p.o.) is upon Kirby Pond, near the line of Bedford. Chappaqua (p.o.) s. line. Sarlesville is a hamlet, near the center of the town; and generally transacted. This town was included within Richbell's purch lands, was sold to Caleb Heathcote, and was patented to him and 10 a was afterward known as the "West Patent of Northcastle," or sim; ment began about 1720, or a little earlier. At the time of the Revo precincts of Rye parish. It was greatly annoyed by sudden incursion St. George's church was for a long time occupied as a guardhouse and troops. The census reports 5 churches in town.11

NEW ROCHELLE—was recognized as a town March 7, 1788. the s. part of the co., and extends northward in a long, narrow strip.

The bridge at Harlem leading to Mott Haven is now free, the charter of its former owners having expired in 1868. The bridge formerly known as Macomb's Bridge is removed, and is about

being rebuilt.

18 Sometimes called "Morrisport." Named from Gouverneur

18 Sometimes called "Morrisport." Named from Gouverneur

18 Sometimes called "Called by the natives Ranachque.

28 The New Orleans Custom House was built of marble from a
quarry in the N. E. part of this town.

4 Formedy called "Clarks Corners."

5 Sleepy Hollow is noted for being the scene of one of Irving's
celebrated legends. The Dutch church at this place was formed
in 1697, and the edifice erected in 1699. The communion table
and service plate, originally given by the first lord of the manor,
are still preserved.

⁶ 2 Ref. Prot. D., M. E., F. Called by the Indiana Siroot."—Bolton's Westcheste.
⁶ Named from the sache

^{1696,} whose residence is sa Pronounced Shap-pa-q

qua.

10 These patentees were lius Depcyster, Caleb Heat well, Richard Slater, Lanca Cosens. 1t was settled the Hyatt, Underhill, Haight, Van Tassel, Griffee, Tompi Quinly, and Merrith.

uneven and in some parts stony. Davenports Neck, a peninsula containing 200 acres, and several fine islands in the Sound, belong to this town. Crystal Lake, z. of the village, is chiefly celebrated for its ice, large quantities of which are annually "harvested." The soil is fertile and peculiarly adapted to fruit raising.* New Rechelle, (p. v.,) upon an estuary from the Sound, in the E. part of the town, was incorp. Oct. 5, 1857. It contains 6 churches, several private schools, and about 2,000 inhabitants. A portion of the village and the lands surrounding it are occupied by elegant villas and country residences of persons doing business in New York. The steamboat landing is a half mile s. w. of the village, on a small island connected with the main land by a stone causeway. The village is a station on the N. Y. & N. H. R. R. Beechwood Cemetery, incorp. Jan. 30, 1854, lies a mile w. of the village. West New Rochelle, Petersville, and Upper New Rochelle are scattered villages, mostly inhabited by Germans. This town was embraced in the Manor of Pelham, and was sold by John Pell, Sept. 20, 1689, to Jacob Leisler, for the settlement of a company of French Huguenots. These people are said to have been brought over in one of the king's ships, and to have landed on the N. E. part of Davenports Neck, then called "Bauffets" or "Bounfoys Point." They mostly purchased under Leisler in 1690. There were 23 freeholders in town in 1708. The town records commence Nov. 1, 1699, and until 1735 were kept partly in French. They were suspended from April 2, 1776, to June 24, 1783. A French church was organized in 1689, and in 1709 most of the members conformed to the Episcopal faith; and this denomination are now owners of property given by Pell. The Presbyterians also claim succession from the first French church, a part of the members of which did not conform.

NORTH CASTLE'—was formed March 7, 1788. New Castle was taken off in 1791. It occupies a long, narrow strip on the z. border of the co., adjoining Stamford and Greenwich, Conn. Its surface is much broken by hills, particularly in the w. part. It is drained by Maharness, Byram, and Bronx Rivers and their branches. Rye Pond lies on the s. border; Byram Pond on the line of Bedford; and Wampus Pond on the line of New Castle. Cobamong Pond, a mile z. of Byram Pond, has no inlet and is very deep. The soil is clay and sandy loam. North Castle (p. v.) contains a church and a few houses. Armonk, (p. v.,) near the center, contains 3 churches, a woolen factory, and 20 houses. **Kensico**, ¹⁰ (p. v.,) in the s. part, contains several manufactories and 103 inhabitants. Quarter Station is on the N. H. R. R., in the extreme s. part. The first settlements commenced at a very early period. 11 The census reports 7 churches in town.18

NORTH SALEM¹⁸—was formed March 7, 1788. A part was annexed to Lewisboro in 1844. It is the N. B. corner town of the co. Its surface is hilly, the summits rising 100 to 300 ft. above the valleys. Croton River forms the w. boundary. Titicus¹⁴ River, a principal branch of the Croton, flows w. from Conn. through near the center. The valley of this stream varies in width from mi. to 11 mi., and is bordered by steep hills. Peach Pond, on the N. border, covers 400 acres.

¹ Formerly "Lapters" ("Lestice") and "Lecourts" Neck. Bought in 1786 by Newberry Davenport, and since owned by the Davenport family.

8 Davids or Hewletts Island. Named from Thaddeus Davids, the owner. It contains about 100 acres, and is fitted up for piculic and pleasure parties. Steamboat excursions are occasionally made thither from the city. Goat, Marketta, Whortleberry, Locust, and Van Cleese Islands also belong to this town. Burdens Point, on Davenport Neck, is also a place of resort.

8 From 12 to 20 acres are devoted to raising blackberries,—chiefly the variety known as the "New Rochelle or Lawton blackberry," originally a seedling from the fields, which has proved of much value. There are also extensive nurseries in town.

of mean value. Allow are also excessive introduct in town.

4 Formerly called "New Jerusaless."

5 The purchase included 6,000 acres, to which Pell added 100 acres for the use of the French church. Among the refugees were Francis Le Count, David De Bonrepas, Alexis Allaire, Harvey Beignon, Esaye Valleau, Andrew Thaunet, David Bonnefoy, Louis Guion, Pierre Das, Pierre Palcot, Andrew Nasdin and sons Andrew and Louis, Theophile and Chas. Fourrestier, Ambroise Sycard and sons Ambroise, Daniel, and Jacques, Guillanne Laudrie, G. Latteneau, Isaaq Calliard, Marie Cothonaeu and her son Guillaume, Jean Newfullie, Estersie Lavigne, and Jean Constant. Thos. Paine, author of "Common Sense," died in this town in 1809, and his remains were taken to England by Cobbett in 1819. His admirers have exected a monument over the spot where he was interred. Louis Guioa, Pierre Das, Pierre Palcot, Andrew Naudin and sons Andrew and Louis, Theophile and Chas. Fourrestier, Ambrovice Sycard and sons Ambroise, Daniel, and Jacques, Guillanme Laudrie, G. Latteneau, Iesaq Caillard, Marie Cothonaeu and her son Guillanme, Jean Newfullie, Estersie Lavigne, and Jean Constant. Thos, Paine, author of "Common Sense," and Jean Constant. Thos, Paine, author of "Common Sense," and Jean Constant. Thos, Paine, author of "Common Sense," and Jean Constant. Thos, Paine, author of "Common Sense," and Island by Cobbett in 1819. His admirers have erected a monument over the spot where he was interred.

There are now 8 churches in town; 3 M. E., Prot. E., Presb, Bap., Af. Meth, and R. C.

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⁸ Mt. Misery, in the s. z. angle, 200 to 300 ft. above the valley, is named from the fact that a large party of Indians were cut off here by the Huguesotz, in retailation for a descent upon New Rochelle.—Bolton's Westchester, I, p. 447.

9 Formerly "MR Speare," and still often called by that name. 10 Formerly "Robbins Mills."

11 The Indian title to this town was obtained by Caleb Heath cote and others between 1600 and 1705, and comfirmed by several patents. Of these the "Middle Patent," embracing 1,500 acres, was granted Feb. 17, 1701-02, and the w. portion was confirmed to Anne Bridges and her associates Sept. 25, 1708. A partition of the Middle and West Patents took place June 23, 1706. The allotments were balloted for and sold to numerous persons, of whom many named Brundage, Griffin, Lockiand, Sillick, Scofield, Clapp, and others are decombants.—Bolton's Westchester, I, p. 455.

Major André immediately after his arrest was sent to Col

A. p. 465.
Major André immediately after his arrest was sent to Col
Major André immediately after his arrest was sent to Col
Jameson, stationed in this town; and from here he was allowed, through the inadvertence of that officer, to notify Arnold

Beaver Pond is a small sheet of water near the m. line. The soil is better adapted to grasing the to grain raising. Turkey Hill lies in the s.w. part. North Salema, (p. v.,) in the s. pst, contains 2 churches, a paper mill, and 30 houses. Salem Center, (p.o.,) a hamlet, is the set of the North Salem Academy.* Purdys Station, (p. o.,) on the Harlem R. R., on the w. borde, contains 2 churches and a small woolen factory. Croton Falls, (p. o.,) in the w. w. corner, is station on the Harlem R. R. The first settlement commenced at a very early period, mostly by immigrants from Conn. The census reports 7 churches in town.4

OSSININGs—was formed from Mount Pleasant, May 2, 1845. It lies upon the Hudson, s. of the center of the co. Its surface is mostly a hilly upland, the ridges extending parallel to the river. Prospect Hill is a commanding eminence on the s. line of the town. Pocantico River forms its z. boundary. Marble is extensively quarried, and traces of several metals have been found. The soil is a productive, gravelly and clayey loam. Sing Sing, (p. v.,) upon the Hudson, near the center of the w. border of the town, was incorp. April 2, 1813. It is beautifully situated upon ground gradually rising from the river to the height of 180 ft., and at most points affording free views of Tappan Bay and the opposite shore of the Hudson. It contains 4 churches, the Mount Pleasant Academy, a female seminary, and several other popular female schools. Pop. about \$,500. This village is chiefly noted for being the seat of one of the N. Y. State prisons. The pris was erected at this place in 1825, with a view of employing the convict labor upon the markle quarries. It receives convicts from certain southern and eastern counties, as specified by statuta! Prospect Hill' is a scattered settlement along the s. border. Spring Valley, z. of Sing Sing, and Sparta, s. of Sing Sing, are hamlets. This town was included in the Manor of Philipsburgh, and was settled by the Dutch previous to the commencement of the last century. The lands were forfeited by the attainder of Frederick Philipse during the Revolution." The first church was organized at a very early period, but the exact date is lost.11 The Dale Comtery, containing 47 acres, 1 mi. w. of Sing Sing, was incorporated January 14, 1851.

PELHAM¹⁹—was formed March 7, 1788. It lies on Long Island Sound, in the s. part of the 90., on the z. border, and it embraces several islands in Long Island Sound.15 Pelham Neck14 is a peninsula extending into the Sound; upon it are several elegant country seats. Its surface is undulating, the valleys ranging N. and S. Hutchinsons Creek¹⁵ forms the w. boundary. The soil is mostly of an excellent quality of sandy and gravelly loam. Pelhamville, near the w. angle

lage, supported about 3 ft. from the ground upon the points of 5 smaller limestone rocks. There is a chalybeate spring near the village.

2 About a half mile w. of the village is a natural bridge.

3 This academy was erected between 1770 and 75 by Stephen De Lancey for a residence, but was not used as such, and in 1786 it was purchased for its present use. It was incorp. Feb. 19, 1790. Among its students have been Dan'l D. Tompkins, Col. N. P. Tallmadge and brother, Hon. James Keut, and several other prominent citisens. Its patronage at present is small.

4 2 M. E., Presb., Bap., Prot. E., Union, and Friends.

5 Originally called "Ossinsing." It name was changed March 14, 1846. The proper Indian name is said to signify "stone upon stone," and has been written Sin-Sing, and Sink-Sink. A powerful clan of Mohegans of this name inhabited this region when it was first known to the whites.

5 Small specimens of galena, with several ores of copper, have been obtained. Sulphuret of zinc and oxyd of manganese are coassionally found in the lime rock. 'See pp. 745, 746.

5 This prison was erected by the convicts themselves, 100 of whom were sent from Auburn Prison for that purpose under the charge of Capt. Elam Lynds, who had chiefly directed the building of the Auburn Prison. The novel spectacle was exhibited on the 14th of May, 1826, of the arrival of this band on the open ground which was to be the theater of operations, without a place to receive or even a wall to inclose them. ***

The first day sufficed to erect a temporary barrack for shelter at night; and ever after they continued in unpassing labor, watched by a small number of guards, but held under perpetual government of their accustomed discipline and submission to the power whose vigilant eye and unrelaxing hand they felt to be perpetually upon them and around them.—Istroduction to Nat. Hist. N. Y., p. 186.

The Hudson River R. R. crosses the prison grounds under two broad arches with an intervening walled space. The male prison is 484 by 44 ft. and 5 storie

colonnade of the Ionic order across the end fronting the rive. It was built in 1836-40, and receives female convicts sentened to State prison from every co. in the State: it contains 116 cells. By an act of April 18, 1869, the Inspectors of State Prisons were By an act of April 18, 1859, the Inspectors of State Prisons were directed to sell such of the premises at this place as are not re quired for prison purposes, at a price not less than \$250 per acre and to appropriate the moneys thus received to building and a nairing such works at the prison as they may deem props

and to appropriate the moneys thus received to building and spairing such works at the prison as they may deem proper. Several large file factories are located at Sing Sing.

9 Formerly known as "Long Hull."

10 Families named Ward, Orser, Crank, Baselie, Acker, Parky, Merritt, McCord, Bishop, Balyeas, Storm, Jones, Millet, and Ryder, purchased under the Commissioners of Forfeiture.

11 There are 6 churches in town; 3 Prot. E., Bap., M. E., and Presh.

There are a churches in town; a Frot. E., Rap., B. E., ass

18 Named from Thos. Pell, of Fairfield, Conn. A purchase was
made of the Indians by Mr. Pell, Nov. 14, 1654; and most of
this was confirmed to him by Gov. Nicoll, Oct. 6, 1666. The
quitrent reserved in this grant was a lamb annually. Pelham
Manor originally embraced 9,166 acres, and was confirmed by
Gov. Dongan, Oct. 25, 1687, to John Pell, nephew of the first
purchaser. This town is mostly owned by a few wealthy preprietors, and, except Scaradale, is the least populous in the caSeveral acres of berries are cultivated for the city markst.
Pelham Bridge connects the town with East Chester.

18 The principal of these is "City Island,"—formerly "Bisseford Island," or "Mulberry Island." Its present name is served
from commercial establishments projected at an early colonial
period and renewed subsequent to the Revolution. It was
supposed that the India trade could be carried on from this
place with peculiar advantage. It is now principally occupied
by oystermen.

place with peculiar advantage. It is now principally occupantly oystermen.

Harts Island, or "Speciacle Island," has an area of 85 acres.

Hinters Island, belonging to the estate of 8. Desbrosses Hunter, has an area of 250 acres, and was formerly connected with the mainland by a stone causeway and bridge. High Island lies near the s. point of Pelham Neck.

14 Formerly "Anne Hooks Neck." from an Indian owner; and afterward "Bodmans Neck." It was a favorite place for Indian sepulture; and traces of graves are still seen. A ferry was established to Hempstead Harbor and to Matagarisons Bay in 1755, by Samnel Rodman.

¹ A granite boulder, weighing 60 tons or over, lies in this vil-lage, supported about 3 ft. from the ground upon the points of 5 smaller limestone rocks. There is a chalybeate spring near

of the town, is a new.y surveyed village and station on the N.Y. & N. H. R. R. Polham is a p. o. on the z. border. Prospect Hill is a locality near the center. Pelham Priory is the seat of a young ladies' seminary, established by the late Rev. Robert Bolton and conducted by his daughters. A settlement was made in this town in 1642, by Mrs. Anne Hutchinson, who was driven from Massachusetts on account of her religious belief. There is 1 church (Prot. E.) in town.

POUNDRIDGE -- was formed March 7, 1788. It lies in the z. part of the co., its s. line bordering on Stamford and New Canaan, Conn. Its surface is hilly and much broken. The Stony Hills occupy the M. part and extend 3 or 4 mi. in a M. E. direction, with steep, craggy sides and rocky summits. Cross River flows through the extreme w. corner, Stamford Mill River flows s. through the z. part, and Maharness River forms a part of the s. w. boundary. Cross Pond is on the z. line. The soil is a gravelly loam. Poundridge, (p. o.,) near the center, is a small settlement with 2 churches. Boutontown is a hamlet, in the N. corner. The first settlement commenced near the center of the town, in 1744, by Capt. Joseph Lockwood and associates, from Stamford, Conn. There are 3 churches in town; M. E., Prot. Meth., and Presb.

RYE -was formed March 7, 1788. It lies on the z. border of the s. part of the co. It is a narrow, irregular strip, bordering on the Sound and Greenwich, Conn. Its surface is broken and rocky. Byram River's forms a small part of the z. boundary, and Blind Brook a part of the w. The soil is chiefly clay. There are quarries of hard, blue granite in town. Along the coast are several small islands. The mirage is frequently seen upon the coast, bringing to view the shore of Long Island with great distinctness. Rye, (p. v.,) a station on the N. Y. & N. H. R. R., contains 3 churches, a private seminary, and 300 inhabitants. Milton, in the s. part, is a hamlet, with 1 church. Ryebeach is a place of resort during the hot season. Port Chester, (p. v.,) a station on the N.Y. & N. H. R.R., contains 5 churches, several private seminaries, extensive manufactories, and 1,695 inhabitants. Kingstreet is a fine agricultural district, extending nearly 7 miles M. of Port Chester. The first settlement was commenced on Manursing Island. The census reports 9 churches in town.

SCARSDALE 10—was formed March 7, 1788. It lies in the interior of the s. part of the co. Its surface is broken by ridges and bills. Bronx River forms the w. boundary, and the z. angle borders on the Mamaroneck. Hutchinson and Sheldrake Creeks rise in this town. The soil is a clayer and sandy loam. It has no villages, and is the least populous town in the co. Scarsdale, (p. o.,) in the w. part, contains a church and a few houses. Scarsdale Station, on the Harlem R. R., is on the w. border of the town. In the s. corner of the town is a Friends meeting house, on a site used for that purpose long before the Revolution. Gov. Tompkins was a native of this town; and Chief Justice Morris and Maj. Wm. Popham-for many years clerk of the Court of Exchequer-resided here. The census reports 2 churches in town; Prot. E. and Friends.

SOMERS"-was formed March 7, 1788, as "Stephentown." Its name was changed April 6, 1808. A part was annexed to New Castle in 1846. It lies on the m. border of the co., near the

¹ Upon these 'premises is a rocking stone weighing about 20

¹ Upon these 'premises is a rocking stone weighing about 20 tons.

§ This settlement was soon after broken up by the Indians, who killed 13 persons, including the founder.

§ Named from the ancient Indian pound, or deer trap, which formerly stood at the foot of a high ridge s. of the present village.—Bollow's Westchester, II, p. 1. This town was embraced in Turner's Purchase of 1640, and once formed part of Stamford, Conn. The Patent of Stamford, granted May 26, 1685, included a portion of this town. In the settlement of boundaries in 1731, four miles were taken from Conn. A grant was made March 2, 1701, to Robert Walters, John Cholwell, Leigh Atwood, Cornelius De Peyster, Richard Slater, Barne Cosens, Lancaster Symes, Matthew Clarkson, Robert Lurting, Peter Matthews, and Caleb Heathcote. This grant was subsequently known as the "East Patent." It was sold Aug. 7, 1766, under "an act for the more effectual collecting of his Majesty's quirrents." Families named Lockwood, Ambler, Forsher, Bishop, Ferris, Hoyt, Holley, Brown, Sillick, and Scoffeld were purchasers under this sale. Until 1775 the town formed one of the precincts of Rye. In 1821, 900 acres were sold to satisfy the State claim to quitrents in the East Patent.

§ Called by the Indians "Poningos."

§ Called by the Indians "Poningos."

§ Manursing, called by the Indians "Minnewies," or Pins, Hesnhawk, Great, Middle, and Léttie Captains Islands.

These consist of a foundery, edge tool, bolt, screw, and rod factory, tide gristmill, and a last and shoe factory.

This island was bought by the Dutch W. I. Company, who sold it June 29, 1660, to John Coe, Peter Disbrow, and Thos. Studwell. The proprietors proposed to name the place Hastings, and issued a declaration of allegiance to the king, to which was annexed a declaration of their proposed town, embracing the country between Byram River and Blind Brook. Upon the final annexation to New York it was formed into a market town, with the privilege of holding a fair of four days, beginning on the 2d day of October. Courts of special sessions were also held here. The Dutch made the first Indian purchase in this region, in 1640; and numerous conveyances were afterward made. By the agreement of 1660, this town was included in Conn. In 1688 it was assigned to New York. In 1606 it was again claimed by Conn.; and the present line was fully settled May 14, 1730. The obarter of Rye was granted Aug. 12, 1720.

§ 3 M. E., 2 Prot. E., 2 Presb., Af. Meth., and R. C.

10 Named from Scaredala.

11 Named from Capt. Richard Somers, the intrepid and gallant hero of the Tripolitan War. "Stephensown" was named from Stephen Van Cortlandt. Prior to 1788, it formed part of the manior of Hanover, within Cortlandt Manor; and under the natives it formed part of the territory of Amapogh, or Amma-walk.—Belize's Westchester, II, p. 181.

center. Its surface is broken by ridges in the a ; in other parts it spreads out into level plain. Croton River forms the s. z. boundary. Muscoot River and Plum Brook flow s. through the two into Croton River. Croton Lake, the fountain head of the Croton Water Works, lies is the s. w. corner, extending into Yorktown. The soil is a sandy and gravelly loam. Somers, (p.v.) in the N. E. part, contains 2 churches, a bank, and 20 houses. Croton Falls, (p. v.,) in the N. E. corner, on the line of North Salem, is a small village and station on the Harlem R. R. It has a good water-power. West Somers (p. o.) is a hamlet. This town, in the allotment of the manor in 1734, fell to the share of Mrs. Margaret Bayard, Philip and Stephen Van Cortlant, Andrew Johnston, - Miller, Stephen De Lancey, and Mrs. Susannah Warren. The case reports 5 churches in town.8

WESTCHESTER'—was organized as a town, Nov. 7, 1788. West Farms was taken of in 1846. It lies on the Sound, in the extreme s. part of the co. It is bounded on the w. by Bran River, and on the s. and z. by the Sound. Its surface is generally low and flat along the coast as rolling further inland. Several bays and estuaries extend far inland and divide the land in several peninsulas and necks. The principal of the latter are Classons Point, between Broax at Westchester Rivers; Zeregors Point, next z.; and Throggs Neck, a long and narrow promonenty extending s. z. into the Sound. About 2,500 acres along Westchester River is a salt meadow, a portion of which is held as public property and managed by 3 trustees. The people are prize pally engaged in gardening and fruit growing. Westchester, (p. v.,) at the head of migation on Westchester Creek, is a scattered village of about 1,000 inhabitants. Browxdale, on the line of West Farms, has an extensive tape factory, a dye and bleach works, and about # inhabitants. Schuylerville, upon Throggs Neck, is a scattered village of 300 inhabitants. Integrity, near Bronxdale, has a tape factory. Connersville, Wakefield, Centerville, and Unionport are modern villages. Fort Schuyler, upon the extremity of Theory Neck, was begun in 1833; and in 1851 \$848,013 had been expended upon it. The estimated cost of the construction and repairs was then \$873,013.7 The first settlement on Throggs Neck was make was begun in 1833; and in 1851 \$848,013 had been expended upon it. The estimated cost of the construction and repairs was then \$873,013.7 The first settlement on Throgge Neck was made in 1642, by John Throckmorton and 36 associates, from New England, with the consent of the Data The Indian title to the land was extinguished in 1643, by the Dutch, and a land brief was granted in that year, and another in 1652. The English began a settlement at Westchester* in 1642; but the Dutch, considering them intruders, arrested several of them, and in 1656 they surrendered themselves to the Dutch Government. The settlement was claimed by Conn. in 1663; but the next year it came under the government of the Duke of York. A patent was granted by Gov. Nicoll, Feb. 13, 1667, and by Gov. Dongan, Jan. 6, 1686. A market was established at West chester, May 11, 1693, to be held weekly; and the same year an annual fair was established to meet alternately at this place and Ryc. It was made a borough town April 16, 1696, with mayor, aldermen, and common council, "according to the form of the best governed towns and common tions of the realm of England," and the right of holding a mayor's court, and a representation by one delegate in General Assembly. The De Lancey family, prominent officials under the Colonial Government, and loyalists of the Revolution, resided in this town. The first church (Cong.) was formed soon after the arrival of the first settlers.

WEST FARMS—was formed from Westchester, May 13, 1846. Morrisania was taken of in 1855. It lies upon the Sound and along Harlem River, in the s. part of the co. The surface is rolling, the ridges extending M. and S. Bronx River forms its E. boundary, and Sawmill Brook flows through the center. Its soil is a gravelly and sandy loam, rendered very productive by scientific farming. West Farms, (p. v.,) a large village at the head of navigation on Bronx River,

¹ This river is said to discharge 3,628,800 gallons of water per

day.

Hachaliah Bailey, of Somers, about 1815 imported the first elephant brought into the United States. "Old Bet" with other animals soon after imported formed the first traveling menagerie in the country, with which Van Amburgh, the Lion Tamer, was afterward associated. Thaddeus and Gerard Chu. The first the the public as

Lion Tamer, was afterward associated. Thaddeus and Gerard Crane, Lewis Titus, and John June, familiar to the public senterprising showmen, were from this town and North Salem.

3 2 M. E., 2 Presb, and Prot. E.

4 The Dutch called this region "Vreedlandt," or the land of peace, and the village "Oorst Dorp," or East Village.

5 Formerly "Cornhills Neck," and granted to Thos. Cornhill, ser Cornell, in 1640.

6 Named from John Threekmorton, the ploneer settler. A flighthouse, 61 feet high and 66 feet above the Sound, was built here in 1826, and refitted in 1855. It has a fog bell struck by machinery 7 times per minute.

⁷ It was built to accommodate 1,250 men and to moust 313 cannon. With the projected work upon Wilkins Pulat, in Flushing, Queens co., these fortresses would effectually protect New York against the approach of a hostile fleet from 8 sound. The fort is built of granite from Greenwich, Coan.

2 The settlers at "Freedlands" at this time were Lieut. The

cime were Lie ett, John Clo l C. M 8 The settlers at "Freedlands" at this time were Lieut. Ti Wheeler, Thos. U. Nowman, Robert Bassett, John Closs, St wood Davies, Wm. H. Fenfall, Richard C. Meeres, Sam Havelt, Isaac Holbert, Robert Ross, Jas. Bill, John S. Gess Richard Orbort, and Wm. Ward. The Dutch released Capt. Ponton, Wm. Riet Black, John Gray, and Roger Wheeler, what been arrested for taking up arms at "Freedlands"—Brite Westehtzter, II, p. 160. In 1602 they were allowed to noming their own magistrates and hold their own courts; "but in de and dublous matters—especially in witcheraft—the party grieved might appeal to the Governor and Council." "Thereby, and Af. Meth.

3 ml. from the Soung, contains 4 churches, a carpet factory, molding mill, and gristmill. Fordham, (p. v.,) on the z. z., in the z. part of the town, contains 4 churches and is the seat of St. John's College. Trement, Central Merrisania, Williams Bridge, (p. o.,) and Fairmount are modern villages. The last named is a station upon the Harlem R. R. Claremont is a small village on the line of Morrisania. The eastern part of the present town, originally known as "The West Farms," was patented April 25, 1666, to Edward Jessup and John Richardson, Indian purchasers.4 Fordham was bought by the Dutch in 1639, and in 1646 it was owned by Adrien Van der Donck. In 1671 John Archer, owner of 1,253 acres, obtained a patent under the title of the "Manor of Fordham." It passed to Cornelius Steenwyck, and was conveyed by his widow in 1694 to the Dutch church in New York, in whose possession it remained 60 years. The High Bridge of the Croton Aqueduct connects the s. w. corner of this town with N. Y. City and Macomb's Bridge, in the N.W. corner. Fort No. 8 was built upon the eminence N.W. of the Archer homestead in the Revolution; and its guns assisted in the capture of Fort Washington in 1776. It was demolished by the enemy Oct. 20, 1782. Fort Independence, on Tetards Hill, was dismantled in 1833. Prince Charles Redoubt and the Negro Fort of the Revolution were on the a side of Valentines Hill. There are 9 churches in town.

WHITE PLAINS—was formed March 7, 1788. It is an interior town, lying s. of the center of the co. The surface is rolling and hilly. Mamaroneck River forms its z. boundary, and Bronz River its w. St. Marys Lake lies along its z. border. The soil is a clayey and gravelly loam. White Plaims' (p. v.) is situated near the w. line of the town. It contains the old and new co. buildings, 3 churches, and several private seminaries. It is a station upon the Harlem R. R., and contains about 1,000 inhabitants. This town was purchased Nov. 22, 1683, by the inhabitants of Rye, and was settled soon after. In 1720 it was divided among 41 proprietors; and a charter was granted March 13, 1721, with a quitrent of 2 shillings 6 pence to every 100 seres. It curbraced 4,435 acres. Many important historical events occurred in this town during the Revolution. The village was wantonly burned Nov. 5, 1776, by a New England major. The battle of White Plains was fought on Chatterton Hill, in Greenburgh, opposite, and within view of the village. There are 6 churches in town.

YONKERS¹⁰—was formed as a town March 7, 1788. It is the most southerly town in the co. apon the Hudson. The surface is rugged and broken by several ridges extending m. and s. Valentines Hill, in the highest point, is 400 ft. above tide. Tuckahoe Hill, in the z. part, and Thirty Deer Ridge, extending into Greenburgh, are prominent points. The principal streams are Bronx River, forming the E. boundary, Spuyten Duyvil Creek, forming the s. boundary, Neperhan River, flowing through the center, and Sprain River and Tibbetts Brook.13 The soil is a clayey and gravelly loam. The people are largely engaged in manufactures.15 The heights along the river are studded with elegant country recidences. Many of the inhabitants are engaged in busi-

¹ This college, situated on Rose Hill, immediately R. of the Harlem R. R., is under the control of the R. C. denomination. It was incore, April 10, 1846, laving been opened for students June 24, 1841. It is under the direct charge of Jesuits, who, being associated for religious motives, receive no marry beyond personal support. Six other persons are smployed as special instructors upon pay. In 1868 it reported to the Regents 50 undergraduates, besides which it has about 100 other pupils. Upon the premises is a large and handsome gothic church, and 8t. Joseph's Theological Seminary. The main building, of stone, 2 stories high, with an attic, contains the parior, chapel, and professors' apartments, and is adorned with valuable paintings. Two front wings, of brick, one story each, 90 by 25 feet, contain the refectory, kitchen, study hall for the first division, and general assembly room. A large brick building contains the study hall for the second division, eleeping, play, and wash rooms. At each end of the front wings is a 3 story brick building, for reading hall, music, drawing, and class rooms, and dormitories. A 3 story brick building, 100 by 20 feet, contains the library, museum, wardroba, and walking hall, for the senior division. The farm and property are valued at \$147,000. Its libraries number 12,000 volumes, and it has a valuable cablent of minerals.

*Formerly "Upper Morrisonsia," "South Pordhum," "Adamswille," and "Mount Hope,"—all of which are now embraced in one village under the general name of Tremont.

Sarm and property are valued at \$147,000. Its libraries number 12,000 volumes, and it has a valuable cabinet of minerals. Formerty "Opper Morrisonia," "South Portherm," "Adamswille," and "Moust Hope,"—all of which are now embraced in one village under the general name of Tremont.

* A town hall was authorized to be erected April 18, 1854, and was located z of Fordham Avenue, in Contral Morrisanis. It was built at a cost of about \$15,000. By the subsequent erection of Morrisanis it is brought near the z, border of this town. 4 This patent was bounded z. by Bronz River, and w. by a little brook called by the natives Sachwrahung,—including a neck of land called Quinnahung. The z, part of the town, or "Pleating Nock," was called by the Indians Quinnahung. The w. side of this neck was called the "Debatable Ground," because

it was in dispute between the patentees of West Farms and Morrisania from 1666 to 1740.

\$\frac{1}{2}\$ An act of General Assembly, Dec. 12, 1783, allowed the Dutch church to sell the Manor of Fordham,—which was done, and the money received is now vested in the city. Three hundred acres were excepted from this sale by Mrs. Steenwyck.

\$\frac{1}{2}\$ SProt. E., 2 Ref. Prot. D., 3 M. E., Presb., and R. C.

\$\frac{1}{2}\$ This village is divided into two parts,—the old village, lying about three-fourths of a mile from the E. E., and the new village, lying between the old village and the R. S. station.

\$\frac{1}{2}\$ Among these were families named Horton, Denham, Purdy, Brown, Lane, Frost, Disbrow, Merritt, Hyatt, Hoyt, Knapp, Peace, Kniffin, Odell, Galpin, Budd, Lounsberry, Travis, Stockham, Fowler, Walter, Cox, Jeffrey, Shetwood, Lyon, and Brondig. Several of these names are still common in town.

\$\frac{1}{2}\$ 3 Mi. E., Prot. E., Fresb., and R. C.

\$\frac{1}{2}\$ Pronounced Yunk'ers. It is a Dutch word, signifying "gen tieman," or country nobleman,—a title of respect applied first in this place to Adrien Van der Donck, the patentee and first proprietor. This town and Mile Square formed a township it, the great Manor of Philipsburgh, until the Bevolution. The Indians called the place Re-ke-chick.

11 Named from the Samily who owned the adjoining property for about 130 years.

12 There are about 20 manufactories in town, employing, when in full operation, 1,200 to 1,500 persons. Two hat factories each employ near 200 operatives. The foundary at Spayten Duyvis employs about 300 hands: and a pickle Sactory, on the Hudson. a still larger number. The Neparhan, a stream that enters the Hudson in the lower part of Yonkeru Village, affords a considerable amount of water-power.

ness in New York. Wonkers, (p. v.,) on the Hudson, near the ce town, was incorp. April 12, 1855. It contains 9 churches, several priva 2 newspaper offices. Pop. in 1859, 6,800. It is a steamboat landing, River R. R. It has several manufactories and a great number of Spuytem Duyvil, (p. v.,) on the creek separating the town from several large founderies, and is principally inhabited by operatives. settlement in the z. part, is a station upon the Harlem R. R. Near t quarries. Kings Bridge (p. o.) lies upon Harlem River, and is con by a bridge. Riverdale, below Yonkers, is a group of villas a Yonkers is a p. o. The Croton Aqueduct passes through this town stone mansion, built by Edwin Forrest, the tragedian, on the banks Yonkers, has lately been purchased for an educational institution by country now included in Yonkers, West Farms, and Morrisania, and co was granted to Adrian Van der Donck in 1646, with the right and ti his estate the title of "Colen Donck," perfected its title by purchase measures for its improvement.6 There are 15 churches in town,7

YORKTOWN⁸—was formed March 7, 1788. It lies upon the m. center. Its surface is broken and hilly. The Highlands lie along points are elevated 600 to 1,000 ft. above tide. The principal stream across the s. part. Moharsic Lake, 10 near the center, Mohegan Lake, i nies Lake, in the N. E. corner, are small bodies of water. Crompo the center, Pines Bridge, (p. o.,) near the z. line, Jefferson V corner, and Shrub Oak, (p.o.,) near the w. line, are hamlets. gristmill, and sawmill have been erected 2 mi. w. of Croton dam. Cortlandt Manor, and in the division of 1734 fell to the shares of And man, Cornelia and John Schuyler, Gertrude Verplanck, Elizabeth S Verplanck, and Susannah Warren. A Presb. church built at Cromp. July, 1779, and a committee in Congress in 1839 reported in favor of r the premises had been used as a storehouse by the Continental troops in this town May 13, 1781, by a party of refugees, in which affair Maj men were killed, and many wounded. The census reports 7 churches

¹ The principal of these are the Yonkers Collegiate Institute ¹ loss; and his estates were and Gymnasium, conducted on the military system, Starr's Board-tvery moderate rates. ing School, several #male seminaries, and a public free school. 252,075 by the British Go ² The steamer Henry Clay was burned not far from this place, on her down trip, July 28, 1852. Of 500 persons on board, very moderate rates. 14 Prot. E., 3 M. E., 2 Production of the principal system.

on her down trip, July 23, 1832. Of 500 persons on hoard, nearly 100 perlahed, among whom was A. J. Downing, the editor and author.

3 The Manor Hall, near the center of the village, built about 1745, was one of the seats of the Philipse family.

4 Hodgman's Rubber Goods Manufactory, located at this place, employs about 75 hands.

5 An edifice of fine architectural proportions and great size was erected, in 1868, in the rear of the mansion. The premises form the institution formerly located on the Central Park in New York, and are under the charge of Sisters of Charity.

6 Van der Douck subsequently took an active part in representing in Holland the interests of the colonists against the sileged tyranny of the West India Company and its servants, and finally succeeded in his efforts, notwithstanding the enmity of Gov. Stuyvesant and the influence he was able to bring to oppose him. He died in 1655, and his estate was afterward sold in detached portions by his widow. His settlement was laid waste by the Indians, Sept. 15, 1655, and probably remained unoccupied until after the English conquest. In 1672 Frederick Hypsen or Philipse, with Thos. Delaval and Thos. Lewis, bought \$,000 acres of Colen Donck, nearly all in the present town of Yonkers: and subsequently the former became sole owner to Kings Bridge. For one of these thirds he paid £530. These possessions were extended, by further purchase, to Croton and Bronx Rivers; and in June, 1933, the Lordship or Manor of Philipsburgh was erected, with all the rights, honors, or privileges enjoyed by the most favored, excepting that of representation in the General Assembly. He established a drawbridge at Spuyten Duyvil Creek, built a church, still standing. In Ricepy Hollow, and made other improvements. His descendants occupied a prominent position in the colonial government; but, siding with the royal cause, he lost every thing in the Revolution. Col. F. Philipse, the last proprietor of this estate, was paid £620.75 by the British Government, as an equivalent for thi

very moderate rates. 262,075 by the British Go loss; and his estates were very moderate rates. 7 4 Prot. E., 3 M. E., 2 Pro Meth., and Units. The country E. of Cortis Appanraghpogh; and the "Amawalk,"—probably an It. v. 377.

[&]quot;Amwalk,"—probably an II, p. 377.

"The Croton dam, at the this town. At the top it! tho bed of the river: 61: openings of 90 and 180 waters. Between these is of the gatchouse and sluce the pressure of the lake, as repairs. The water flows at the lake as repairs. repairs. Ine water nows stone laid upon hewn timb-by a second dam, 300 ft. it the lake through a tunnel, rock; and the flow of water rock; and the flow of water gates. The dam was dest but the present structure; almost without repair, to surface over which the without the washest without the washest current. The bend Keweghtegnack. The comabout 900 acres of land or cost of \$500 per acre.

10 (then called "Crom Pt Pond. It consists of 2 par little, where the French camped in 1781-82. Turkey tract to the 8. E.

tract to the S. E.
11 2 M. E., 2 Friends, Bar

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Westchester County.

	ACR	es of L	AND.	V	ALUATI	ON OF 18	358.	POPUL	LATION.		3		80	HOOLS.
Names of Towns.	Improsed.		Unimproted	Real Estate.		Property.	Total.	Wales.	Females.	No. of Duelling	No. of Familia	Fresholders.	No. of Districts.	Children taught.
Bedford	21,24	34 3	473	\$1,326,9			\$1,602,170	1,706	1.758	615	674	46		1.00
Cortlandt	13,61		19661	2,614.1		02,600	3,116,750	4,500	3,968	1,181	1,576	67		3,11
East Chester	4,50		524	1,216.7		43,845	1,460,550	2,425	2,290	774	935	59		1.50
Greenburgh	12,70		1821	4,051,0		87.600	4.538,657	3,093	3,342	924	1.192	62		2,20
Harrison	8,61		676	723,5		41,500	865,110	611	660	218	240	15		51
Lewisboro	12,84		924	810,7		44.642	955,427	889	886	338	385	28	8 9	66
Mamaroneck	2,83		,051	583,5	95	46,100	629,695	525	543	172	226	8		36
Morrisania	1	35 I 10	,	1,768,3	62 8	15,500	2,583,862	1 7 7	2.00	1.77	-	-	1 1	2,74
Mount Pleasant	13,39		,1304	1,584,7		61,979	1,846,745	1.783	1.894	540	704	25	9 10	1.24
New Castle	11,21		,781	697,3	88 1	48,822	846,210	879	883	317	345	22		57
New Rochelle	3,60	1 1	,562	1,350,9		29,800	1,780,700	1,489	1,612	497	607	10	0 2	1,16
North Castle	11,40		4101	675,1		19,225	794,358	1,213	1,202	395	467	27	7 1 7	83
North Salem	10,97	0 2	,051	801,4	27 20	02,750	1,004,177	736	792	289	318	18		52
Ossining	5,89	1 1	304	1,404,0	33 41	16,400	1,820,433	3,173	2,585	662	900	61	5 6	1,51
Pelham	1,90		,333	583,0		13,750	746,750	391	442	119	122	71	8 2	24
Poundridge	8,21		8944	345,7	34	78,774	424,508	709	730	281	313	25	0 6	46
Rye	6,09	0 1	,251	1,468,9		28,348	1,997,315	1,651	1,817	531	666	41	1 5	1.90
Bcaredale	2,80	1 1	1324	334,5	92	86,820	421,412	205	240	62	74	4		13
Somers	17,23		110	1,046,6		19,842	1,366,533	859	885	304	316	15	7 8	67
Westchester	5,47		5794	1,808,9	15 45	22,900	2.231.815	1.748	1,716	493	582	30		1.21
West Farms	3,23		992	1,865,2		54,500	2,229,774	6,178	6,263	2,035	2.419	1.44		1,92
White Plains	3,27		317	771,6		70,755	942,365	627	795	233	262	9	0 2	44
Yonkers	9,69		267	4,072,1		15,540	4,887,668	3,695	3,859	1,368	1,436	56	8 5	2,52
Yorktown	18,38		.035	1,069,4		76,885	1,246,377	1,156	1,190	410	466	32		71
Total	209,14	-	9471	32,925.2	_		40,343,401	40,326		12,758	15.225	8,21	5 145	30.30
10mm	209,14	of . 01	200	00,000,0	0.4. 1144	- AND -	1010101101	40,040	40,000	20,100	LUyesu	1. Oyana	071 220	
	11													
		L	VE ST	OCK.		_		AGRICU	LTURAL 1	PRODUC	TS.			1 8
Names on Towns			VE ST	CK.		Bosit.	OF GRAIN.		1	18	DAI	iny Pre	oducis.	Cloths,
Names of Towns.	Horses.		Cones.		Steine.	Boun.	OF GRAIN.	Tons of Hoy.	1	18	DAI	. 1	Pounds Cheese, stone	opin
	Horses.	Working Ozen and	Сонея.	655	30ine 1.412	-	Spring.	of Hoy.	lis -	Bushels of Apples.	Pounds D	NY PRO	unds of or	Domentic in Varie
Bedford	_	Working Ozen and Calves.	2,127	655	1,412	9,940	61,833	Tone of Hay.	Bushels of Potatoes.	Bushels of Apples.	Dai pomod 76	Butter.	Pounds of Cheese.	Domentic in Varie
Bedford	461	Working Ozen and	2,127	655 302	_	9,940 7,000	61,8334 36,730	8,344 5,1004	31,432 18,944	S,333 934	punod 76	Butter.	Pounds of Cheese.	Domentic
Bedford Cortlandt	461 725 263	Norking Sec 6 Ozen and Sec 55 Calves.	2,127 1,635 595	655 302 17	1,412 1,491 684	9,940 7,000 1,716	61,8334 36,730 15,881	8,344 5,1004 2,572	31,432 18,944 4,474	8,333 934 145	Pan 76 85 19	,854 ,830 ,732	Pounds Of Cheese,	Domentic
Bedford Cortlandt East Chester Greenburgh	461 725	Working Oven and Objects	2,127 1,635	655 302 17 1,949	1,412	9,940 7,000	61,8334 36,730 15,881 34,3624	8,344 5,1004 2,572 5,127	31,432 18,944	3,333 934 145 430	76 85 19	,854 ,830	Pounds Of Cheese,	Domestic
Bedford Cortlandt East Chester Greenburgh Harrison	461 725 263 465	Working SSE Ozen and SSE SSE Calves.	2,127 1,635 595 858	655 302 17 1,949 175	1,412 1,491 684 1,449	9,940 7,000 1,716 5,750 4,226	61,8334 36,730 15,881 34,3624	8,344 5,1004 2,572	31,432 18,944 4,474 14,400	3,333 934 145 430 2,173	76 86 19 48	,854 ,830 ,732 ,952	Pounds 200 200 140	Domestic
Bedford	461 725 263 465 221 319	Morking 922 940 928 832 669 781	2,127 1,635 595 858 766 1,386	655 302 17 1,949 175 440	1,412 1,491 684 1,449 842 913	9,940 7,000 1,716 5,750 4,226 3,670	61,8334 36,730 15,881 34,3624 20,404 36,9904	8,344 5,1004 2,572 5,127 4,187 4,3904	31,432 18,944 4,474 14,400 9,389 12,205	3,333 934 145 430 2,173 1,876	76 85 19 48 44 62	,854 ,830 ,732 ,952 ,515	200 140 100	Domestic
Bedford	461 725 263 465 221	Morking 925 940 938 832 838 838 838	2,127 1,635 595 858 766	655 302 17 1,949 175 440	1,412 1,491 684 1,449 842	9,940 7,000 1,716 5,750 4,226	61,8334 36,730 15,881 34,3624 20,404	8,344 5,1004 2,572 5,127 4,187	31,432 18,944 4,474 14,400 9,389	3,333 934 145 430 2,173 1,876	76 85 19 48 44 62	,854 ,830 ,732 ,952 ,515	200 140 100	Domestic
Bedford	461 725 263 465 221 319	Morking 922 940 928 832 669 781	2,127 1,635 595 858 766 1,386 233	655 302 17 1,949 175 440 80	1,412 1,491 684 1,449 842 913	9,940 7,000 1,716 5,750 4,226 3,670	61,833 36,730 15,881 34,362 20,404 36,990 5,576	8,344 5,1004 2,572 5,127 4,187 4,3901 1,121	31,432 18,944 4,474 14,400 9,389 12,205	3,333 934 145 430 2,173 1,876 636	76 85 19 48 44 62 16	,854 ,830 ,732 ,952 ,515	200 140 100	Domentic
Bedford	461 725 263 465 221 319 104	922 940 928 832 669 781 154	2,127 1,635 595 858 766 1,386 233 1,058	655 302 17 1,949 175 440 80	1,412 1,491 684 1,449 842 913 257	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073	61,833 30,730 15,881 34,362 20,404 36,990 5,576	8,344 5,1004 2,572 5,127 4,187 4,3001 1,121 5,7974	31,432 18,944 4,474 14,400 9,389 12,205 2,989	3,333 934 145 2,173 1,876 636	766 85 19 48 44 62 16	,854 ,830 ,732 ,952 ,615 ,767 ,957	200 140 100 925	Domestic
Bedford	461 725 263 465 221 319 104 389 272	Morking 922 940 923 932 669 781 154 827 658	2,127 1,635 595 858 766 1,386 233 1,058 1,074	655 302 17 1,949 440 80 1,357 476	1,412 1,491 684 1,449 842 913 257 1,469 763	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073 4,530	61,833\\ 36,730\\ 15,881\\ 34,362\\ 20,404\\ 5,576\\ 49,998\\ 31,251\\ 31,251\\ \ 31,251\\ \ 31,251\\ 3	8,344 5,1004 2,572 5,127 4,3904 1,121 5,7974 4,902	31,432 18,944 4,440 9,389 12,205 2,989 18,987 9,117	3,333 934 145 430 2,173 1,876 636 1,717 472	766 85 19 48 44 62 16	,854 ,830 ,732 ,952 ,515 ,767 ,957 ,258 ,260	200 140 100	Domestic
Bedford	461 725 263 465 221 319 104 389 272 166	Morking 922 940 238 832 669 781 154 827 658 282	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343	655 302 17 1,949 175 440 30 1,357 476 88	1,412 1,491 684 1,449 842 913 257 1,469 763 445	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073 4,530 2,340	61,833\\\\ 36,730\\\ 15,881\\\ 15,881\\\ 34,362\\\\ 20,404\\\ 30,900\\\\\ 5,576\\\\\ 49,096\\\\\\ 11,519\\\ 11,519	8,344 5,1004 2,572 5,127 4,387 4,3904 1,121 5,7974 4,992 2,471	31,437 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 4,343	3,333 934 145 430 2,173 1,876 636 1,717 472 156	76 85 19 48 44 42 16 60 34	,854 ,830 ,732 ,952 ,615 ,767 ,957 ,258 ,260 ,500	200 140 100 925	Domestic
Bedford	461 725 263 465 221 319 104 389 272 166 326	922 940 238 832 669 781 154 827 658 282 647	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343 898	655 302 17 1,949 175 440 80 1,357 476 8136	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156	9,940 7,000 1,716 5,750 4,226, 3,670 624 5,073, 4,530 2,340 4,606	61,8334 36,730 15,881 34,3624 20,404 36,9904 5,576 49,0984 31,2514 11,519 22,3354	8,344 5,1004 2,572 5,127 4,187 4,3004 1,121 5,7974 4,902 2,471 4,6004	31,432 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 4,343 17,783	3,333 934 145 430 2,173 1,876 636 1,717 472 156 1,609	76 85 19 48 44 44 46 16 34 19 92	,854 ,830 ,732 ,952 ,615 ,767 ,957 ,258 ,260 ,360 ,036	200 140 100 925	Domestic
Bedford	461 725 263 465 221 319 104 389 272 166 230	922 940 922 940 2388 832 669 781 154 827 658 282 642 643	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343 898 1,265	655 302 17 1,949 175 440 80 1,357 476 88 136 417	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606	9,940 7,000 1,716 5,750 4,226, 4,260 4,263 4,530 2,340 4,630 2,442	61,833±36,730 61,833±36,730 15,881 34,362±20,404 36,990±5,576 49,098±31,251±11,519 29,335±220,440±20,440,440±20,440±20,440±20,440±20,440±20,440±20,440±20,440±20,440±20,440±20,440±20,440±20,440,440±20,440,440,440,440,440,440,440,440,44	8,344 5,1004 2,572 5,127 4,3904 1,121 5,7974 4,902 2,471 4,6004 4,690	31,432 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 4,343 17,783 7,220	3,333 934 1430 2,173 1,876 636 1,717 472 156 1,609 1,447	76 85 19 48 44 62 16 60 34 19 92	854 ,830 ,732 ,952 ,515 ,767 ,957 ,258 ,260 ,036 ,376	200 140 100 925	Domestic
Bedford Cortlandt East Chester Greenburgh Harrison Lewisboro Mornisania Mount Pleasant New Castle New Rochelle North Castle North Salem Ossining	461 725 263 465 221 319 104 389 272 166 326 230 338	922 940 922 940 2388 832 669 781 154 827 658 282 644 427	2,127 1,635 595 766 1,386 233 1,058 1,074 343 898 1,265 685	655 302 17 1,949 175 440 80 1,357 476 88 136 417	1,412 1,491 684 1,449 842 913 287 1,469 763 445 1,156 606 831	9,940 7,000 1,716 5,750 4,226 3,670 624 6,073 4,530 2,340 4,606 2,442 2,098	61,833 36,730 15,881 34,362 20,404 5,576 49,098 49,098 11,519 20,3354 26,4404 24,847	8,344 5,1004 2,572 5,127 4,187 4,3004 1,121 5,7974 4,902 2,471 4,6004 4,6004 3,004	31,432 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 4,343 17,783 7,220 8,752	3,333 934 1430 2,173 1,876 636 1,717 472 1,560 1,600 1,447 510	765 855 19 48 44 62 16 34 19 92 72 22	,854 ,830 ,732 ,952 ,515 ,767 ,957 ,258 ,260 ,500 ,500 ,503 ,376 ,236	200 140 100 925	Domestic
Bedford	461 725 263 465 221 319 104 389 272 166 326 230 338 78	9222 9400 9222 940 9238 832 669 781 154 827 638 647 634 427 108	2,127 1,635 595 858 766 1,366 233 1,058 1,074 343 898 1,265 685 126	655 302 17 1,949 175 440 80 1,357 476 88 136 417 111	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606 831 125	9,940 7,000 1,716 5,750, 4,226, 3,670 624 5,073 4,530, 2,340 2,442, 2,006 5,533	61,833\\ 36,730\\ 15,881\\ 34,362\\ 20,404\\ 36,990\\ 5,576\\ 49,988\\ 31,251\\ 11,519\\ 22,335\\ 26,440\\ 24,847\\ 5,597\\ 5,	8,344 5,1004 2,572 5,127 4,3904 1,121 5,7974 4,6004 4,690 3,004 968	31,432 18,944 4,474 14,404 9,389 12,205 2,989 18,987 9,117 4,343 17,783 7,220 8,752 2,203	3,333 934 145 430 2,173 1,876 636 1,717 472 156 1,609 1,447 510	766 855 191 488 444 622 166 349 92 777 222	,854 ,854 ,830 ,732 ,952 ,515 ,767 ,957 ,258 ,260 ,500 ,036 ,236 ,910	2000 140 100 925	134 Domestic
Bedford	461 725 263 465 221 319 104 389 272 166 326 230 338 78	9222 940 922 940 922 940 154 164 827 658 282 647 634 427 108 607	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343 898 1,265 685 1266 92	655 302 17 1,949 175 440 1,357 476 88 136 417 111	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606 831 125 583	9,940 7,000 1,716 5,750 4,226, 3,670 624 4,530 2,340 4,606 2,442 2,096 5,63 2,186	61,833 36,730 15,881 34,362 20,404 36,990 5,576 49,095 11,519 29,3354 5,597 15,969 15,969	8,344 5,1004 2,572 4,187 4,3901 1,121 5,7974 4,9002 2,471 4,6904 4,590 3,004 968 2,3031	31,432 18,944 14,400 9,389 12,205 2,989 17,783 17,783 7,220 8,752 2,203 6,567	3,333 934 145 430 2,173 1,876 636 1,717 472 156 1,609 1,447 510	Paris 6 85 19 48 44 44 44 45 16 60 34 19 92 77. 222 76 66	854 ,834 ,836 ,732 ,952 ,515 ,767 ,957 ,258 ,260 ,376 ,236 ,236 ,236 ,910 ,029	200 140 100 925	136
Bedford Cortisndt East Chester Greenburgh Harrison Lewisboro. Mamaroneck Morrisania* New Castle Nowt Rochelle. North Castle North Salem Oosining Pelham. Poundridge.	461 725 263 465 221 319 104 389 272 166 326 230 338 157 237	9238 8322 940 238 832 669 781 154 827 658 282 644 427 108 607 97 97	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343 898 1,265 685 126 92 430	655 302 17,949 175 440 80 1,357 476 417 111 472 40	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606 831 125 583 584	9,940 7,000 1,716 5,750 4,226 3,670 624 4,530 2,340 4,606 2,442 2,098 5,63 2,186 2,436 2,436	61,833 36,730 15,881 34,362 22,404 35,990 5,576 45,096 31,251 11,519 29,335 20,440 42,847 5,597 15,969 15,722 15,722	8,344 5,1004 2,572 5,127 4,187 4,3004 1,121 5,797 4,5004 4,500 4,500 968 2,303 4,093	31,432 18,944 4,474 14,490 9,389 12,205 2,989 18,987 9,117 4,343 17,783 7,220 8,762 2,203 6,567 7,523	3,333 934 145 430 2,173 1,876 636 1,717 472 156 1,609 1,447 510	Date Property Prop	854 ,854 ,830 ,732 ,952 ,516 ,767 ,957 ,258 ,250 ,036 ,376 ,236 ,236 ,036 ,236 ,236 ,236 ,236	2000 140 100 925	130 Domestic
Bedford	461 725 263 465 221 319 104 389 276 166 326 230 338 78 157 116	922 940 238 832 669 781 154 827 658 282 647 634 427 108 607 197 162	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343 898 1,266 685 126 920 430 213	655 655 902 17 1,949 440 80 1,357 476 88 136 417 111 472 40 261	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606 831 125 584 325	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073 4,530 2,340 4,530 2,442 2,096 5,63 2,186 2,436 1,774	61,833 36,730 15,881 34,362] 20,404 36,990 5,576 49,098 31,251 11,519 20,340 24,847 5,697 15,969 15,722 8,552	8,344 5,1004 2,572 4,300 1,121 5,797 4,902 2,471 4,590 3,004 968 2,303 4,093 1,225	31,432 18,444 14,400 9,889 12,205 2,989 18,987 9,117 4,343 17,783 7,220 8,752 2,203 6,567 7,523 2,082	3,333 934 145 430 2,173 1,876 636 1,717 472 1,560 1,609 1,447 510	Paris 766 85 19 484 622 166 84 19 192 77. 222 7. 666 241.	854 ,854 ,830 ,732 ,952 ,515 ,767 ,957 ,258 ,260 ,036 ,376 ,236 ,910 ,029 ,213 ,339	200 140 100 925 100	132
Bedford Cortlandt East Chester Greenburgh Harrison Lewisboro. Mamaroneek Morrisania Morrisania New Castle Nort Rochelle. North Salem Oostining Pelham Poundridge. Rye Scar-dale Somers	461 725 263 465 221 319 104 389 272 166 326 230 338 78 157 237 116 394	920 940 9238 832 940 940 940 940 940 940 940 940 940 940	2,1277 1,635 595 858 766 1,386 233 1,058 1,074 343 898 1,265 685 1266 92 430 213 1,705	6556 3022 17 1,949 175 440 30 1,357 476 88 136 417 111 472 40 261 1,695	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606 831 125 583 584 325 1,639	9,940 7,000 1,716 5,750 4,226, 3,670 624 5,073 4,530 2,340 4,606 2,442 2,698 563 2,186 2,436 2,4	61,833 36,730 15,881 34,362 20,404 35,990 45,976 49,096 31,251 11,519 22,335 22,440 15,597 15,990 15,722 8,552	8,344 5,1004 2,572 5,127 4,3901 1,121 5,797 4,902 2,471 4,902 4,590 3,004 968 2,303 4,093 1,225 6,675	31,432 31,432 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 17,783 7,220 2,203 2,082 2,082 22,809	3,333 934 145 430 2,173 1,876 636 1,717 472 156 1,609 1,447 510 1,346 1,731 493 5,765	766 85 198 44 62 16 199 197 722 77. 224 24.	,854 ,830 ,732 ,952 ,957 ,957 ,258 ,260 ,500 ,036 ,236 ,910 ,029 ,213 ,339 ,278	2000 140 100 925	132
Bedford	461 725 263 465 221 319 104 389 272 166 326 230 338 78 157 237 116 394 395 272	922 940 238 832 669 781 154 827 658 647 634 427 108 607 162 1,146	2,127 1,635 595 858 766 1,386 233 1,058 1,074 343 898 1,265 685 126 92 430 213 1,708 675	55 505 505 505 17 1,949 175 440 80 1,357 476 48 136 417 111 472 40 261 1,969 40 40 40 40 40 40 40 40 40 40	1,412 1,491 684 1,449 842 913 257 1,469 763 445 1,156 606 831 125 583 584 325 1,639 567	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073 4,530 2,340 2,440 2,096 563 2,186 5,73 1,74 5,83 1,236	61,833 30,730 15,881 34,3622 20,404 30,990 5,576 49,096 31,251 11,519 29,335 20,440 24,947 5,597 15,990 15,722 8,552 87,970 22,835	8,344 5,1004 2,572 5,127 4,3904 1,121 5,7974 4,902 2,471 4,6004 4,690 3,004 4,690 3,004 4,093 1,225 6,675 3,174	5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1 0 0 0 5 1 0 0 0 5 1 0 0 0 1 0 0 0 5 1 0 0 0 0	3,333 934 145 430 2,173 1,876 636 1,717 472 156 1,609 1,447 510 1,346 1,731 493 5,765 108	768 855 199 488 462 168 600 344 177. 222 77. 266 217. 1011 200	,854 ,854 ,830 ,732 ,515 ,767 ,957 ,258 ,260 ,036 ,376 ,236 ,036 ,376 ,236 ,029 ,213 ,339 ,258	200 140 100 925 100	132
Bedford Cortlandt East Chester Greenburgh Harrison Lewisboro Morrisania Mount Pleasant New Castle Now Rochelle North Castle North Salem Oossining Pelham Poundridge Bye Scarydale Somers Westchester West Farms	461 725 263 465 221 319 104 389 272 166 326 230 338 78 157 237 116 394 375 408	9222 940 238 832 669 781 154 827 658 282 282 667 634 427 108 607 397 1147 446	2,127 1,635 505 8588 233 1,058 1,076 643 1,265 643 1,765 675 675 675 675 1,296	655 302 17 1,949 175 440 38 1367 476 88 136 417 111 111 111 111 111 111 111 111 111	1,412 1,491 684 1,449 842 913 267 1,469 763 445 1,156 606 831 125 584 325 1,639 567 822	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073 4,530 2,340 4,606 2,442 2,006 5,883 1,236 2,436 1,736 2,340 2,436 1,736 2,436 1,736 2,436 1,736 2,	61,833 36,730 15,881 34,3622 20,404 36,990 49,096 31,251 11,519 20,3354 20,440 15,702 15,970 22,836 7,842 7,970 22,836	8,344 5,100 2,572 5,127 4,390 1,121 5,797 4,902 2,471 4,903 3,004 968 2,303 4,093 1,225 6,675 3,174 2,786	31,432 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 4,343 17,783 7,220 8,752 2,283 2,082 22,809 10,005 12,906	3,333 934 1,430 2,173 1,876 636 1,717 472 1,609 1,447 510 1,346 1,731 493 5,765 108	766 85 199 48 442 16 60 34 19 92 27, 77, 66 24, 101, 20, 88	854 ,854 ,830 ,732 ,955 ,767 ,957 ,258 ,260 ,376 ,236 ,376 ,236 ,236 ,238 ,278 ,278 ,278 ,955 ,500	200 140 100 925 100 120 100	132
Bedford	461 725 263 465 221 319 104 389 272 166 326 230 338 78 157 237 116 394 375 408 167	922 582 940 940 922 669 781 154 427 108 97 1147 146 221 1,446 221 1,420 221 1,420 221 1,420	2,127 1,635 595 595 760 1,386 233 1,058 1,205 685 126 92 430 91 1,705 675 1,206 675 1,206	655 3022 17 1,949 175 440 80 1,357 476 88 136 417 111 472 420 261 1,695 49 24 24 24	1,412 1,491 684 1,449 842 913 257 1,469 763 1,156 606 831 125 583 584 325 1,639 567 822 483	9,940 7,000 1,716 6,750,4 4,226,3,670 624 4,530,2 2,340 4,606,2,442,2 2,096 563 2,186 2,436 1,774 5,883 1,236 2,367	61,833 30,730 15,881 34,3624 32,900 5,576 40,996 31,251 11,519 22,340 24,847 5,607 15,969 15,722 8,552 7,842 17,533 7,842 17,633	8,344 5,1004 2,572 5,127 4,3004 1,121 5,7074 4,902 2,471 4,600 3,004 4,690 3,004 4,093 1,225 6,675 6,675 6,675 6,675 6,675 8,174 2,782	\$	3,333 934 145 2,173 636 1,717 472 1,566 1,609 1,447 510 1,346 1,731 493 5,765 108 1,183 128 2,243	Das 766 859 488 444 462 166 809 922 77. 666 244 17. 1001 20. 81, 81, 81, 81, 81, 81, 81, 81, 81, 81,	854 854 854 853 854 854 854 855 857 857 858 858 858 858 858	200 140 100 925 100	Spenior 40
Bedford Cortlandt East Chester Greenburgh Harrison Lewisboro Morrisania Mount Pleasant New Castle Now Rochelle North Castle North Salem Oossining Pelham Poundridge Bye Scarydale Somers Westchester West Farms	461 725 263 465 221 319 104 389 272 166 326 230 338 78 157 237 116 394 375 408	9222 940 238 832 669 781 154 827 658 282 282 667 634 427 108 607 397 1147 446	2,127 1,635 505 8588 233 1,058 1,076 643 1,265 643 1,765 675 675 675 675 1,296	655 302 17 1,949 175 440 38 1367 476 88 136 417 111 111 111 111 111 111 111 111 111	1,412 1,491 684 1,449 842 913 267 1,469 763 445 1,156 606 831 125 584 325 1,639 567 822	9,940 7,000 1,716 5,750 4,226 3,670 624 5,073 4,530 2,340 4,606 2,442 2,006 5,883 1,236 2,436 1,736 2,340 2,436 1,736 2,436 1,736 2,436 1,736 2,	61,833 36,730 15,881 34,362] 20,404 36,990 5,576 49,098 31,251 11,519 20,3354 20,440 15,722 5,552 5,597 12,842 17,533 20,1624 17,533	8,344 5,100 2,572 5,127 4,390 1,121 5,797 4,902 2,471 4,903 3,004 968 2,303 4,093 1,225 6,675 3,174 2,786	31,432 18,944 4,474 14,400 9,389 12,205 2,989 18,987 9,117 4,343 17,783 7,220 8,752 2,283 2,082 22,809 10,005 12,906	3,333 934 145 2,173 636 1,717 472 1,566 1,609 1,447 510 1,346 1,731 493 5,765 108 1,183 128 2,243	Das 766 859 488 444 462 166 809 922 77. 666 244 17. 1001 20. 81, 81, 81, 81, 81, 81, 81, 81, 81, 81,	,854 ,850 ,752 ,767 ,957 ,258 ,260 ,036 ,236 ,910 ,029 ,213 ,339 ,256 ,537 ,651 ,654 ,654	200 140 100 925 100 120 100	136

Formed since the census of 1855. This town is estimated to embrace 7,000 acres, and to contain 4,000 males and 4,150 females.

WYOMING COUNTY.

This county was formed from Genesce, May 14, 1841. Est Pike, and a part of Portage were annexed from Allegany on in 1846. It is an interior county, in the s. w. part of the State, spe rated from Lake Erie by Erie co., and from the Penn. line by Cataraugus and Allegany. It is centrally distant 228 miles free Albany, and contains 590 sq. mi. Its surface is a broad, reling upland, divided into ridges and broken by ravines wern by the streams. It has a slight inclination toward the m. The sunnit of the highest ridges are 1,200 to 1,500 ft. above Lake Ericard 1,70 to 2,000 ft. above tide. Several of the ravines in the m. are 1,000 k below the summits of the adjacent ridges. In the interior the ridges are broken, and the country begins to assume the killy

character which is more fully developed further s. Genesse River, which forms a portion of the n. boundary, is bordered by steep bluffs 200 to 400 ft. high. Near Portageville the river descent from the plateau, in a series of three falls, to a depth of more than 300 ft. within a distance of 2 mi. The water has worn a deep and irregular ravine in the shelving rocks, and the nearly pependicular banks at the foot of the lower falls are 380 ft. high. The deep gorge, with the rapid and falls, form one of the wildest and most picturesque scenes in Western New York.1

The other principal streams are Cayuga, Tonawanda, Little Tonawanda, Oatka, East Coy, Wecoy, Cattaraugus, and Buffalo Creeks. The valley of Oatka Creek, from near the a border of Warsaw to the n. line of the co., is bordered by steep hills 400 to 1,000 ft. high. Silver Lake is Castile, (the principal body of water,) is 3 mi. long and about } mi. wide. The rocks of this a consist principally of the shales and sandstones of the Portage group. The summits of the southern hills are covered with the rocks belonging to the Chemung group. Thin layers of copact Portage sandstone are found in many parts of the co. and are extensively quarried in flagging. Upon the ridges little rounded eminences are frequently seen, appearing like drift hills; but upon examination they are found to be shale rock covered with a thin soil. Mail and muck are found in considerable quantities in the swamps. The waters of Silver Lake and of several of the streams are constantly depositing lime in the form of marl. The drift deposits in the co. are very extensive, and the soil in some parts is derived from disintegration. Upon the hills it is mostly a clay loam underlaid by hardpan, and in the valleys it is a fertile, gravelly loam and alluvium. The people are principally engaged in stock and wool growing and in dairying, for which the soil upon the hills is admirably adapted. Wheat, barley, ora, and fruits are largely cultivated in the valleys. Very little attention is paid to manufactures except such as are strictly necessary to an agricultural community.

The county seat is located at Warsaw.3 The courthouse is a commodious brick edifice, situated in the M. part of the village. The co. clerk's office is a fireproof building, adjacent to the court house. The jail is a wood building, arranged so as to enable the keeper to classify the prisoners

rocks. An isolated mass of rocks, 15 ft. in diameter and 100 ft. high, known as "Sugar Leaf," rises from the river bed at the bend of the stream and receives nearly the whole fare of the rushing water. It is bordered on one side by the present led of the stream, and on the other by a deep chasm which separate it from the z. bank of the river. Within the memory of psope now living, the river flowed over the precipice on the level of the rock which now forms its w. bank, and Sugar Lonf was an islad. These falls are accessible only from the w. The perpendicular bank on the w. side of the river at one point is 230 ft high.

² The commissioners named in the act to select the leating were Peter R. Read, of Onondaga, Davie Hurd, of Niagara, and John Thompson, of Steuben. The building commissioners was were Peter R. Read, of Onondaga, Davie Hurd, of Niagara, and John A. McElwaine, Paul Richards, and Jonathan Perry. TrushullCary, Red, of Batavia, gave to the co. an ample public sparse upon which to erect the public buildings. The first courts were held at a public house at East Orangeville, in June, 1541, and the first meeting of the Board of Supervisors was at the same place. The first co. officers were Paul Richards, First Judge: James Sprague, Peter Patterron, Jos. Johnson, Associaté Judge: W. E. Grogar, Sheriff; and Harvey Putnam, Surveyade.

¹ The Upper or Horse-Shoe Falls are about three-fourths of a mibelow Portageville. The name is derived from the curve in the face of the cliff over which the water flows. For a short distance above the edge of the precipice the water is broken by a succession of steps in the rock, forming a series of rapids. The height of the fall, including the rapids, is about 70 ft. The Middle Falls are about one-half mi. further down the river. For 2 or 3 rods above the edge of the cliff the water is broken into rapids, and then in an unbroken sheet it pours down 110 ft. into a chasm below, bounded by perpendicular ledges. A cave, called the "Devit's Oven," has been worn in the rocks under the w. bank, near the bottom of the falls. In low water 100 persons can be seated within it; but when the river is high it is filled with water, and is only accessible by boats. The Lower Falls consist of a series of rapids one-half mi. in extent, with an aggregate fall of 150 ft. For about 2 mi. below the Middle Falls the river pursues a winding and rapid course between high, perpendicular as a staircase, dives under a shelving rock, shoots out in a narrow pass not more than 15 ft. wide, rankes down a nearly perpendicular descent of 20 ft, strikes against the base of high rocks standing almost directly in its course, whirls back, and, turning at nearly right angles, falls into a deep pool overhung with shelving 100 miles in the contract of the contract of the proper of the 1 The Upper or Horse-Shoe Falls are about three-fourths of a mi. |

according to law. The poorhouse is situated on a farm of 97 acres near the w. border of Orangeville, 9 mi. w. of Warsaw. The average number of inmates is 73, supported at a cost of 75 cts. per week each. The farm yields a revenue of about \$300.

The Buffalo, New York & Krie R. B. extends s. B. through Attica, Middlebury, Warsaw, Gainesville, Castile, and Genesee Falls, crossing the Portage Falls and connecting with the N. Y. & E. R. R. at Hornellsville. A R. R. route has been surveyed, and a road-bed graded, from Attica s. w. to the Allegany River.

There are 5 weekly newspapers published in the co.4

The eastern tier of towns in this co., with the exception of a portion of Castile, belonged to the Ogden, Silver Lake, and Cotringer tracts of the Morris Reservation, and the remaining parts of the co. to the Holland Land Purchase. The Gardeau Tract, containing 17,927 acres on both sides of the Genesee, was reserved for Mary Jemison (the "old white woman") by the Seneca Nation in their treaty with Robert Morris in 1797. About one-half of this tract lies in the present town of Castile. Upon this tract Mary Jemison and her descendants continued to reside until 1816, when she sold all but 2 sq. mi. on the w. side of the river to Micah Brooks and Jellis Clute. The remaining 2 mi. she sold in 1831 to Henry B. Gibson and Jellis Clute, and removed to the Cattaraugus Reservation. The first white man that lived within the limits of the co. was a tory, named Ebenezer Allen, who in consequence of his crimes fied from Penn. and joined the Indians about 1780. He located upon the Genesee, and for a time lived upon the lands of Mary Jemison. He afterward built a saw and grist mill on the present site of Rochester, removed thence to Oatka Creek, and thence to Canada. The first permanent white settlers were John Tolles, Jacob Wright, Nathaniel Sprout, and Stephen Crow, in 1802. The settlements increased rapidly, and in a few years most of the best lands of the co. were taken up. Most of the early settlers were from New England; but the later immigrants have principally been Germans.

ATTICA—was formed from Sheldon, April 4, 1811. Orangeville was taken off in 1816. It

1 The courthouse, jail, and clerk's office were erected in 1842, it a cost of \$12,000.

3 The morthouse contains 22 rooms, and the inmetes are non-

a coar or \$12,000.
The poorhouse contains 22 rooms, and the immates are pro-ed with good, substantial food; but the house does not admit proper accommodations for the paupers, or for classification of of proper accommodations for the paupers, or an element of proper accommodations for the paupers, or an element of which there are always a number.

8 The Allegany Valley Railroad.

4 The Geneace Register, the first newspaper in the co., was established at Warsaw in 1828 by L. & W. Walker, and was continued 6 months.

was continued 6 months.

The Waranv Sentinel was commenced by Andrew W. Young in May, 1830, and continued until Dec. 1831, when it was merged in the Republican Advocate at Batavia.

The Attica Republican was commenced by David Scott in 1838—34. It was soon after changed to

The Attica Republican and Genese Advertiser. B. A. Cooley became its publisher, and changed it to

The Attica Balance, and subsequently to

The Attica Democrat, and continued it until 1846.

The Genese Recorder was commenced at Perry by Geo. M. Ship-

The Attica Balance, and supsequency w

The Attica Democrat, and continued it until 1846.

The Genesee Recorder was commenced at Perry by Geo. M. Shipper in 1834, and continued about 2 years.

The American Citiens was commenced at Warraw in 1836 by J.

A. Haddey. After 1 year, it was removed to Perry and published by Mitchell & Warraw. Mr. Mitchell continued the publication until Jan. 1841, when it was removed to Rochester.

The Plus Whig was commenced by Thos. Carrier in 1838. Soon after, its name was changed to

The Plus Gazette, and it was continued for about a year.

The Witchtower, a Bap. paper, was issued in 1839 from the office of The American Citisen. It was published 1 year by Ansel Warren.

Amel Warren.
The Register, a campaign paper, was published at Perry in 1860
by Issae N. Stoddard and John H. Beiley.
The Perry Democrat was commenced in 1841 by Pet. Lawrence.
In 1843 it passed to C. C. Britt, who continued it until 1863.
The Westerm New Yerker was commenced at Perry in Jan. 1841, by John H. Bailey. In the summer of the same year it passed into the hands of Barlow & Woodward, who removed it to Warsaw. It was successively published by Barlow & Blanchard, Mr. Blanchard, and H. A. Dudley until April 1, 1868, when it passed into the hands of Elijah W. Andrewa, and afterward to Andrews & Harrington, by whom it is still published.
The Countryman was commenced at Perry by N. S. Woodward in 1843. It soon passed to Dan'l S. Curtis, who changed its name to

impartial Countryman, and continued it until Aug. 1866, when it passed to Ansel Warren, who changed its

name to
The Free Citiess, and continued it until Aug. 1947.

4, 1811. Orangeville was taken off in 1816. It

The Wyoming Republican was commenced at Warsaw by R. L.
Fuller in 1844; it was published until March, 1847.
The Attion Telegraph was commenced by Abraham Dinemore in
Oct. 1846, and was published about 2 years.
The Old Eighth Wing was commenced at Attion, April 1, 1648, by
R. W. Dibble and W. H. Civer. After about 6 nos. Rr.
Dibble retired and Mr. Civer continued the paper, as
The Spirit of the Old Eighth, until 1880.
The Attion Atlans was commenced Jan. 1, 1861, by Sins
Folsom, by whom it is still published.
The Orician Investigator was published at the office of the
Free Citisen for 1 year. Edited by Wm. Gooddell.
The Wyomaing Times was commenced Dec. 21, 1863, and
was published 1 year by Horace Wilcox.
The Wyomaing Times was commenced at Perry by T.
S. Gillet in May, 1855. It was destroyed by fire in 1866,
and revuscitated soos after. It is still published.
The Wyomaing Co. Mirror was commenced at Warsaw in 1846 by A. Holley. In 1866 it peaced into the
hands of Babbitt & Lewis. in 1868 to Lewis & Merrill,
and in 1850 to the A. Dudley, by whom it is still published.
The Areade Einterprise was started March 21, 1886,
by J. H. Gibson, and is still published.
The Areade Einterprise was started March 21, 1886,
by J. H. Gibson, and is still published.
The family settled upon the western frontiers of Penn., where
they remained in peace until the breaking out of the French
War in 1764. In 1766 a party of Indians visited the settlement
and took the family prisoners, and on their retreat murdered
all but Mary, then a girl of 12 or 13 years. She was carried
captive to an Indian estitement on the Ohio, and adopted by two
women whe had lot a brother in the war. She grew to womsuhood among the Indiana, adopted their habits and customs, was
twice married, and had 6 children.—3 sons and 5 daughters.
After the Revolution she had so opportunity to return to her
white friends; but she preferred to remain with her husband
and children. She was greatly beloved by the Indians, an highly respected by the whites who became acquainted with her. She retained her knowledge of the English language, and to the last remembered the early instructions of her mother, and the last counsel which that mother gave when they were taken captive and the danges of the Indians to marder the father and mother became manifest. She died at the Outsamgus Reservation, Sopt. 19, 1853, aged 90 or 97 years.

This crowk is still locally known as Alleiss Crook.

They characters mentioned in either history or fiction have approached so near the idea of total depayrity at this blood-thirsty moneter. He was an open polygamiet,—sturdered several persons while professing the greatest friendship for them,—and while upon the war-trail with the Endians assessed binacial by dashing out the brains of lanats.

lies upon the m. border of the co., w. of the center. Its surface is a rolling upland, broken by the ravines of the streams. In the E. part are several considerable hills with long gradual slope Tonawanda Creek, the principal stream, flows through the w.w. corner, and receives numeru branches from the z., the largest of which is Crow Creek. The soil is a clay and gravelly loss. Attics, (p. v.,) upon Tonawanda Creek, in the N. w. part of the town, was incorp. May 2 1837. It contains a flourishing union school, a bank, a newspaper office, a flouring mill, and i churches. Pop. 1,184. Attica Center (p.o.) and Vernal are hamlets. The first settle ment was made in 1802, by Zera Phelps. The first religious services were held Sept. 21, 1809, by Rev. Royal Phelps, at which time the first church (Cong.) was formed, with 5 members.1

BENNINGTON—was formed from Sheldon, March 6, 1818. It is the w. w. corner town of the co. Its surface is a rolling upland, broken by the ravines of small streams. Cayuga Crek and its branches drain the central, and Murder Creek the N. part of the town. Tonawanda Creek flows through the s. z. corner. The soil is a clayey, gravelly and sandy loam. Bemmington Center (Bennington p.o.) contains 3 churches and 30 dwellings; and Cowlesville, (p.v.) in the N. w. part of the town, 2 churches and 206 inhabitants. Folsom dale (p. o.) is a hank, on Cayuga Creek, and has a valuable water-power. The first settlement was made near the center of the town, in 1802, by John Tolles, Jacob Wright, and William Barber, from Vt. The first religious services were conducted by Rev. Peter B. Root, in 1805. The first church (M.K.) we formed in 1807.4

CASTILE (Cas-tile)-was formed from Perry, Feb. 27, 1821. It is the central town us the E. border of the co. Its surface is a rolling and terraced upland, broken by the deep valley of the streams. Genesee River, forming a portion of the z. boundary, is bordered by steep banks 300 to 350 ft. above the water. In some places the faces of the bluffs are perpendicular ledges 200 ft. high. Numerous small tributaries of the river have worn deep lateral channels in these bluffs. The valley of Silver Lake occupies a wide and shallow basin in the m. part of the town. Its outlet is toward the N. Wolf Creek rises in a swamp near the head of the lake mi flows s. A wide, level valley, bordered by low terraces, extends from the z. shore of the lab and opens into the valley of Wolf Creek at Castile Village. The soil is a clay and gravelly less. Castile (p. v.) lies on Wolf Creek, in the s. w. part of the town. It is a station on the B. N. Y. City R. R. Pop. 682. St. Helema, (p. v.,) on Genesee River, in the s. z. corner of the town, contains 20 dwellings. The first settlement was made in 1808, by Robert Whalley, from R. I., 1 mi. z. of Castile Village. The first religious services (Bap.) were held near the s. esi of Silver Lake, in 1816, by Elder Benj. Luther.

CHINA—was formed from Sheldon, March 6, 1818. Java was taken off in 1832. It is the s. w. corner town of the co. Its surface is a rolling or hilly upland, broken by valleys. Catti rangus Creek flows s. w. through near the center of the town, and receives several tributaries, the principal of which is Clear Creek, from the s. From the valleys the town spreads out into s rolling region, with long gradual slopes arable to their summits. The highest point is the ridge in the N. E., which is 1,100 ft. above Lake Erie, as determined by actual survey. The soil of the upland is a clayey and in the valleys a gravelly loam. Arcade (China p.o.) is situated at the junction of Cattaraugus and Clear Creeks, in the s.w. part of the town. It has a fine

in 1806.

The census reports 6 churches; Cong., Presb., F. W. Bap.,
Bap., M. S., and R. C. ² The consus reports 6 churches; Cong., Presb., F. W. Bap., Bap., M. E., and R. C.

³ Among the other early settlers were Chauncey, Justin, and George Loomis, Peletish Case, Joseph Farnham, George Hoskins, David Tolles, Aaron Clapp, and Exra Luddea. The first marriage was that of Aaron Whitney and Rachel Truesdale, in 1807; and the first achool was taught by Rachel Truesdale, in 1807; and Erst inn was kept by Joseph Farnham, in 1817. Chauncey Loomis erected the first sawmill, in 1808; he also kept the first store. Quartus Clapp built the first gristmill, at Cowleaville. A son of David Tolles, 8 or 9 years old, was lost in the woods in 1806 and was never found.

⁴ The comms reports 5 churches: Ran. F. W. Ban. Presb.

usus reports 5 churches; Bap., F. W. Bap., Presb.,

¹ Among the other early settlers were Deacon Porter, Nath'l in the alders at the foot of this lake while Gen. Sallivas Sprout, and Maj. P. Adams. The first child born was Harriet Phelps, July 25, 1803; the first marriage, that of Stephen Crow and Lacy Elwell; and the first death, that of Thomas Mather, in the winter of 1803. Sophia Williams taught the first school, in 1807; Daniel Stanton kept the first inn, in 1809; — Fitch, the first store; and Zera Phelps built the first mill, in 1806.

3 The consus reports 6 churches; Cong., Presb., F. W. Bap., M. E., and R. C.

highest pitch; and immediately afterward the whole humber collapsed.

Soon after, a settlement was made at the floot of the lake, in the w. part of the town, called the "Risman Settlement." She Hurd and Jonathan Gilbert, from Vt., were the first settlers at Castile Village, in 1816. The first child born was Jane McRey, in 1813, and the first death was that of Laura Wilcox, in 1813. The first school was taught in 1816, by Anna Bennett, from Vt. Robert Whalley kept the first inn, and erected the first sawmill, on Wolf Creek, below Castile Village, in 1811. John Card and Sylvester Lathrop built the first gristmill, on Lot 46, in 1820; the first store was kept by Lemmel Eidridge and E. Frost, in 1815.

The census reports 4 churches; Cong., Bap., M. E., and Christian.

water power, and contains a woolen factory, flouring mill, and 3 churches. Pop. 637. East China is a p.o. The first settlement was made in 1808, on Lot 28, by Silas Meech, from New England. The first religious services were conducted by Rev. John Spencer, at Arcade, in 1812. The first church (Cong.) was formed at Arcade, by Jno. Spencer, July 24, 1813.2

COVINGTON-named from Gen. Leonard Covington-was formed from Le Roy (Genesee 30.) and Perry, Jan. 31, 1817. A part was annexed to York (Livingston co.) in 1823. Pavilion [Genesee co.) was taken off in 1841. It is the m. z. corner town of the co. The surface is a moderately hilly upland, broken by the deep ravines of the streams. Oatka Creek flows through the N. w. corner, and receives as tributary Pearl Creek, which flows N. w. through near the center. Wide, fertile alluvial flats extend along Oatka Creek. The soil of the uplands is generally a gravelly loam. Covington Center, (Covington p. o.,) in the M. part, contains 20 dwellings; Pearl Creek, (p. v.,) in the N. w., contains 15 dwellings; La Grange, (p. v.,) near the s. line, a church and 20 dwellings; and Pooria, (p. v.,) near the z. line, 15 dwellings. The first settlement was made in 1807, in the w. part, by Jairus Cruttenden, William Miller, and John and William Sprague, all from New England. The first religious services were held at the house of David Norris, in 1814, by Rev. Mark Norris, from Vt.4

EAGLE—was formed from Pike, Jan. 21, 1823. It occupies a central position on the s. border of the co. Its surface is a hilly upland, broken by the deep ravines of the streams. Nearly the whole drainage is through Wiscoy Creek and its branches. Cold Creek takes its rise in the s. z. part of the town. The hills bordering upon the streams are very steep, and their summits are 400 to 700 ft. above the valleys. Eagle Lake, a small body of water in the s. w. part, has no visible milet. The soil is a clayey and gravelly loam. Eagle Village, (p. v.,) in the s. w. part of the rown, contains a church and 20 dwellings. Eagle, (p.o.,) in the N.E. part, is a hamlet. The irst settlement was made in town in 1808, on Lot 8, by Silas and Wm. Hodges, from Cayuga co. There are 3 churches in town; M. E., F. W. Bap., and Christian.

GAINESVILLE—named from Gen. E. P. Gaines—was formed from Warsaw, as "Hebe," Feb. 25, 1814. Its name was changed April 17, 1816. It is an interior town, lying s. z. of the menter of the co. The surface is an upland, slightly undulating and broken by the valleys of the greams. Oatka Creek flows through the N. E. part, and East Coy Creek through the s. w. The soil on the hills is a thin, dark loam underlaid by hardpan, and in the valleys a fertile, gravelly loam. A good quality of building stone is quarried in the N. part of the town. Gainesville Creek, (Gainesville p. o.,) on East Coy Creek, near the center of the town, contains a female seminary, 3 churches, and about 300 inhabitants. East Gainesville, (p. v.,) a station m the B. & N. Y. City R. R., contains 20 houses. Gainesville Center and Newburgh are hamlets. The first settlements were made at Gainesville Creek in 1805, by Wm., Richard, and Chas. Bristol, from Columbia co., and Elnathan George, from Vt. The first religious meeting was held in 1809. The first church (Presb.) was formed in 1815.6

GENESEE FALLS—was formed from Pike and Portage, (Livingston co.,) April 1, 1846. It lies on Genesee River, in the s. z. corner of the co. A nearly perpendicular rocky bluff, 100 to 300 ft. high, borders upon the river, and from its summit the country spreads out into an undusting upland. The celebrated Portage Falls, in the Genesee River, are opposite this place. The wil is a sandy and clayey loam. Portageville, (p. v.,) on Genesee River, contains 5 churches and several mills. Pop. 561. The B. & N. Y. City R. R. crosses the Genesee, near the village, by bridge 800 ft. long and 234 ft. above the bed of the river. This bridge was built at a cost of

I Ichabod Sanders, Samuel Nichols, Silas and Leonard Parker, Issob Jackson, Wm. Barnes, Amasa and Alfred Kilbourn—most of them from Vt.—estiled in the town in 1800. The first child ourn was a daughter of Jacob Jackson, and the second a son of lames! Nichols, both in 1810; the first marriage was that of lilas Meech and Lydia Parker; and the first death, that of Mrs. Kilbourn, in the spring of 1812. Rebecca Parker taught the live school, in 1811; Silas Parker kept the first inn, in 1812, and the first store, in 1815. MgJ. Moses Smith built the first saw-aill, in 1811, and Col. Duel Rowley the first gristmill, in 1810.

9 The census reports 5 churches; Cong., Bap., F. W. Bap., E. R., and B. C.

aill, in 1811, and con season and the consus reports 5 churches; Cong., pap., 2...

§ The census reports 5 churches; Cong., pap., 2...

§ The first child born was Viola, daughter of Dr. Dan'l White, a 1809; the first marriage was that of Calvin Davis and Sylvia c bardaley, in 1814; and the first death, that of Mrs. Easty, in Si4. Wm. Miller kept the first feath, that of Mrs. Easty, in Si4. Wm. Miller kept the first fan, in 1813; Dan'l Balcom, the sirst store, in 1812; —— Spaulding built the first gristmill, in Si0; and Sprague and Spaulding the first sawmill, in 1812.

§ The census reports 5 churches; Presb., Asso, Presb., and M. E.

Alanson, son of Silas Hodges, was the first child born, Oct. 18, 1800. The first inn was kept by Dan Besch, the first store, by Elijah Hyde, and the first sawmill was erected by Ames Huntley. The Gainesville Female Seminary was established in 1856, by Missee Hardy and Eldridge, and other citizens of this place. The echool is on the plan of the Mount Holyoke (Mass.) school. The buildings will accommodate 100 boarding pupils and 160 day scholars.
John Patterson and James Cravath, with others, settled in 1806. Panels Patterson was the first child born in 1807. The

f John Patterson and James Cravath, with others, settled in 1806. Pamela Patterson was the first child born, in 1807. The first school was taught in Dec. 11, by Benj. Cole. The first inn was kept at the Center, by Benj. Hoag, in 1815; and the first store, by Lewis Wood, in the Yates settlement, in 1816. Wheel-ock Wood erected the first sawmill, in 1809, on Oatka Creek; and John Card and Benj. Mallory, the first gristmill, in 1825, at Gainesville Creek.

The census reports 5 churches; 2 M. E., and 1 each Cong, Bap., and Univ.

\$175,000, and is the largest wooden z. z. bridge in the world. The Genesce Valley Camil in crosses the river at this point by an aqueduct built upon stone abutments 40 ft. high; the street ture cost \$70,000. The first settlements were made on the river, above Portagoville, in 1804 by John, Samuel, and Seth Fields. The first religious meeting was held by Rev. John Grifft, (M. E.,) in 1809; and the first church (Bap.) was formed by Rev. Joseph Case, at "Bigeless Comers." in 1818.2

JAVA—was formed from China, April 20, 1832. It lies on the w. border of the co., a of the center. Its surface is an elevated region, broken by hills and the deep valleys of the stram. The highest summits are 400 to 600 ft. above the valleys and 1,000 to 1,200 ft. above Lab Erie. Buffalo Creek flows through the w. part, and receives a large number of tributaries. Camraugus Creek takes its rise in the z. part. Cattaraugus Lake is a small sheet of water in the az part, nearly surrounded by steep hills. It forms one of the sources of Cattaraugus Creek. The soil upon the hills is a thin, dark loam underlaid by hardpan; in the valleys it is principally a gravelly loam. About 1 mi. z. of Java Village is a quarry of fine building stone. Java VIIlage (p. v.) lies upon Buffalo Creek, in the n. w. part of the town. Pop. about 200. North Java, (p. v.,) in the N. E. corner of the town, contains a church and about 100 inhabitants. Java Center, (p. o.,) East Java, (p. o.,) in the s. z. part of the town, Curriers Corner, (Java p. o.,) in the s. w., and Williamsville, near the z. border, are hamlets. The first setlement was made on Lot 32, in the N. w. part of the town, in 1810, by Wm. Richardson and Timothy Kirby, from Lowell, Mass.* The first church (R. C.) was formed in 1838.4

MIDDLEBURY—was formed from Warsaw, March 20, 1812. It lies on the N. border of the co., z. of the center. Its surface is a rolling upland, broken by the deep valleys of the stream. Oatka Creek flows through the s. z. corner, and Little Tonawanda Creek through the w. part. A deep ravine extends E. and W. through near the center of the town, forming a natural pass between the valleys of these two streams. The hills that border upon Oatka Creek are steep and 400 to 600 ft. high. The soil is a gravelly and clayey loam. Wyoming, (p. v.,) on Oath Creek, near the z. border of the town, contains the Middlebury Academy, 3 churches, and 378 in habitants. West Middlebury, (Dale p. o.,) a station on the B. & N. Y. City R. R., continu 20 dwellings. The first settlement was made by Jonas Sellick, (from Rutland co., Vt.,) in 1881, near Wrights Corners. There are 5 churches in town.

ORANGEVILLE—was formed from Attica, Feb. 14, 1816. Wethersfield was taken of in 1823. It is an interior town, lying N. w. of the center of the co. Its surface is a rolling upland, broken by deep ravines. The streams are Tonawanda Creek and its branches, draining the v. and small branches of Oatka and East Coy Creeks, draining the z. parts of the town. The summits of the highest hills are 400 to 700 ft. above the valleys. The soil is a gravelly and claver loam underlaid by hardpan. Orangeville Center (Orangeville p.o.) contains 15 hours: Johnsonsburgh, (p. v.,) on Tonawanda Creek, lies partly in Sheldon. Pop. about 100. Halls Corners (East Orangeville p. o.) is a hamlet. The first settlement was made in 1805, by John Dunean, on Lot 13, and Elisha Doty, from Cayuga co., on Lot 12.0 The first church (Presb.) was organized by Rev. John Alexander, July 11, 1812.9

ehurch (Presb.) was organized by Rev. John Alexander, July 11, 1812.

1 Nathan and Joseph Dixon, Joseph and Justice Bailey, and Sebetiah Ward settled previous to 1807. The first death was that of Sophia Smith, in 1817. The first school was taught by Maria Bellinger, in 1809. The first inm was kept by Lewis Wood, at Portageville, in 1824; and the first store, by Foot & Martin, the same year. The first sawmill was erected in 1812, and the first gristmill in 1820, on the river, by Mumford, Smith, and R.C.

3 In 1812 and 714, Chas. Richardson and Daniel H. Worcester, settled at Java Village, and Charles Fox at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; the first inn was kept by Chas. Fox, at Curriers Corners, in 1816; and the first store, by Mr. Comstock, at Java Village, in 1820.

4 The census reports 4 churches; Cong., M. E., F. W. Bap., and R. C.

5 This academy was founded mainly by the efforts and liberality of several of the first settlers of the village. Its main building was rected by subscription, in 1817. It now has some endowments, and is under the charge of the Baptist deposition.

6 This academy was founded mainly by the efforts and liberality of several of the first settlers of the village. Its main building was rected by subscription, in 1817. It now has some endowments, and is under the charge of the Baptist deposition.

6 This academy was founded mainly by the efforts and liberality of several of the first settlers of the village. Its main building was rected by subscription, in 1817. It now has some endowments, and is under the charge of the Baptist dep

PERRY1—was formed from Leicester, (Livingston co.,) March 11, 1814. A part of Covington was taken off in 1817, and Castile in 1821. It lies on the z. border of the co., w. of the center. Its surface is level or gently rolling. Its streams are small brooks and creeks. The foot of Silver Lake lies along the s. border. Perry, (p.v.,) upon the outlet of Silver Lake, was incorp. in 1829. It contains the Perry Academy, a newspaper office, a bank, a woolen factory, 3 flouring mills, and several churches. Pop. 935. Porry Conter (p. v.) contains a church and 40 dwellings.3 West Perry is a hamlet. The first settlement was made in 1806, on Lot 28, by Josiah Williams, from Vt.4 The first religious services were held at Perry Center, in Dec. 1813, by Rev. Mr. Herrick, (Bap.,) when he was retreating from Buffalo. The first church (Presb.) was organized at the Center, by Rev. Oliver Ayer and Silas Hubbard, June 28, 1814.5

PIKE³—was formed from Nunda, (Livingston co.,) March 6, 1818. Eagle was taken off in 1823, and a part of Genesee Falls in 1846. It lies on the s. border of the co., z. of the center. Its surface is a hilly and broken upland. East Coy Creek flows s. through the E. part, and Wiscoy Creek s. z. through the center. Enory Hill, the highest point, is about 100 ft. above the R. R. at Castile, and the lowest point, in the S. E. corner, is 200 ft. below the R. E. The soil is a gravelly and clayey loam. There are several quarries of building stone in town. Pike, (p. v.,) on Wiscoy Creek, near the center, was incorp. Aug. 11, 1848. It contains the Genesee Conference Seminary, an iron foundery, a flouring mill, a woolen factory, and 3 churches. Pop. 581. East Pike, (p. v.,) on East Coy Creek, contains a church, a flouring mill, an extensive paper mill, and 50 dwellings. Pike Five Corners, Griffiths Corners, and East Coy (p. o.) are hamlets. The first settlement was made in 1806, by Peter Granger, Eli Griffith, Asahel Newcomb, Phineas Harvey, and Caleb Powers, all from Whitehall, N. Y. The first church was formed, Sept. 25, 1821, at Pike Village.9

SHELDON—was formed from Batavia, (Genesee co.,) March 19, 1808. Attica was taken off in 1811, and Bennington and China in 1818. Its surface is a rolling upland, 400 to 600 ft. above the valleys. Tonawanda Creek flows through the z. and several tributaries of Buffalo Creek through the w. part. The soil upon the hills is a thin, dark loam underlaid by hardpan. and in the valleys a gravelly loam. Strykersville, (p.v.,) in the s. w. corner of the town, contains several mills, 2 churches, and about 400 inhabitants. Varysburgh, 10 (p. v.,) in the N. E., upon Tonawanda Creek, contains 2 churches and 20 dwellings. Sheldon (p.o.) and Worth Sheldon (p.o.) are hamlets. Johnsonsburgh (p.v.) is on the line of Orangeville. The first settlement was made in the N. part, in 1804, by Roswell Turner, agent of Phelps and Chipman, the original purchasers of the town.11 The first religious meeting (Bap.) was held at the house of Roswell Turner, by Rev. Mr. Spencer. The first church was formed at the Center, in 1808.12

WARSAW-was formed from Batavia, (Genesee co.,) March 19, 1808. Middlebury was taken off in 1812, and Gainesville in 1814. It is an interior town, lying N. E. of the center of the co. Its surface is a broken upland, divided into two ridges by the valley of Oatka Creek. The declivities of the hills are steep, and their summits 700 to 1,000 ft. above the valleys. Upon Mill Brook, a small tributary of Oatka Creek, is a perpendicular fall of 105 ft. Warsaw, (p. v.,) the co. seat, was incorp. April 17, 1843. It lies in the valley of Oatka Creek, at the center of the

¹ Named from Commodore O. H. Perry.
2 The academy buildings were erected by subscription of the linkabitants, and cost \$12,000. This school has been offered to the State for a normal school.
2 An academy was sustained here for several years.
4 Among the first settlers were Seth Canfield, Samuel and Rath'l Howard, Amos Smith, Phicol M. Ward, and Amos Otis,—mostly from New England. The first dends was taught at Perry Center, in 1815. The first school was taught at Perry Center, in 1813. by Ann Mann. from Mass. The first inn was kept by Amos Smith, a little z. of the Genter, in 1811; the first store, by T. & J. C. Edgerley; and the first mill was erected at Perry Village, by John Hamersley, in 1812.
5 The consus reports 7 churches; 2 Rap., 2 M. E., and 1 each Presb., Cong., and Univ.
6 Named from Wm. Vary, one of the first settlers.
11 Mr. Turner was the father of O. Turner, Esq., author of the History of the Holland Purchase, Phelps and Gorbam Purchase, by John Hamersley, in 1812.
5 The consus reports 7 churches; 2 Rap., 2 M. E., and 1 each Presb., Cong., and Univ.
6 Named from Wm. Vary, one of the first settlers.
11 Mr. Turner was the father of O. Turner, Esq., author of the History of the Holland Purchase, Phelps and Gorbam Purchase, Ac. Among the other early settlers were Robert Carr and David Howard, in 1806. The more recent settlers.
1 Mr. Turner was the father of O. Turner, Esq., author of the History of the Holland Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Gorbam Purchase, Phelps and Purchase, Phelps and Gorbam Purchase, Pathy Revent Robert Carr and David Howard, in 1806. The more recent set States and David Howard, in 1806. The more recent set Set States and David Howard, in 1806. The more recent set Set States and David Howard, in 1806. The more recent set Set States and David Howard, in 1807; and Unitary Purchase, Phelps and Comp.

town. Besides the co. buildings, it contains 5 churches, an academy, 2 2 an insurance company and office, and several important manufactoric Warsaw (p.o.) is a hamlet. East Warsaw is a p.o. The fin Warsaw Village, by Elizur Webster, in 1803.8 The first church (Con-1808; Rev. John Lindsley was the first preacher. Their church edific still occupied.4

WETHERSFIELD—was formed from Orangeville, April 12, 18: lying s. w. of the center of the co. Its surface is a rolling upland. ! Wiscoy Creeks all take their rise in this town. Wethersfield M. E. corner, contains 3 churches and 25 dwellings. Hermitage, (p. town, contains 2 churches and 20 dwellings. Smiths Corners hamlet. The first settlement was made on Lot 11, in 1810, by Lewi and Calvin Clifford, from Jefferson co.5 Rev. Mr. Boomer (Bap.) was ti

Acres of Land, Valuation, Population, Dwellings, Families, Fr Stock, Agricultural Products, and Domestic Manufactures, of

	ACRE	S OF LA	ND.	V	ALCATIO	N OF 185	3.	Popul	ATION.	
NAMES OF TOWNS.	Improved.		Champroned.	Real Estate.	Personal	Property.	Total.	Males.	Females.	
Attica. Bennington Coastile. Colina. Covington Eagle. Gainesville. Genesce Falls. Java Middlebury Orangeville. Perry. Pike. Sheldon. Warsaw Warsaw Total.	16,43 22,37 17,97 15,76 12,34 12,91 14,12 5,77 17,99 16,50 14,33 17,98 11,08 17,79 16,44 12,82	7 13,04 5,66 13,44 26 9,84 6,624 22 22 22 66 11,06 4,4 4,4 4,5 5 11,2 4,4	628 110 755 583 980 923 290 925 709 603 464 771 930 656 6782	\$636,11 455,43 771,06 500,24 471,82 307,00 462,02 239,47 423,36 493,09 300,72 738,71 399,26 382,29 740,79 330,57 7,652,00	22 \$111 00 88 66 44 33 38 84 5 00 122 22 77 22 22 77 22 32 99 12 88 23 99 14 77 5	1,350 \$ 8,611 4,303 7,800 1,375 7,175 0,550 9,250 2,315 5,530 0,098 6,875 3,700 6,400 8,650 0,150	747,462 474,041 855,363 545,046 503,198 314,183 512,574 248,820 445,677 568,622 386,594 422,968 417,099 885,594 423,968 417,099 885,594 423,968 417,099 885,594 423,968	1,327 1,301 1,185 1,051 670 733 884 560 1,187 900 1,253 930 1,347 1,393 1,347	1,352 1,254 1,158 1,057 660 657 869 538 1,108 883 711 1,307 957 1,319 1,401 728	
1000	1241,00		B STOC		2. 01	0,202' 8			15,959	
6			B 8100			Buss. c	F GRAIN.	Hay.		
NAMES OF TOWNS.	Horses.	Working Oxen and Calves.	Contra.	Sheep.	Steine.	Winter.	Spring.	Tone of E	Bushela of	
Attica Bennington Castile China Covington Eagle Gainesville Genesee Falls Java Middlebury Orangeville Perry Pike Sheldon	592 806 871 619 585 566 694 183 687 769 501 953 623 789	1,195 1,349 1,111	1,354 1,355 887 1,326 488 832 752 261 1,470 993 1,584 892 1,602 975	9,743 6,825 4,837 7,451 4,708 7,522 1,832 6,795 11,531 2,303 8,551 4,856 5,607	744 699 1,281 615 581 766 299 927 851 590 1,023 568 841 816	10,276 5,981 108,259‡ 208 60,321 967 17,788‡ 12,988 3,741 66,078‡ 4,298 60,625 6,443 3,611 18,744	89,212 67,082 68,278 69,871 31,589 68,181 62,494 24,991 90,358 53,502 32,890 60,958 51,971 64,176 86,800	6.41 4.68 2.13 4.68 2.13 4.280 4.30	0 15. 7 13, 31 15. 0 5, 8 17. 7 13, 4 4. 4. 5 16. 0 9, 5 10, 4 14, 9 12,	

¹ It was incorp. by the regents in 1853, and is under the management of a village board of education.

2 Sash and blinds, horse rakes, carriages, and waterproof oil blacking.

3 In the same year, Wm. Webster, Shubsel Morris, Amos Kinney, Elijah Cutting, and Joseph Paimer settled in the a, part of the town, and Josiah Hovey in the N. part. The first settlers were mostly from New England. The first child born was Eliza Webster, in 1804; the first marriage was that of Slias C. Fargo and Catharine Whiting; and the first death, that of an lofant son of Sterling Stearns, in 1804. The first that of an lofant son of Sterling Stearns, in 1806. The first set school was taught by Samuel McWhorter, in 1807. Elizar

3 In the same year, Wm. Webster kept the first inn, Dan'l Shaw, the first inn, Dan'l Shaw, the first store, i built the first gristmill, in 18 4 The coassus reports 6 ch Bap, Prot. E., and M. E., 5 John W. Parry, from O Springs in the fall of 1810, place. The serviced by Jan Creek; and the first sawmill, b in 1810.

4 The coassus reports 6 ch Bap, Prot. E., and M. E., 5 John W. Parry, from O Springs in the fall of 1810, place. The first school was received by Jan Creek; and the first sawmill, b in 1810.

YATES COUNTY.



This county was formed from Ontario, Feb. 5, 1823, and named from Joseph C. Yates, then governor. Barrington and Starkey were added from Steuben, April 6, 1824. It is centrally distant 172 mi. from Albany, and contains an area of 370 sq. mi. Ita surface consists of a series of ridges extending from Steuben co. in a northerly direction, and gradually declining from a height of about 1,700 ft. above tide, upon the s. border, to a level of the undulating region near the foot of Seneca Lake. The first or most eastern of these ridges lies between Seneca and Crooked Lakes, and occupies the towns of Barrington, Starkey, Milo, Torrey, and a part of Benton. The highest summit is about 900 ft. above Crooked Lake and 1,200 above Seneca. The slopes are generally gradual

and the inclination uniform. The second ridge occupies the high peninsula between the two branches of Crooked Lake, and extends n. through Jerusalem, finally losing itself in the rolling upland of Benton. The s. part of this ridge is known as "Bluff Point," from its abrupt termination. It is about 400 ft. above the lake. The third range lies between the w. branch of Crooked Lake and Flint Creek, and occupies the w. part of Jerusalem, the z. part of Italy, and the s. z. part of Potter. The highest summits in the s. are about 700 ft. above the lake. A fourth ridge lies between the valleys of Flint Creek and West River, and extends N. through the w. part of Potter. A fifth range occupies that portion of Middlesex lying between West River Hollow and Canandaigua Lake. The declivities of the last two ranges are mostly very steep; and their summits are 800 to 1,000 ft. above the valleys. The uplands, except in the extreme w. part, are smooth and arable to their summits. The valleys between them are wide and exceedingly fertile, and the w. part of the co. is a fine rolling region.

The lowest rocks in the co. are the upper series of the Hamilton shales, cropping out on the lower course of the Crooked Lake Outlet. Next above these, upon the same stream, appear the Tully limestone, Genesee slate, and Portage groups. The first of the three, furnishing lime, is the most valuable mineral in the co. The Portage group near Penn Yan furnishes a good quality of flagging stone, and is extensively quarried for that purpose. The shales and sandstone of the Chemung group occupy the summits in the s. part of the co.; calcareous tufa is found upon Crooked Lake Outlet, and marl in the swamps near the foot of the lake. Iron pyrites have been found in considerable quantities at Bluff Point. The soil for the most part consists of a fine quality of gravelly loam, intermixed with clay and the disintegrated shales of the Portage group. It is well adapted to either tillage or pasturage.

The principal streams in the co. are Crooked Lake Outlet, Keshong Creek, Big Stream, Rock Stream, Flint Creek, and West River. Seneca Lake, forming the z. boundary of the co., is 447 ft. above tide, and Canandaigua Lake, forming a part of the w. boundary, 668 ft. Crooked Lake,1 near the center, two-thirds of it lying within the co., is 718 ft. above tide and is 18 mi. in length. Its n. part is divided by Bluff Point into two branches, each of which is from one to two mi. wide. Owing to the depredations of the midge winter wheat is less grown than formerly, while spring grains, root crops, stock, wool, and fruit are much more extensively and profitably produced. The outlet of Crooked Lake affords large water power for manufacturing purposes,—as yet but slightly improved.

The county seat is located at the village of Penn Yan, on the line of Milo and Benton. The first courthouse and jail combined was erected in 1824; and in 1834 it was burned. In 1835 a new brick courthouse was built, on a public square, at a cost of \$12,000. A jail, detached, was erected the same season. The latter was destroyed by fire in Feb. 1857, and was rebuilt the same year, at a cost of \$10,200. A clerk's office was erected some years previous, upon the public square

at Canea by into the lake.

The commissioners who located the co, seat, were John St ten, of Tompkins co., George H. Feeter, of Herkimer co., as Joseph B. Walton, of Otsepo co.

The first court was held at the house of Asa Cole, in Per Yan, on the first Tuesday in June, 1828. The first board of a pervisors met at the same place. The first co. officers were W tann M. Oliver, First Judge; James Taylor, Dist. Atty.; Abraha

¹ Called by the Indians O-go-ya-ga, a promontory projecting not the lake.

2 The commissioners who located the co. seat, were John Suthan, of Tompkins co., George H. Feeter, of Herkimer co., and Geeph B. Walton, of Otsego co.

3 The first court was held at the house of Asa Cole, in Pennican, on the first Tuesday in June, 1823. The first board of merevisors met at the same place. The first co. officers were Willeam Molling. Roof the Laws of Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the courts were to the Roof to Laws of Manager of Asa Cole until the Courts were to the Roof to Laws of Manager of Asa Cole until the Courts were to the Roof to Laws of Manager of Asa Cole until the Courts were to the Roof to Laws of Manager of Asa Cole until the Courts were to the

with the other public buildings, near the center of the village. The co. poorhouse is located a a farm of 123 acres in the town of Jerusalem, about 5 mi. s. w. of Penn Yan. The average number of inmates is 86, and they are supported at a weekly cost of \$1 40 each. A school's taught in the house during a portion of the year, and religious services are held occasionaly. The Crooked Lake Canal extends along the outlet of Crooked Lake, and enters Seneca Lakes Dresden. It opens a direct water communication with Yates co. and the w. portion of Steuben and affords an easy and cheap means of transportation. The Elmira, Jefferson & Canadaira R. R. extends through the co., z. of the center, connecting with the N. Y. C. R. R. at the z terminus and with the N.Y. & E.R.R. at the s. These two works of internal improvement nish market facilities equal to those generally enjoyed by the interior cos. of the State.

Three newspapers are published in the co.2

The early history of this co. is intimately associated with the history of the "Friends," a religious sect founded by Jemima Wilkinson. This singular woman took the name of the "University Friend," and was regarded as a prophet by her followers, among whom were persons of respectbility, wealth, and influence. At a general meeting of the sect, in Conn., in 1786, it was resolved to emigrate to some unsettled region and found a colony where they might live in peace and in the undisturbed enjoyment of their religious opinions. Three of their number were delegated u seek out a proper location.4 They proceeded to Penn., went up the Susquehanne River, and lowed the route of Gen. Sullivan to Seneca Lake, where they finally determined to locate. In June, 1787, 25 "Friends" set out for the land of promise by the way of the Mohawk Valley. The settled about 1 mi. s. of the present village of Dresden, the location being fixed upon from in close proximity to the fine waterfalls upon Crooked Lake Outlet. During the fall they prepare the land, and in the following season sowed it with winter wheat, which they harvested in 1789; and this was the first wheat crop raised in Western N. Y. In 1789, Wm. Potter and Thos. Hathaway, two of their number, purchased of the State 14,000 acres of land lying between Seneca lake and the Pre-emption Line, and subsequently Thos. Hathaway and Benedict Robinson purchase the town Jerusalem of Phelps and Gorham. In 1789, Jemima and a large number of her follows:

1 This building, erected 25 years ago, is 100 ft. by 50, and 3 stories high, including basement. The farm yields a revenus of \$1.00. If The Prens Ren Herald was established at Penn Yan In May, 1618, by Abraham H. Bennett. In 1820 it appeared as The Penn Yan Bernett. In 1820 it appeared as The Penn Yan Democrat. In 1835 it was pub, by Bennett & Reed, in 1842 by Reed & Bennett, and in 1847 by Alfred Reed. In 1860 Darius A. Ogden became proprietor, in 1853 Reuben Spicer, and in 1857 Geo. D. A. Bridgman, its present publisher.

The Fates Ounty Republican was started Dec. 16, 1824, by E. J. Fowle, and continued 10 years. He then sold it to John Remnick, who published it as The Penn Fan Emquirer about 2 years, when it was discontinued. The Wastern Shar was pub, at Penn Yan in 1833 by H. Gilbert. The Democratic Whig was commenced in 1837 by Wm. Child. About 2 years after it passed into the hands of Nicholas D. Suydam, who changed its name to The Fates Onsety Whig. In 1865 its name to The Golden Cherty Whig. In 1865 its name was changed to The Tates Ceumty Chromicle. It is now published by Stafford C. Cleveland.

The Democratic Organ was commenced in 1844 at Penn Yan by Harrey L. Winants, and published about 2 years.

by Stafford C. Cleveland.

The Democratic Organ was commenced in 1844 at Penn Yan by Harvey L. Winants, and published about 2 years.

The Penn Fan Telegraph, da., was issued from the office of The Whig. for 6 mos. in 1846.

The Dumdee Recerd was commenced at Dundee, Jan. 26, 1844, by Gifford J. Booth. Edward Hoagland succeeded to its editorship in 1847, John J. Diefendorf in 1853, and D. S. Bruner, its present publisher, in 1857.

3 Jemima Wilkinson was the daughter of Jeremiah Wilkinson, a R. I. farmer. She was one of a family of 12 children and had little or no advantages of education. In her 20th year abe had a severe attack of fever; and for some time her life was despaired of. Upon her recovery she claimed that she had been raised from the deed.—that her carnal existence was ended and henceforth her life was to be sprittual and divine,—and that she was endowed with deed.—that her carnal existence was ended and henceforth her life was to be spiritual and divina,—and that she was endowed with the power of prophecy. She soon commenced traveling and exhorting, and succeeded in converting many persons, among whom were several substantial New England farmers. The following description of her person is copied from "The New Haven Gasotte and Connecticut Magazine," dated March, 1787. "She is about the middle size of woman, not genteel in her person, rather awkward in her carriage; her complexion good, her eyes remarkably black and brilliant, her hair black and waving with beautiful ringlets upon her neck and shoulders. Her features are regular, and the whole of her face is thought by many to be persectly beautiful. As she is not to be supposed of either sex, so this neutrality is manifest in her personal appearance. She wears

no cap, letting her hair hang down as has been described. So wears her neckcioth like a man; her chemises is buttoned avail the neck and wrists. Her outsides garmans is a robe, under wish it is said she wears an expensive dress, the fashion of which a made to correspond neither with that of man ner woman. He understanding is not deficient, except touching her religious hattoism. She is very liliterate, yet her memory is very gus; artful in discovering many circumstances which fall out sames her disciples. On all occasions she requires the most extraction that one has to see the processor attention that can be heatened. arriul in discovering many circumstances which fall out since a ber disciples. On all occasions abe requires the most extroordinary attentions that can be bestowed upon her; one or new of her disciples usually attend upon her and perform the not meanial services. Her pronunciation is after the pecular disciples of the most illiterate of the countrypaople of New England. Her preaching has very little connection, and is very lengthy,—at time cold and languid, but occasionally lively, nealous, and amissted? When she first arose from her bed of sickness, as he assumed there was once such a person as Jemmas Wilkinson, but that she died and went to heaven, after which the Divine Spirit reassumed that same body and it arose from the dead; now, this divise is there was once such a person as demirms well-kineson, but that each died and went to heaven, after which the Divina Spirit renamissed that same body and it arose from the dead; now, this divine inhabitant is Christ Jesus our Lord, the Priemd to all makind, and gives his name to the body to which he is united, and therefore body and spirit conjointly is the "Twicersal Prival." Sea assumed to have two "Witnesses," corresponding in all response to those prophesied in Rev. chap. xi. from 3d to 13th verse These were James Parker and Sareh Richards. Buring her whis life she never yielded the pretensions which also at first made; and her whole career had the marit of consistency. Among the principal peculiar tenets of the sect was the strict enforcement of the Shaker doctrine of celibacy as indispensable to a pure lift. The whole congregation often sitting in perfect effence for an hour or more.—See Turner's Hist. of The Pheips and Gardans Parchas. This extraordinary woman exerted a strong influence over her followers, who gratuitously planted and hood her curn, sowel having care to be of no trouble or expense to the Pricad upon these occasions. On one occasion she addressed, through an isterpreter, a band of Oneidas who had encamped near her extinence on their way to a treaty, endoavoring to convince them that the way Christ. They listened with among the treateds and what

preter, a band of Oneidas who had encamped near her settlement on their way to a treaty, endeavoring to convince them that the was Christ. They listened with apparent attention, and, when she had finished, one of the chiefs arose and delivered a short sideress to his countrymen. She requested to have it interpreted to her.—when the savage contemptuously replied, in broken English, that if she were the character she assumed to ba, she would have understood the poor Indian as well as any one. She died July 1, 1819, and her sect has long since been broken up.—Huison E. Life of Jensima Wilkinson.

4 Abraham Dayton, Richard Smith, and Thomas Hethaway.

5 The first gristmill in Western N.Y. was built in 1786, by Rich's Smith, James Parker, and Abraham Dayton, 24 mi. from Pearl's.

came in. The first framed house in the co. was erected for her, on a farm of 1000 acres set apart for her especial use. For a time the colony flourished; but soon neighbors began to arrive, and jealousies were engendered, and a series of persecutions commenced, which seriously retarded the progress of the colony and embittered the last days of the "Friend."

BARRINGTON—was formed from Wayne, (Steuben co.,) April 6, 1822. It lies upon the L. bank of Crooked Lake, in the s. part of the co. Its surface consists principally of a high ridge, sloping gradually upward from Crooked Lake to a height of 600 to 800 ft. Big Stream flows through the s. z. corner, in a deep ravine bordered by steep declivities. From Crooked Lake the ascent is nearly uniform for 2 miles; and the summit of the ridge is rolling. The soil is a slaty gravel mixed with clay, and is generally productive. Barrington, (p. v.,) near the center, contains 1 church and 25 houses. The first settlement was made in 1800, by Jacob Teeples. The Rev. Jas. Osgood (Bap.) was the first preacher. There are two churches in town; Bap. and M. E.

BENTON --- was formed from Jerusalem, Feb. 12, 1803, as "Vernon." Its name was changed to "Snell" April 6, 1808, and to Benton April 2, 1810. Mile was taken off in 1818, and a part of Torrey in 1851. It is the m. z. corner town of the co. Its surface is rolling and gradually descending toward the n. and n. From Seneca Lake the land slopes upward for a mile, and to a height of about 300 ft., where it spreads out in a beautiful undulating region. The valley of Crooked Lake, 200 ft. below the summits of the table land, extends about 1 mi. into the s. part of the town. Keshong Creek passes through the M. E. corner. The soil is clay along the lake, but upon the hills it is a deep, rich, clayey and gravelly loam, well adapted to almost every branch of agriculture. Bellona, (Benton p.o.,) situated on Keshong Creek, in the w. z. part, contains 2 churches, (pop. 205;) and Benton Center (p. v.) 2 churches and 28 dwellings. Fergusoms Cormers (p. o.) is a hamlet. The village of Penn Yan lies partly within this town. The first settlement was made in the spring of 1789, by Levi Benton, from Catskill, Greene co. The first religious meetings were held in the barn of Levi Banton, in 1792, and were conducted by Esra Cole. There are now 4 churches in town.

FTALY—was formed from Naples, Feb. 15, 1815. It is the s. w. corner town of the co. Its surface consists of three distinct ridges, each attaining an elevation of about 1000 ft. above Canandaigua Lake. These ridges are divided by the valley of Flint Creek-known as Italy Hollowand West River Hollow. The valleys are generally narrow and bordered by steep and often precipitous sides. The summits of the ridges are broken uplands. The soil is a slaty and gravelly loam and is best adapted to pasturage. Italy Hill (p. v.) is situated in the s. n. corner; and Italy Hollow (p. o.) on Flint Creek, s. of the center. The first settlement in the town was made by John Mower, at West Hollow, in 1793. There are 4 churches in town.

JERUSALEM-was organized Jan. 1789, and Benton was taken off in 1803. A small part of Steuben co., in the forks of the lake, was annexed Feb. 25, 1814. It lies on the w. bank of Crooked Lake and is the central town in the co. Its surface is divided into two distinct ridges by the w. branch of the lake and its inlet. The z. ridge terminates on the z. in Bluff Point, a promontory, 8 mi. in extent, lying between the two branches of Crooked Lake; and it extends on the m. into the town of Benton. It is about 400 ft. high and 11 to 2 mi. wide, and is bordered by steep declivities. The continuity of this ridge is broken by a remarkable depression extending

Gerham, in selling a picked township, to require the purchaser to draw for another township at the same price. Robinson and Hathaway, after purchasing Jerusalem, drew what is now the town of Geneseo, Livingston co. The Friend objected to her people 'trading and buying property at a distance,' and, fearing har displeasure, they prevailed upon Mr. Phelips to release them from the bargain, which he was quite willing to do, as he had accertained the value of the township."—Turner's Hist.

1 She was several times prosecuted for biasphemy, and was harassed by lawwith, which were chiefly instigated by those who had once been her followers and friends.—Turner's Hist. of The Phelips and Gerham Purchase.

2 Sometimes called "Warson."

helps and Gorham Purchase.

* Hometimes called "Warsaw,"

T. Spencer settled at Belions in 1 bert Chisson, Jas. Scoffeld, Otis Bards

1791; and Eura Cole, Hiphalet Huil, and Samuel and Cyrus Buell, with their families, in 1792. The first birth was that of Matilida Buell, in Sept. 1792; the first marriage, that of Thou Iserden and Olive Benton, in 1791; and the first deaths, those of Lubraim and Samuel Wheeler, who both died in the full of 1792. The first sawmill was built by Dr. Caleb Benton, in 1790, at Bellona. The first store was kept by Luther Benton and James Stoddard, in 1790, and the first inn by Eura Cole, in 1800. John Coates taught the first school, at Benton Center, in the winter of 1794. The first town meeting was held at the house of Daniel Brown.

5 Two M. B., Bup., and Presb.

7 Josiah Bradish, Seth Sprague, Fisher and Imase Whitney, William Dundon, Edward Low, William Clark, Archibald Armstrong, Card Knowles, John Armstrong, Morris and Hastings, settled in 1794 and 95, and Nathan Scott and Andrew Robson in 1809. The first birth was that of Polly Mower, in Oct. 1796; and a child of Mr. Mower was that of Polly Mower, in Oct. 1796; and a child of Mr. Mower was that of Nancy Torrey. Nancy Torrey taught the first school, in 1803, at West Hollow. Elize Lee kept the first store, at Italy Hollow; Asahel Stone, jr., erected the first swan and grief mill, at the same place, at an early date.

9 Two Sup., M. R., and Presb.

B The next settlers were Thomas Bronson, from Coun.; Wm. Coolbaugh, from N.J.; Jonathan Davis, William Ovenshire, Otiver Parker, Matthew Knapp, Joseph Fenton, John Kriss, and Henry Beyr. The first echool was taught by A. C. West, in 1810. Jacob Reples kept the first store. John Carr erected the first gristmill, east Wm. Cumming the first exercise. spies kepttne new tore. John Carren proceed, the first store. John Carren and Mr. Cummins the first sawmill.

4 Named from Levi Benton, the first settler.

5 T. Spencer settled at Bellons in 1790; George Wheeler, Ro-

from the head of the w. branch of Crooked Lake z. to the z. branch. The highest point in this valley is about 70 ft. above the lake. The ridge on the w. rises gradually for 3 or 4 mi. and attain a height of about 700 ft. above the lake, where the surface spreads out into a rolling upland. The soil is a gravelly and slaty loam, and is well adapted to both pasturage and tillage. Branchport, (p. v.,) situated at the head of the w. branch of Crooked Lake, contains 3 churches as about 55 houses. Kinneys Corners (Bluff Point p. o.) is situated in the m. part of the town; Shermans Hollow and Yatesville are p. offices. The first settlement was made by Jemima Wilkinson, in 1789. In that year crops of wheat were harvested in the town, and a mil was erected that made flour the same season. The first, and for a long time the only, religious services in town were conducted by Jemima, at her own house. There are 4 churches in town.2

MIDDLESEX-was formed in 1789, as "Augusta." Its name was changed April 6, 1808. Potter was taken off in 1832, and a part was annexed to Potter in 1856. It is the m.w. corner town, lying upon the z. bank of Canandaigua Lake. Its surface consists chiefly of high ridge separated by narrow valleys. The summits are 500 to 600 ft. above the lake. The valley of West River divides the ridges, and the valley of a small stream known as Boat Brook divides the v. ridge into two peaks, the m. of which is known as "Bare Hill." The soil is clayey on the summis of the hills, and gradually changes to a deep gravelly loam in the valleys. Near Federal Hollow, a mile from Rushville, is an inflammable spring. Middlesex Center (Middlesex p.o.) cotains 3 churches and 20 dwellings. Overackers Corners is a hamlet. The first settlement was made in 1789. Judge Potter, one of the surveyors of Phelps and Gorham's purchase, was the original purchaser of the town, and took an active part in its first settlement.4 Many of the first settlers were adherents of Jemima Wilkinson; and for a considerable time there was no other religious association in the town. There are now 4 churches.

MILO-was formed from Benton, March 6, 1818. A part of Torrey was taken off in 1851. It lies on the z. border of the co., between Seneca and Crooked Lakes. Its surface rises from Seneca Lake in a gentle and gradual slope for 2 mi., where it attains an elevation of about 400 m 500 ft. From this summit the land spreads out into an undulating region, gradually declining on the w. to the valley of Crooked Lake. The soil is principally a gravelly loam, with some day in the vicinity of Penn Yan and on the shore of Seneca Lake. Penn Yan, (p. v.,) the county seat, was incorp. April 27, 1833. It is situated at the foot of Crooked Lake, and is an important station on the Elmira, Jefferson & Canandaigus R. R. A daily steamer connects it with Hammondsport, at the head of Crooked Lake. It contains 6 churches, a high school, 2 newspaper establishments, and a bank. Pop. 2,277,—2,114 in Milo, 163 in Benton. Milo Center (p. r.) contains 150 inhabitants; and Himrods Corners (Milo p. v.) 78. The first settlement was commenced in the M. part, by the followers of Jemima Wilkinson, from R. I., in 1787.º The first religious services were conducted by Jemima Wilkinson. There are now 10 churches in town.

POTTER10—was formed from Middlesex, April 26, 1832, and part of Middlesex was annexed Dec. 18, 1856. It lies near the center of the N. border of the co. Its surface is hilly in the s. w., and rolling in the center and N. Flint Creek, the principal stream, flows northerly through near the center of the town. A swamp of 1 to 11 mi. wide extends along its course for 8 mi. N. of Potter Center. The soil is a slaty loam in the s. w., and a gravelly and sandy loam, with an intermixture of clay, in the remaining parts. Rushville (p.v.) is partly in Gorham, Ontario co., but principally in the N. w. part of this town. Pop. 583,—408 in Potter, 175 in Gorham. Potter Center (Potter p. o.) contains 20 houses. **Voak** is a p. o. on the line of Benton. Settlement was begun in 1788, by the followers of Jemima Wilkinson. The most prominent among them were William

¹ The first settlers were Thomas Hathaway and Daniel Brown. In 1780, Jemima, "The Universal Friend," as she was called, entered the town with a large retinue, among whom were Sarah Richards and Rachael Malin, her two "Wilnesser," Isaac Kinney, Solomon Ingraham, Samuel Doollitte, and Wm. Sandford, as part of her family, all from Rhode Island. They all lived with Jemima in the house previously erected for her,—the first frame house built in Western N. Y. The first gristmill was built by Richard Smith, James Parker, and Abraham Dayton, 2½ ml. from Penn Yan. David Wagener opened the first public house, at the same place; Daniel Brown built the first sawmill, north of Branchport; and John Noyes taught the first sawmill, north of Branchport; and John Noyes taught the first school, in 1794.

§ Bap., M. E., Presb., Univ.
§ Back's Mineralogy N. Y., p. 166.
4 Among the first settlers were Michael Pierce, John Walford, Jabes French, John Blair, James Lewis, and John McNear, all from R. I. William Bassett taught the first school, in 1796; Jeese Gilbert kept the first tavern, near Rushville, and Nelson Wilder the first store. John Walford, jr., built the first sawmill. The first death was that of Mrs. Lucy Walford, in 1791.

§ Two M. E., Bap., and Free Will Bap.

⁶ Among the early settlers of the village were a Pennsylvanian and a Yankee, each of whom wished to name the place. The matter was finally compromised by uniting the first syllable of their respective designations,—Penn and Yan.

⁷ The Penn Yan High School was incorporated as an academy in 1857. The building is now in process of erection.

⁸ The first settlers were Abraham Dayton, Richard Smith, Jss. Parker, John Lawrence, Stephen Card, Samuel Hartwell, Hesekiah Townsend, David and Peleg Brigg, John Supplee, Elijah and Micajah Brown, David Wagener, and Adam Hunt and his soss. Abel and Silas. The first death was that of Mrs. Jedediah Holms, in 1788. As Jemima Wilkinson's creed was the dominant religion of the town at that period and for some time after there were no marriages, and of course no known births. It was an era in which people died and none were legitimately born. Hesekiah Townsend kept the first inn, a little z. of Penn Yan, and James Hill the first store.

⁸ 3 Bap., 2 M. E., Cong., Wea. Meth., Preeb., Prot. Z., and R. C.

^{9 3} Bap., 2 M. R., Cong., Wes. Meth., Presb., Prot. R., and R. C.

10 Named from Arnold Potter, an original proprietor and the
first settler in town.

Potter and his sons William, Arnold, Simeon, and Edward, who had purchased the whole township. Rev. Mr. Haskill was the first settled preacher, in 1796. There are 11 churches in town.

STARKEY -- was formed from Reading, (Schuyler co.,) April 6, 1824. It is the s. z. corner town of the co. Its surface is a gradual slope from the bluffs which border upon Seneca Lake to the w. border of the town, where it attains an elevation of about 700 ft. The bluffs upon the lake in the s. half of the town are 100 to 200 ft. high and nearly perpendicular. In the s. part, a ridge breaks the uniformity of the slope near the center. Big Stream and Rock Stream flow into Seneca Lake, falling several hundred ft. in their course. The soil is clay along the lake, a sandy loam in the s. part, and a gravelly loam in the N. Dundee, (p. v.,) incorp. June 26, 1848, situated on Big Stream, in the w. part, contains 4 churches, the Dundee Academy, a bank, and a newspaper office. Pop. 732. Eddytown (p. v.) contains a church and the Starkey Seminary. Pop. 123. Rock Stream (p. v.) contains 25 houses, and Starkey Corners (Starkey p. o.) 20. Big Stream Point (p. o.) and Shannons Corners are hamlets. Settlement began in 1800.8 Rev. Mr. Clark conducted the first religious services, in 1808. There are 8 churches in town.

TORREY'-was formed from Benton and Milo, Nov. 14, 1851. It lies upon the R. border of the co., on the shore of Seneca Lake. Its surface consists of a slope rising from the lake to the w. border, to an elevation of 400 to 500 ft. Crooked Lake Outlet flows through a deep, narrow, and rocky valley. Its whole fall from Crooked to Seneca Lake is 271 ft. The soil on the lake shore is clayey, and in the center and w. a sandy and gravelly loam. West Dresdene (p. v.) is located on Seneca Lake, at the terminus of Crooked Lake Canal. It is a landing for the Seneca Lake steamers. Pop. 365. The town was settled by the followers of Jemima Wilkinson, mostly from New England, in 1787. Jemima was the first preacher. There are now 2 churches in town; Presb. and M. E.

Acres of Land, Valuation, Population, Dwellings, Families, Freeholders, Schools, Live Stock, Agricultural Products, and Domestic Manufactures, of Yates County.

Names of Towns		ACRE	8 OF LA	ND.	7	ALUAT	ton or	1858.	Popul	LATION.	ATION.		1	Sci	100LS.
Barrington	NAMES OF TOWNS.	Improsed.		Ontanground.			Personal Property.	Total.	Males.	Females.		5	Fresholders.	No. of Districts.	Children taught.
Names of Towns. Live Stock. Born. of Grain.	Benton	19,496 15,312 26,394 15,472 18,026 16,612 15,858 11,481	5, 10, 8, 5, 4, 5, 4, 4, 2,	0091 1561 3731 1721 716 5991 0621 817	988,96 295,16 944,46 442,81 1,421,56 652,67 1,060,54 540,82	09 1 58 97 15 49 2 73 43 1	52,678 45,656 69,554 23,670 09,750 88,665 78,550 53,400	1,141,587 340,814 1,014,051 466,485 1,631,299 741,338 1,239,093 504,222	1,279 783 1,439 642 2,076 1,083 1,191 647	1,221 723 1,358 663 2,228 1,065 1,237 673	487 275 552 258 846 402 501 247	216 504 289 552 263 610 402 527 258	355 250 456 223 530 346 316 185	13 12 12 16 9 14 13 11 7	593 797 697 1,019 457 1,674 893 914 492
Names of Towns. 1	Total	1155,542				11 188	34,823	37,660,564	-1		-90.00	7	2,884	107	7,586
Names of Towns. \$\frac{1}{5} \frac{1}{5}		L	E STO	OK.		- 00		AGRICUI	LTURAL 1	PRODUCT	8.			9	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Carrier Millery				1		Buss	e. of Grain.	ay		-	DARRY	PRODU	CTS.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Names of Towns.	Horses.	Working Ozen and Caloes.	Coses.	Sheep.	Swine.	Winter.	Spring.				Pounds of Butter.	Pounds		Domestic in Fards.
Torrey	Benton	651 924 582 1,035 620 959 750	1,024 1,249 855 1,639 880 1,008 1,186	1,119 622 1,109 598 970 686	12,381 3,848 9,047 5,918 5,394 12,203	2,025 789 1,832 1,141 1,792 1,344	27,18 6,06 33,55 22,58 27,34 21,14 22,18	3 117,582 11 20,3052 4 61,5782 21 24,0882 8 53,2452 71 54,0532 11 85,0642	2,4354 1,827 2,801 1,522 1,392 2,0464	6,889 8,360 5,311 7,879 8,115 6,963 3,970	11,509 34,626 5,903 14,814 7,066 15,425 21,139	113,17: 65,54: 106,67: 65,88: 92,70: 63,42:	3 6 0 23 3 8 5 8 54 2 3 5	,987 ,470 ,055 ,062 ,010 ,147	280 441 925 254 412 301 1,163 67

¹ Rouse Perry, and Benj., Jesse and Joshua Brown came with the Potters and settled in the z. part of the town. They were followed by Elias Gilbert, Jabes French, Abram, Isaac, and Jacob Lane, Francis and Peleg Briggs, jr., Edward Craft, Amaziah Keyes, M. Sheffield, David Southerland, Nathan and Calvin Loomis, Abial Thomas, and George Green. The first birth was that of Johnus Briggs; the first marriage, that of Amaziah Keyes and a daughter of Major C. Craft. in 1795; and the first death, that of James Lewis, in 1796. Arnold Potter built the first seaw and grist mill, in 1792. The first public house was opened in 1792, by Elias Gilbert, and the first store in 1801, by John Griffin.

2 4 M. E., 3 Bap., Cong., Ev. Luth., Univ., and R. C.

3 Named from John Starkey, one of the first settlers.

4 The seminary building is a 4 story brick edifice. The school is under the control of the Christian denomination.

^{——} Gustin, Abner Hurd, and his son Gen. Timothy Hurd were among the first settlers. Andrew Harrison kept the first inn, at Eddytown, in 1808; and Hervey Smith the first store, at the same place, in 1809. The first sawmill was built by Timothy Hurd, in 1807. Rhoda Royce taught the first echool, in 1809. Hurd, in 1807. Rhoda Royce taught the first echool, in 1809.

8 Preb. 2 M. E., Bap., and 2 Christian.

7 Named from Henry Torrey.

8 Usually called "Dresden."

9 The first settlers were Asshel Stone, Abel. Einsthan and Junathan Boxford, Benedict Robinson, Thos. Hathaway, Jedellah Holmes, Elishe Luther, David Fish, James Brown, Robert Buchev, and Elishel Stories. The first marriace was that of Beneders.

Holmes, Eliana Luther, David Fish, James Brown, Robert Bro ley, and Eliphalet Norris. The first marriage was that of Be dict Robinson and Susannah Brown, Sept. 1, 1792; and the fi death, that of Mrs. Jedediah Holmes, in 1783. Thomas Hathaw kept the first tinn, in 1790; and Eliphalet Rorris the first store, 1792. The first mills were built by Charles Williamson, in 17

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Amaguziamons.—bs. bay; br. brook; co. county; cr. creek; h. hill; fele, island; le. lake; lo. locality or hamlet; set mountain; p. pond; p. c. post office; p. v. post village; r. river; t. town; v. village.

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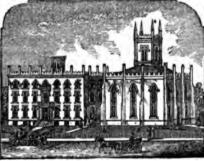
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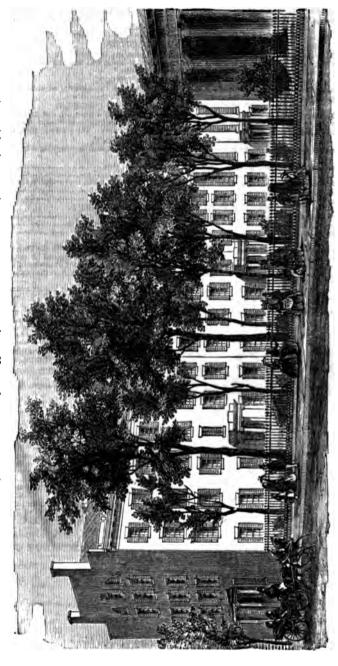
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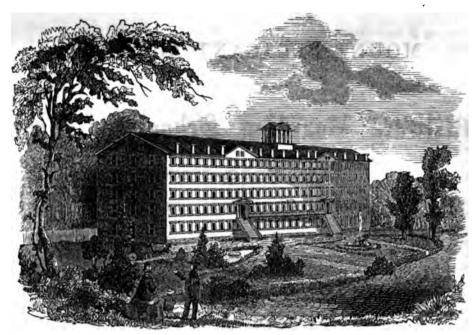


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lish. Extra branches at corresponding ascess.

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Turn to the chapter in the Gazetteer descriptive of Fort Edward, also to chapter of statistics of Academies, and notice the Washington Co. Seminary.

TESTIMONIALS OF EXAMINING COMMITTEES.

REV. WM. Scott, of Montreal, Secretary, 1855. The Committee found the buildings. In their construction and specific arrangoments, better adapted to their purpose than any other ever visited by them.

REV. S. WASHEVAN. of Troy. Secretary, November, 1856. We were highly gratified with the good order and decorum apparent in every department of the Institute.

REV. M. BAYES, of Schemectady, Secretary, March, 1857. There i., we think, no Institution, not wholly devoted to this object, where equal facilities are afforded for acquiring, at trifling expense, a thorough business education.

PROF. JOHN NEWMAN, A. M., of Union College, Secretary, Nov. 18, 1857. The Committee have found the most antisfactory evidence in its able Board of instruction and Government, its skillful financial management, as well as in the extent and sterling character of its patronage, that the Fort Etward Institute is a rignal success While the Institution is in all departments worthy of entire confidence, the Committee feel called upon to mention the department of Music and that of Painting, as decidedly superior to any thing we have ever heard or seen in any similar Institution. Rev. J. K. Chereman, of Schenectady, Secretary, July, 1857.

The gastronomic department, under the care of Mr. A. K. Haxtun, the Steward, is finely managed. An abundant supply of well cooked food is provided.

REV. R. H. Rosinsow, Secretary, Saratoga Springs, Nov. 25, 1858. The pseuliar energy of the Principal pervades every department of instruction, embracing eighteen teachers, a number sufficient to permit a subdivision of classes, so that none need be neglected. Many students have consecrated their young hearts on the altar of Christianity, and will go forth with great power, rightly directed, to bless the church and the world. Phop. C. T. Lawa, A. M., Troy University, March, 1859. The practical drill was admirable. Attention had been given to the powers of ready and neat expression, but the basis kay in a clear comprehension of facts and principles, for which good language was made an ornament, not a substitute. Perhaps no Seater of the exercises was more charming than their entire fairness.

was made an ornament, not a substitute. Perhaps no Sature of the exercises was more charming than their entire fairness, which was at once transparent and unobtrustve.

REV. B. HAWLEY, A.M., Chairman, West Troy, June 23, 1869. In the circle of our large Academies, furnishing the highest advantages at the lowest charges, I know of no one sustaining a better reputation than Fort Edward Instrumes.

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W. MULLER,
Instructor in German and Music.
CHS. STOCKING,
Instructor in Gymnastics.
J. HYATT,
Lecturer in Chemistry and Philosophy.

R. W. MOORE,
Instructor in Elementary Studies.

This institution, in its plan and arrangements, has regard to the physical as well as the moral and intellectual training of its members.

THE COURSE OF INSTRUCTION

Is liberal and thorough, such as experience has proved to be most effectual for this purpose. By it, students are prepared for any class in college, for the scientific schools, or for commercial life. The

ANCIENT LANGUAGES

are taught critically and with a view to sound scholarship and not to mere superficial acquaintance. The

MATHEMATICAL COURSE

is extensive. The preparation of pupils who have passed through it, and their success elsewhere, gives the best evidence of faithfulness and skill in this very essential department of instruction. Very many are the unsolicited testimonials received on this point. Special attention is given to the

MODERN LANGUAGES:

French, Spanish, and German form an important part of the course of study, and are taught as spoken languages by well qualified masters. The

ENGLISH LANGUAGE,

also, in its elements, as well as in its higher departments, receives more than ordinary notice, and is not made subordinate to any other study.

MORAL AND RELIGIOUS TRAINING

is carefully regarded, as in every well ordered household; but no interference is attempted with the peculiar tenets of any faith. Seats are provided for the pupils in both the Episcopal and Presbyterian Churches

PHYSICAL EDUCATION.

The complete arrangements made for this generally neglected object, and the success that has attended them, deserve to be specially noticed. Under their influence, we have seen the delicate and almost puny

boy become the robust and enduring youth, able to sustain continued application and to perform in after life an amount of intellectual labor that only a sound and vigorous development could make possible. In connection with the

GYMNASIUM AND THE RIDING SCHOOL

ARR THE

MILITARY EXERCISES.

The infantry and artillery drills; and, while these receive a minuteness of attention not often given to them, and are so used as to produce physically a permanent effect, they have no tendency to create a desire, as experience has shown, for a military life. The system, as here arranged, has been chosen for the great benefits that result from it. But, although a military school, the institution, it must be distinctly understood, is not for the training of those who are vicious or unmanageable under any other system. Should any of this class, by accident or misrepresentation, ever be received, they will, on the manifestation of such character, be at once returned to their parents. The feelings of the principals, not less than their intimate relations with their pupils, look to other associations and other results. Confidence, patience, and kindness on their part, truthfulness, honor, and generous sentiment on the pupil's, are the basis and the bond of union between them. No boy who is insensible to considerations of this kind is desired in the school, nor can he long remain connected with it.

Pupils are received whenever a vacancy occurs; but, as the number is limited and places are usually filled in advance, applications, to prevent disappointment, should be made as early as possible.

Further information may be obtained from the gentlemen named as references, or by addressing the principals.

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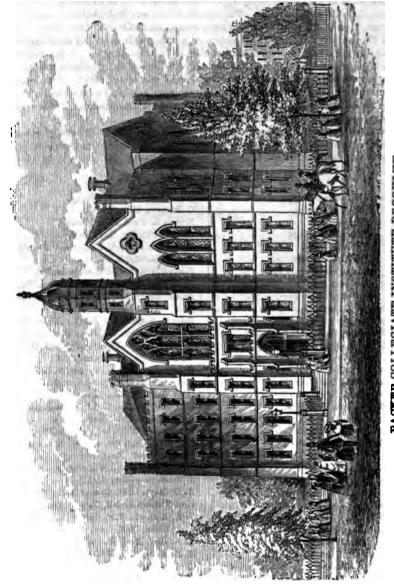
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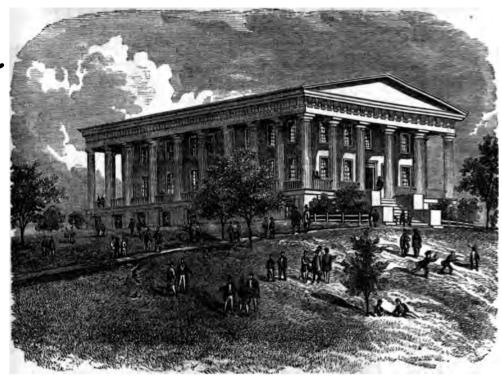
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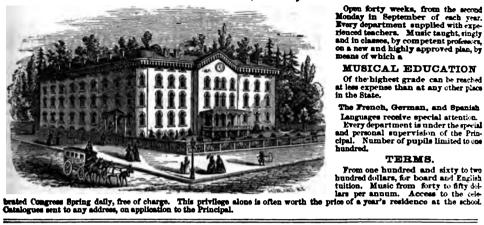
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